

MODEL 600

V YORK

CHASSIS SERIAL NUMBERS 40001-49999 INCLUSIVE

PRICE: \$1.00

FISHER RADIO CORPORATION . NEW YORK



C47

C50 C51

C52 C53

C54

C55, 56

C76,77

Ceramic, .001uf, 1000V

Ceramic, .005uf 20 % , 500V Ceramic, .0027uf, 1000V

Ceramic, .02uf +80—20 %, .500V Ceramic, Feedthru, .001uf GMV Ceramic, .005uf 20 %, .500V Ceramic, .10uuf NPO, .1000V AM Variable

Ceramic, .02uf +80-20 % , 500V

Ceramic, .02uf +80-20 %, 500V

Ceramic, .02uf +80-20 %, 500V

Ceramic, Feedthru, .001uf GMV

Ceramic, .005uf 20 % , 500V

Ceramic, 10uuf NPO, 1000V

Ceramic, .005uf 20 % , 500V

Ceramic, .005uf 20 %, 500V

Ceramic, .055uf 20 % , 500V

Ceramic, .01 uf 20 % , 500V

Mylar, .022uf, 250V Ceramic, 900uuf 5 %, 500V Ceramic, 220uuf, 1000V

Mylar, .047uf, 250V Ceramic, .01uf 20%, 500V

Ceramic, 16uuf N75, 1000V

Ceramic, .02uf +80-20 %, 500V Ceramic, .01 uf 20 % , 500V

Ceramic, .0027uf, 1000V

Ceramic, 330uuf, 1000V

Ceramic, 330uuf, 1000V

Ceramic, .001uf, 1000V

Electrolytic, 8uf, 50V

Ceramic, .0027uf, 1000V



PARTS DESCRIPTION LIST

	CAPACITORS		C80	Electrolytic, four section:	C50180-1
	10 % tolerance for all fixed capacitors,	inless otherwise		A: 10uf, 200V	
	noted or marked GMV (guaranteed m			B: 10uf, 200V	
				C: 30uf, 300V	
Symbol	Description	Part No.		D: 30uf, 300V	
C1	Ceramic, 24uuf 5 % N150, 1000V	C50070-8	C81, 82	Ceramic, .01uf 20 % , 500V	C50089-3
C2	Ceramic, 100uuf N1500, 1000V	C50070-6	C83	Ceramic, 16uuf N75, 1000V	C50070-21
C3, 4	Ceramic, 8uuf. ± .5uuf NPO, 500V	CC20CJ080D5	C84, 85	Ceramic, .01 of 20 % , 500V	C50089-3
C5	Ceramic, Trimmer	C662-123	C86, 87	Electrolytic, 25uf, 6V	C639-114
C6	AM Variable	Part of C9	C88	Ceramic, .001uf, 1000V	C50072-3
C7	Ceramic, 100uuf N1500, 1000V 🧷	C50070-6	C89	Mylar, .01uf, 250V	C50197-48
C8	FM Variable	C726-116	C92	Ceramic, .001uf, 1000V	C50072-3
C9	AM Variable	C684-127	C93	Mylar, .01uf, 250V	C50197-48
C10	Ceramic, Feedthru, .001uf GMV	C592-187	C94	Ceramic, 220uuf, 1000V	C50072-20
C11	Ceramic, 100uuf N1500, 1000V	C50070-6	C97	Ceramic, 220uuf, 1000V	C50072-20
C12	Mylar, .047uf, 250V	C50197-52	C98	Ceramic, .0033uf, 1000V	C50072-11
C13	Ceramic, .001uf, 1000V	C50072-3	C101	Ceramic, .0033uf, 1000V	C50078-11
C14	Ceramic, Feedthru, .001 of GMV	C592-187		Mylar, .022uf, 250V	C50197-49
C15	Ceramic, 8uuf ±.5uuf NPO, 500V	CC20CJ080D5		Ceramic, 47 uuf N750, 1000V	C50070-4
C16	Ceramic, Trimmer	C662-123	C104, 103	Mylar, .01uf, 250V	C50197-48
C17	Ceramic, .02uf +80—20 % , 500V	C50089-4	C110	Mylar, .01uf, 250V	C50197-48
C18	Molded, .01uf 20 % , 600V	C2747	C114	Molded, .002uf, 200V	C68P202K2
C19	Ceramic, 100uuf N1500, 1000V	C50070-6	C115	Ceramic, .001uf, 1000V	C50072-3
C20	Ceramic, .02uf +80—20 % , 500V	C50089-4	C116	Molded, .002uf, 200V	C68P202K2
C21	Ceramic, 68uuf N750, 500V	CC20UJ680K5	C117	Ceramic, .001uf, 1000V	C50072-3
C22	Ceramic, 100uuf N1500, 1000V	C50070-6		Electrolytic, 25uf, 6V	C639-114
C23	Ceramic, 18uuf N470, 1000V	C50070-13		Ceramic, 100uuf N1500, 1000V	C50070-6
C24	Ceramic, .005uf 20 % , 500V	C50089-1	C122	Mylar, .1uf, 400V	C50197-32
C25	Ceramic, 5uuf ± .5uuf N220, 500V			Ceramic, 68uuf N2200, 1000V	C50070-12
C26	Ceramic, Trimmer	C662-123	C125, 124	Mylar, .1uf, 400V	C50197-32
C27	Ceramic, .68uuf 20 % , 500V	C50077-6N	C126	Ceramic, 47 uuf N750, 1000V	C50070-4
C28	Ceramic, Feedthru, .001 of GMV	C592-187	C127	Ceramic, 15uuf N75, 1000V	C50070-18
C29	Ceramic, 24uuf 5 % N150, 1000V	C50070-8	C128	Electrolytic, 25uf, 6V	C639-114
C30	Ceramic, 100uuf, N1500, 1000V	C50070-19	C129	Ceramic, 470uuf, 1000V	C50072-13
C31	Ceramic, 10uuf ± 5uuf NPO, 500V			Mylar, .022uf, 250V	C50197-49
C32	Ceramic, .001uf, 1000V	C50072-3	C132	Ceramic, 47 uuf N750, 1000V	C50070-4
C33	AM Variable	Part of C9	C133	Ceramic, 15uuf N75, 1000V	C50070-18
C34	Ceramic, 100uuf N1500, 1000V	C50070-6	C134	Electrolytic, 25uf, 6V	C639-114
C35	Ceramic, .005uf 20 % , 500V	C50089-1	C135	Ceramic, 470uuf, 1000V	C50072-13
C36	Ceramic, 2.2uuf, 500V	C3039	C136, 137,		Ç3007 Z-13
C37	Electrolytic, four section:	C50180-2		Molded, .1uf, 20 % , 400V	C50197-32
	A: 40uf, 400V		C140, 141,		050.77.02
	B: 40uf, 350V			Ceramic, 390uuf, 1000V	C50072-6
	C: 20uf, 300V		C144	Electrolytic, 100uf, 100V	C663-143
	D: 20uf, 300V		C145	Ceramic, 5uuf ± .5uuf N150, 500V	
C38	Ceramic, Feedthru, .001 GMV	C592-187	C146	Ceramic, 47uuf N750, 1000V	C50070-6
C39	Electrolytic, three section:	C670-125	C147	Ceramic, 82uuf N1500, 1000V	C50070-7
	A: 40uf, 300V		C148	Ceramic, 68uuf N2200, 1000V	C50070-12
	B: 40uf, 250V			Ceramic, 005uuf 20 % 500V	C50089-1
	C: 40uf, 250V		. 6147,130	Cerumic, .003001 20 % 300V	C30089-1
C40	Ceramic, Feedthru, .001 uf GMV	C592-187			
C41	Ceramic, .02uf +80—20 %, 500V	C50089-4			
C42	Ceramic, 100uuf N1500, 1000V	C50070-6		RESISTORS AND POTENTION	METERS
C43	Ceramic, .02uf +80—20 % , 500V	C50089-4	In	ohms, 10% tolerance, 1/2 watf, u	
C44	Ceramic 001uf 1000V	C50072_3	***		

C50072-3

C50089-1 C50072-17

C50089-4 C592-187 C50089-1

C50070-11 Part of C9

C50089-4

C592-187

C50089-4

C50089-1

C50072-17

C50089-4

C50070-11

C50089-1

C50072-17

C50089-1

C50072-1

C629-138

C50089-1

C50072-1

C50089-3

C50072-3

C50197-49 CC21GP91J5 C50072-20

C50197-52

C50089-3 C50089-4

C50089-3

C50070-21

In ohms, 10% tolerance, 1/2 watt, unless otherwise

	noted. $K = kilohm$, $M = megohm$.	uniess omerwise
Symbol	Description	Part No.
R1	Composition, 270	RC20BF271K
R2	Composition, 1 K	RC20BF102K
R3	Composition, 4.7	RC20BF4R7K
R4, 5	Composition, 330K	RC20BF334K
R6	Composition, 100K	RC20BF104K
R7, 8	Composition, 2.2M	RC20BF225K
R9	Composition, 100	RC20BF101K
R10	Composition, 22	RC20BF220K
R11	Composition, 2.2K	RC20BF222K
RI2	Composition, 47K	RC20BF473K
R13, 14	Composition, 1K	RC20BF102K
R15	Composition, 470K	RC20BF474K
R16	Composition, 1K	RC20BF102K
R17	Composition, 4.7	RC20BF4R7K
R18	Composition, 820K	RC20BF824K
R19	Wirewound, 140, 10W	R720-177
R20	Potentiometer, Wirewound, 500	R516-128
R21	Wirewound, 50, 5W	R556-142
R22	Potentiometer, Wirewound, 500	R516-128
R23	Composition, 150	RC20BF151K
R24	Composition, 150	RC20BF151K
R25	, Wirewound, 220, 5W	R551-137
R26	Wirewound, 2200, 7W	R563-148
R27	Composition, 47K	RC20BF473K
R28	Wirewound, 220, 5W	R551-137
R29	Composition, 68K	RC20BF683K
R30	Composition, 1M	RC20BF105K
R31	Composition, 33K, 1W	RC30BF333K
R32	Composition, 1K	RC20BF102K



R33 R34 R35 R36	Composition, 1K, 1W		B141	C 1.51	DCGARTTER!
R35	•	RC30BF102K	R141	Composition, 1.5K	RC20BF152K
	Composition, 3.3M	RC20BF335K	R142	Composition, 100	RC20BF101K
P36	Composition, 22K, 1W	RC30BF223K	R143	Composition, 6.8K	RC20BF682K
	Composition, 150	RC20BF151K		Composition, 33K, 1W	RC30BF333K
R37	Composition, 1K	RC20BF102K		Composition, 22K	RC20BF223K
R38	Composition, 270	RC20BF271K		Composition, 33K, 1W	RC30BF333K
R39	Composition, 47K	RC20BF473K		Composition, 680K	RC20BF684K
R40	Composition, 270	RC20BF271K	R152	Composition, 10K	RC20BF103K
R41	Composition, 1K	RC20BF102K		Composition, 680K	RC20BF684K
R42	Composition, 33K	RC20BF333K	R155	Composition, 10K	RC20BF103K
Ř43	Composition, 180	RC20BF181K	R156	Composition, 4.7K, 1W	RC30BF472K
R44, 45	Composition, 2.2M	RC20BF225K	R157	Composition, 1 K	RC20BF102K
R46	Composition, 82K	RC20BF823K	R158, 159	Composition, 15K	RC20BF153K
R47	Composition, 470K	RC20BF474K	R160	Composition, 1K	RC20BF102K
R48	Composition, 1K	RC20BF102K	R161	Composition, 4.7K, 1W	RC30BF472K
R49	Composition, 47K, 1W	RC30BF473K	R162, 163	Composition, 1K	RC20BF102K
R50	Composition, 47K	RC20BF473K	R164, 165	Composition 12K,	RC20BF123K
Ŕ51	Composition, 1K	RC20BF102K			
R52	Composition, 270	RC20BF271K		COILS, CHOKES AND TRANSF	ORMERS
R53	Composition, 10M	RC20BF106K	Symbol	Description	Part No.
R54	Composition, 390K	RC20BF394K	•	•	L50066-8
R55	Composition, 330K	RC20BF334K	L1	Choke, 3.3 Micro Henries	L726-124
R56	Composition, 470K	RC20BF474K	L2	Coil, FM Antenna	L721-139
R57	Composition, 1K	RC20BF102K	L3	Coil, AM Antenna	
R58	Composition, 68K	RC20BF683K	L4	AM Ferrite Loop	L721-136 L50066-2
R59	Composition, 100K	RC20BF104K	L5	Choke, 1 Micro Henry	
R60	Composition, 3.3M	RC20BF335K	L6, 7	Choke, .56 Micro Henries	L50066-19
R61	Potentiometer, 250K	R50160-3	L8	Choke, RF	L629-180
R62	Composition, 15K	RC20BF153K	L9	Coil, FM RF	L726-126
R63		RC20BF153K	L10	Coil, FM Oscillator	L726-125
	Composition, 1.5K	WAT ONE LOCK	L11, 13	Choke, 1 Micro Henry	L50066-2
R64, 65	Potentiameter 250V	R50160-3	L12	Choke, .56 Micro Henries	L50066-19
66, 67	Potentiometer, 250K	RC20BF224K	L14,	Choke, 1.2 Micro Henries	L50066-3
R68, 69	Composition, 220K		15, 16,		
R70, 71	Composition, 10M	RC20BF106K	17, 18	Choke, Filament Ferrite Bead	L592-189
R72	Composition, 47K	RC20BF473K	L19	Coil, AM Oscillator	L50210-21
R73	Composition, 15M	RC20BF156K	L20	Choke, 1.2 Micro Henries	L50066-3
R74	Composition, 2.2M	RC20BF225K	L2 1	Coil, 10kc Filter	L644-120
R75	Composition, 3.3M	RC20BF335K	T1	Transformer, Power	T720-115
R76	Composition, 330K, 1W	RC30BF334K	T2, 3	Transformer, Output	T720-116
R77	Composition, 2.7K, 1W	RC30BF272K	Z1	Transformer, FM IF	ZZ662-117
R78	Composition, 10	RC20BF100K	Z2	Transformer, FM IF	ZZ2987
R79	Composition, 330K, 1W	RC30BF334K	Z3	Limiter Coil Assembly	L670-145
R80	Composition, 2.7K, 1W	RC30BF272K	Z4	Transformer, FM Detector	ZZ592-170
R81	Composition, 10	RC20BF100K	Z5	Transformer, AM RF	L556-125
R82	Composition, 47K	RC20BF473K	Z 6	Transformer, AM IF	ZZ50210-1
R83	Composition, 15M	RC20BF156K	Z 7	Transformer, AM IF	ZZ2984
R84	Composition, 2.2M	RC2OBF225K			
R85	Composition, 3.3M	RC20BF335K		MISCELLANEOUS	
R86	Composition, 100K	RC20BF104K	Symbol	Description	Part No.
R87	Composition, 1.2K	RC20BF122K	F1	Fuse, 3.2 Ampere, Slo-Blo	
- R88	Composition, 10K	RC20BF103K			F3319
			PC1 2	Printed Circuit Phone Fauglization	F3319 PC50187-3
R89	Composition, 100K	RC20BF104K	PC1, 2	Printed Circuit, Phono Equalization	PC50187-3
		RC20BF104K RC20BF103K	PC1, 2	C90, 91 390uuf 10 %	PC50187-3
R89	Composition, 100K	RC20BF104K RC20BF103K RC20BF104K	PC1, 2	C90, 91 390uuf 10 % C95, 96 560uuf 10 %	PC50187-3
R89 R90	Composition, 100K Composition, 10K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K	PC1, 2	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10	PC50187-3
R89 R90 R91, 92	Composition, 100K Composition, 10K Composition, 100K	RC20BF104K RC20BF103K RC20BF104K	PC1, 2	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 %	PC50187-3
R89 R90 R91, 92 R93	Composition, 100K Composition, 10K Composition, 100K Composition, 1.2K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K	PC1, 2	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 %	PC50187-3
R89 R90 R91, 92 R93 R94	Composition, 100K Composition, 10K Composition, 100K Composition, 1.2K Potentiometer, Dual Bass, 1M	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19		C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 %	PC50187-3
R89 R90 R91, 92 R93 R94 R95	Composition, 100K Composition, 10K Composition, 100K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF224K	PC1, 2	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter	PC50187-3 % PC50187-2
R89 R90 R91, 92 R93 R94 R95 R96	Composition, 100K Composition, 10K Composition, 100K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF224K RC20BF393K		C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 %	PC50187-3 % PC50187-2
R89 R90 R91, 92 R93 R94 R95 R96 R97	Composition, 100K Composition, 10K Composition, 100K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 18K Composition, 220K	RC20BF104K RC20BF103K RC20BF104K RC20BF124K R50160-19 RC20BF224K RC20BF393K RC20BF393K		C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 % R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 %	PC50187-3 % PC50187-2
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102	Composition, 100K Composition, 10K Composition, 100K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 29K Composition, 18K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF224K RC20BF3393K RC20BF183K RC20BF183K		C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 %	PC50187-3
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104	Composition, 100K Composition, 10K Composition, 100K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 18K Composition, 220K Composition, 39K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF224K RC20BF393K RC20BF183K RC20BF183K RC20BF393K	PC3, 4	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel	PC50187-3
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 18K Composition, 20K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M	RC20BF104K RC20BF103K RC20BF102K RC20BF102K R50160-19 RC20BF224K RC20BF2393K RC20BF393K RC20BF224K RC20BF393K RC20BF393K RC20BF393K RC20BF393K	PC3, 4	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 %	PC50187-3
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R108, 109	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 18K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 470K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF323K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF183K	PC3, 4	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel	PC50187-3
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R108, 109 R110	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 18K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 470K Composition, 10M	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF323K RC20BF183K RC20BF183K RC20BF224K RC20BF393K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC50160-19 RC20BF474K RC20BF106K	PC3, 4 I1, 2 S1	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector	PC50187-3 PC50187-2 I-50082-3 \$720-154 \$720-151 \$50200-2
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R108, 109 R110 R111	Composition, 100K Composition, 10K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 18K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 470K Composition, 10M Composition, 10M Composition, 10M Composition, 4.7M	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF224K RC20BF393K RC20BF183K RC20BF183K RC20BF393K RC20BF183K RC20BF393K RC20BF183K RC20BF474K RC20BF474K RC20BF475K	PC3, 4 11, 2 51 52	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector Switch, Mono-Stereo	PC50187-3 PC50187-2 I-50082-3 \$720-154 \$720-151
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R108, 109 R111 R113	Composition, 100K Composition, 10K Composition, 10K Composition, 12K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 18K Composition, 39K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 470K Composition, 470K Composition, 47M Composition, 4.7M Composition, 10M	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF224K RC20BF393K RC20BF183K RC20BF224K RC20BF393K RC20BF393K RC20BF393K RC20BF474K RC20BF474K RC20BF475K RC20BF475K	PC3, 4 11, 2 51 52 53 54	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % R106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector Switch, Mono-Stereo Switch, Slide	PC50187-2 PC50187-2 I-50082-3 \$720-154 \$720-151 \$50200-2
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R108, 109 R111 R113 R114	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 39K Composition, 39K Composition, 18K Composition, 39K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 470K Composition, 10M Composition, 4.7M	RC20BF104K RC20BF104K RC20BF104K RC20BF122K R50160-19 RC20BF224K RC20BF393K RC20BF393K RC20BF23K RC20BF393K RC20BF393K RC20BF393K RC20BF183K R50160-19 RC20BF474K RC20BF106K RC20BF475K	PC3, 4 11, 2 \$1 \$2 \$3 \$4 \$5, 6, 7,	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 20K 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector Switch, Mono-Stereo Switch, Power	PC50187-2 PC50187-2 I-50082-3 \$720-154 \$720-151 \$50200-2
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R108, 109 R110 R111 R113 R114 R117	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 39K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 10M Composition, 10M Composition, 4.7M Composition, 10M	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF323K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC50160-19 RC20BF474K RC20BF475K RC20BF106K RC20BF106K RC20BF475K RC20BF106K	PC3, 4 11, 2 51 52 53 54	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % R106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector Switch, Mono-Stereo Switch, Slide	PC50187-3 % PC50187-2 I-50082-3 \$720-154 \$720-151 \$50200-2 Part of R132
R89 R90 R91, 92 R93 R94 R95 R97 R102 R103 R104 R105 F108, 109 R110 R111 R113 R114 R117	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 18K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 470K Composition, 10M Composition, 10M Composition, 10M Composition, 4.7M Composition, 10M Composition, 4.7M Composition, 10M	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF323K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC50160-19 RC20BF474K RC20BF106K RC20BF475K RC20BF475K RC20BF475K RC20BF475K RC20BF475K RC20BF406K RC20BF406K	PC3, 4 11, 2 \$1 \$2 \$3 \$4 \$5, 6, 7,	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 20K 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector Switch, Mono-Stereo Switch, Power	PC50187-3 % PC50187-2 I-50082-3 \$720-154 \$720-151 \$50200-2 Part of R132 \$50200-2
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R108, 109 R111 R113 R114 R117 R119 R120, 121	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 18K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 470K Composition, 10M Composition, 10M Composition, 4.7M Composition, 4.7M Composition, 4.7M Composition, 4.7M Composition, 4.7M Composition, 10M	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF324K RC20BF33K RC20BF183K RC20BF183K RC20BF393K RC20BF183K RC20BF183K R50160-19 RC20BF474K RC20BF475K RC20BF475K RC20BF475K RC20BF106K RC20BF475K RC20BF106K RC20BF106K RC20BF106K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector Switch, Solector Switch, Slide Switch, Power Switch, Slide MECHANICAL PARTS	PC50187-3 % PC50187-2 I-50082-3 \$720-154 \$720-151 \$50200-2 Part of R132 \$50200-2
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 F108, 109 R111 R113 R114 R117 R119 R120, 121 R122, 123	Composition, 100K Composition, 10K Composition, 10K Composition, 12K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 18K Composition, 39K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 470K Composition, 10M Composition, 4,7M Composition, 10M Composition, 2,2M Composition, 2,2M Composition, 2,2M Composition, 2,20K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF224K RC20BF393K RC20BF183K RC20BF183K RC20BF393K RC20BF183K RC20BF106K RC20BF475K RC20BF475K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K	PC3, 4 11, 2 \$1 \$2 \$3 \$4 \$5, 6, 7,	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector Switch, Solide Switch, Slide Switch, Slide Switch, Slide MECHANICAL PARTS Description	PC50187-3 PC50187-2 I-50082-3 \$720-154 \$720-151 \$50200-2 Part of R132 \$50200-2
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R108, 109 R110 R111 R113 R114 R117 R119 R120, 121 R122, 123 R124	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 39K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 10M Composition, 10M Composition, 4.7M Composition, 10M Composition, 2.2M Composition, 2.2M Composition, 2.2K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF323K RC20BF133K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF106K RC20BF474K RC20BF475K RC20BF475K RC20BF475K RC20BF475K RC20BF106K RC20BF475K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF1225K RC20BF225K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100uuf 20 % Lamp, Dial Panel Switch, Selector Switch, Selector Switch, Slide Switch, Power Switch, Slide MECHANICAL PARTS Description Dress Panel, Screened	PC50187-3 PC50187-2 I-50082-3 \$720-154 \$720-151 \$50200-2 Part of R132 \$50200-2 Part No. A\$720-114
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R108, 109 R110 R111 R113 R114 R117 R119 R120, 121 R122, 123 R124	Composition, 100K Composition, 10K Composition, 10K Composition, 12K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 18K Composition, 39K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 470K Composition, 10M Composition, 4,7M Composition, 10M Composition, 2,2M Composition, 2,2M Composition, 2,2M Composition, 2,20K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF224K RC20BF393K RC20BF183K RC20BF183K RC20BF393K RC20BF183K RC20BF106K RC20BF475K RC20BF475K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100uuf 20 % Lamp, Dial Panel Switch, Selector Switch, Mono-Stereo Switch, Slide Switch, Power Switch, Slide MECHANICAL PARTS Description Dress Panel, Screened FM Dial Pointer	PC50187-3 PC50187-2 I-50082-3 \$720-154 \$720-151 \$50200-2 Part of R132 \$50200-2 Part No. A\$720-114 A720-158
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R108, 109 R110 R111 R113 R114 R117 R119 R120, 121 R122, 123 R124	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 220K Composition, 39K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 10M Composition, 22M Composition, 22M Composition, 22K Composition, 22K Composition, 22K Composition, 22K Composition, 22K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF323K RC20BF133K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF106K RC20BF474K RC20BF475K RC20BF475K RC20BF475K RC20BF475K RC20BF106K RC20BF475K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF1225K RC20BF225K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % R112, 115, 116, 118 100uuf 20 % R112, 115, 116, 118 100K 20 % R112, 115, 116, 118 100K 20 % Switch, Slide Switch, Slide MECHANICAL PARTS Description Dress Panel, Screened FM Dial Pointer AM Dial Pointer	PC50187-3 PC50187-2 I-50082-3 \$720-154 \$720-151 \$50200-2 Part of R132 \$50200-2 Part No. A\$720-114 A720-158 A720-159
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R110 R111 R113 R114 R117 R119 R120, 121 R122, 123 R124 R125, 126	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 39K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 10M Composition, 10M Composition, 4.7M Composition, 10M Composition, 2.2M Composition, 2.2M Composition, 2.2K Composition, 2.2K Composition, 1.0K Composition, 2.2K Composition, 2.2K Composition, 2.2K Composition, 1.2K	RC20BF104K RC20BF104K RC20BF104K RC20BF122K R50160-19 RC20BF323K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RS0160-19 RC20BF474K RC20BF475K RC20BF475K RC20BF475K RC20BF106K RC20BF475K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF225K RC20BF224K RC20BF224K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector Switch, Mono-Stereo Switch, Slide Switch, Power Switch, Slide MECHANICAL PARTS Description Dress Panel, Screened FM Dial Pointer AM Dial Pointer Knob, Tuning	PC50187-3 // // // // // // // // // // // // /
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R110 R111 R113 R114 R117 R119 R120, 121 R122, 123 R124 R125, 126	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 18K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 18K Potentiometer, Dual Treble, 1M Composition, 470K Composition, 10M Composition, 22K Composition, 22K Composition, 22K Composition, 22K Composition, 2.2K Composition, 2.2K Potentiometer, Dual Balance, 250K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF224K RC20BF393K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF393K RC20BF475K RC20BF475K RC20BF475K RC20BF475K RC20BF475K RC20BF475K RC20BF106K RC20BF475K RC20BF106K RC20BF225K RC20BF106K RC20BF225K RC20BF225K RC20BF225K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % R112, 115, 116, 118 100uuf 20 % R112, 115, 116, 118 100K 20 % R112, 115, 116, 118 100K 20 % Switch, Slide Switch, Slide MECHANICAL PARTS Description Dress Panel, Screened FM Dial Pointer AM Dial Pointer	PC50187-3 PC50187-2 I-50082-3 \$720-154 \$720-151 \$50200-2 Part of R132 \$50200-2 Part No. A\$720-114 A720-158 A720-159
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R108, 109 R110 R111 R113 R114 R117 R119 R120, 121 R122, 123 R124 R125, 126 R127 R128 R129, 130	Composition, 100K Composition, 10K Composition, 10K Composition, 12K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 39K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 10M Composition, 470K Composition, 10M Composition, 47M Composition, 10M Composition, 10M Composition, 10M Composition, 10M Composition, 10M Composition, 22M Composition, 22K Composition, 22K Composition, 22K Composition, 22K Potentiometer, Dual Balance, 250K Composition, 22K Potentiometer, Dual Balance, 250K	RC20BF104K RC20BF103K RC20BF104K RC20BF104K R50160-19 RC20BF224K RC20BF33K RC20BF183K RC20BF183K RC20BF393K RC20BF183K RC20BF393K RC20BF474K RC20BF475K RC20BF475K RC20BF475K RC20BF475K RC20BF475K RC20BF106K RC20BF475K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector Switch, Mono-Stereo Switch, Slide Switch, Power Switch, Slide MECHANICAL PARTS Description Dress Panel, Screened FM Dial Pointer AM Dial Pointer Knob, Tuning	PC50187-3 // // // // // // // // // // // // /
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R108, 109 R110 R111 R113 R114 R117 R119 R120, 121 R122, 123 R124 R125, 126 R127 R128 R129, 130	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 29K Composition, 39K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 10M Composition, 4.7M Composition, 4.7M Composition, 10M Composition, 10M Composition, 10M Composition, 10M Composition, 10M Composition, 10M Composition, 2.2M Composition, 2.2K Composition, 2.2K Potentiometer, Dual Balance, 250K Composition, 2.2K Potentiometer, Dual Balance, 250K Composition, 2.2K Potentiometer, Dual Balance, 250K Composition, 4.7K Composition, 4.7K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF323K RC20BF133K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC00BF474K RC20BF474K RC20BF475K RC20BF475K RC20BF475K RC20BF475K RC20BF106K RC20BF475K RC20BF106K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF104K RC20BF222K RC20BF222K RC20BF222K RC20BF223K RC20BF223K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector Switch, Solector Switch, Slide Switch, Power Switch, Slide MECHANICAL PARTS Description Dress Panel, Screened FM Dial Pointer AM Dial Pointer Knob, Tuning Knob, Selector and Mono-Stereo	PC50187-3 // // // // // // // // // // // // /
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R110 R111 R113 R114 R117 R119 R120, 121 R122, 123 R124 R125, 126 R127 R128 R129, 130 R131 R131 R131 R132	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 29K Composition, 39K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 10M Composition, 22M Composition, 2.2K Composition, 2.2K Composition, 2.2K Potentiometer, Dual Balance, 250K Composition, 2.7K Composition, 2.7K Potentiometer, Dual Volume, 500K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF224K RC20BF393K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF138K RS0160-19 RC20BF475K RC20BF475K RC20BF106K RC20BF475K RC20BF106K RC20BF475K RC20BF106K RC20BF225K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector Switch, Solide Switch, Slide Switch, Power Switch, Slide MECHANICAL PARTS Description Dress Panel, Screened FM Dial Pointer AM Dial Pointer Knob, Tuning Knob, Selector and Mono-Stereo Knob, Bass and Treble, Rear	PC50187-3 PC50187-2 I-50082-3 \$720-154 \$720-151 \$50200-2 Part No. A\$720-114 A720-158 A720-159 E50133-1 E50133-2 E50153-1
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R110 R111 R113 R114 R117 R119 R120, 121 R122, 123 R124 R125, 126 R127 R128 R129, 130 R131 R132 R133	Composition, 100K Composition, 10K Composition, 10K Composition, 12K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 18K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 18K Potentiometer, Dual Treble, 1M Composition, 470K Composition, 10M Composition, 22K Composition, 22K Composition, 22K Composition, 22K Composition, 2.2K Potentiometer, Dual Balance, 250K Composition, 47K	RC20BF104K RC20BF103K RC20BF104K RC20BF104K RC20BF122K R50160-19 RC20BF33K RC20BF33K RC20BF183K RC20BF393K RC20BF183K R50160-19 RC20BF474K RC20BF475K RC20BF475K RC20BF106K RC20BF475K RC20BF106K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector Switch, Mono-Stereo Switch, Slide MECHANICAL PARTS Description Dress Panel, Screened FM Dial Pointer AM Dial Pointer Knob, Tuning Knob, Selector and Mono-Stereo Knob, Bass and Treble, Rear Knob, Bass and Treble, Front	PC50187-3 1-50082-3 5720-154 5720-151 550200-2 Part of R132 550200-2 Part No. A5720-114 A720-158 A720-159 E50133-1 E50133-1 E50153-1 E50152
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R108, 109 R110 R111 R113 R114 R117 R120, 121 R122, 123 R124 R125, 126 R127 R128 R129, 130 R131 R132 R133 R134, 133	Composition, 100K Composition, 10K Composition, 10K Composition, 12K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 39K Composition, 18K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 18K Potentiometer, Dual Treble, 1M Composition, 470K Composition, 10M Composition, 10M Composition, 10M Composition, 10M Composition, 10M Composition, 10M Composition, 22K Composition, 22K Composition, 22K Composition, 22K Potentiometer, Dual Balance, 250K Composition, 47K Composition, 820K	RC20BF104K RC20BF103K RC20BF104K RC20BF104K R50160-19 RC20BF224K RC20BF33K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF474K RC20BF475K RC20BF475K RC20BF475K RC20BF106K RC20BF475K RC20BF106K RC20BF472K RC20BF472K RC20BF472K RC20BF472K RC20BF472K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector Switch, Mono-Stereo Switch, Slide Switch, Power Switch, Slide MECHANICAL PARTS Description Dress Panel, Screened FM Dial Pointer AM Dial Pointer Knob, Tuning Knob, Selector and Mono-Stereo Knob, Bass and Treble, Rear Knob, Bass and Treble, Front Knob, Volume and Balance 9-Pin Tube Shield	PC50187-3 1-50082-3 5720-154 5720-151 550200-2 Part of R132 S50200-2 Part No. AS720-114 A720-158 A720-159 E50133-1 E50133-1 E50153-1 E50152 E50154-1
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R108, 109 R110 R111 R113 R114 R117 R119 R120, 121 R122, 123 R124 R125, 126 R127 R128 R129, 130 R131 R132 R133 R134, 133 R134, 135	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 220K Composition, 39K Composition, 39K Composition, 18K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 10M Composition, 4.7M Composition, 1.0M Composition, 1.0M Composition, 1.0M Composition, 1.0M Composition, 2.2M Composition, 2.2K Composition, 4.7K Potentiometer, Dual Balance, 250K Composition, 4.7K Potentiometer, Dual Volume, 500K Composition, 4.7K Composition, 4.7K Composition, 4.7K Composition, 4.7K Composition, 4.7K Composition, 4.7K Composition, 820K Composition, 220K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF323K RC20BF393K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF183K RC20BF474K RC20BF474K RC20BF475K RC20BF475K RC20BF475K RC20BF475K RC20BF106K RC20BF475K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF472K RC20BF472K RC20BF473K RC20BF472K RC20BF472K RC20BF472K RC20BF472K RC20BF472K RC20BF472K RC20BF472K RC20BF472K RC20BF472K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % Lamp, Dial Panel Switch, Selector Switch, Solide Switch, Power Switch, Slide MECHANICAL PARTS Description Dress Panel, Screened FM Dial Pointer AM Dial Pointer Knob, Tuning Knob, Selector and Mono-Stereo Knob, Bass and Treble, Rear Knob, Bass and Treble, Front Knob, Volume and Balance 9-Pin Tube Shield 7-Pin Tube Shield	PC50187-3 PC50187-2 I-50082-3 \$720-154 \$720-151 \$50200-2 Part No. A\$720-114 A720-159 E50133-1 E50133-2 E50153-1 E50152 E50154-1 E3287 E3330
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R110 R111 R113 R114 R117 R119 R120, 121 R122, 123 R124 R125, 126 R127 R128 R129, 130 R131 R132 R133 R134, 135 R136 R137	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 220K Composition, 39K Composition, 18K Composition, 18K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 10M Composition, 4.7M Composition, 4.7M Composition, 10M Composition, 10M Composition, 10M Composition, 10M Composition, 2.2M Composition, 2.2K Composition, 2.2K Composition, 2.2K Potentiometer, Dual Balance, 250K Composition, 4.7K Potentiometer, Dual Volume, 500K Composition, 4.7K Potentiometer, Dual Volume, 500K Composition, 4.7K Composition, 4.7K Composition, 4.7K Composition, 220K Composition, 4.7K Composition, 4.7K Composition, 4.7K Composition, 220K Composition, 4.7K Composition, 220K Composition, 4.7K Composition, 820K Composition, 220K Composition, 220K Composition, 1.5K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF224K RC20BF393S RC20BF183K RC20BF183K RC20BF183K RC20BF13SK RC20BF13SK RC20BF475K RC20BF475K RC20BF475K RC20BF106K RC20BF475K RC20BF475K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF472K RC20BF472K RC20BF472K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % R112, 115, 116, 118 100uuf 20 % R112, 115, 116, 118 100uuf 20 % Switch, Selector Switch, Selector Switch, Slide MECHANICAL PARTS Description Dress Panel, Screened FM Dial Pointer AM Dial Pointer Knob, Tuning Knob, Selector and Mono-Stereo Knob, Bass and Treble, Rear Knob, Bass and Treble, Front Knob, Volume and Balance 9-Pin Tube Shield Speaker Terminal Strip	PC50187-3 // // // // // // // // // // // // /
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R110 R111 R113 R114 R117 R119 R120, 121 R122, 123 R124 R125, 126 R127 R128 R129, 130 R131 R132 R133 R134, 133 R134, 133	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 29K Composition, 39K Composition, 39K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 18K Composition, 10M Composition, 470K Composition, 10M Composition, 10M Composition, 10M Composition, 10M Composition, 10M Composition, 10M Composition, 22K Composition, 22K Composition, 22K Composition, 22K Potentiometer, Dual Balance, 250K Composition, 47K Composition, 820K Composition, 820K Composition, 220K Composition, 20K Composition, 20K Composition, 20K Composition, 20K Composition, 20K Composition, 20K Composition, 1.5K Composition, 1.5K Composition, 100	RC20BF104K RC20BF103K RC20BF104K RC20BF104K RC20BF122K R50160-19 RC20BF323K RC20BF333K RC20BF183K RC20BF183K RC20BF183K R50160-19 RC20BF475K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF106K RC20BF122K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF224K RC20BF224K RC20BF224K RC20BF224K RC20BF224K RC20BF224K RC20BF224K RC20BF224K RC20BF224K RC20BF224K RC20BF224K RC20BF473K RC20BF472K RC20BF472K RC20BF472K RC20BF472K RC20BF472K RC20BF824K RC20BF824K RC20BF824K RC20BF824K RC20BF824K RC20BF824K RC20BF824K RC20BF824K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % C109, 111, 112, 113 100uuf 20 % R112, 115, 116, 118 100K 20 % In the second Switch, Selector Switch, Mono-Stereo Switch, Slide MECHANICAL PARTS Description Dress Panel, Screened FM Dial Pointer AM Dial Pointer AM Dial Pointer Knob, Tuning Knob, Selector and Mono-Stereo Knob, Bass and Treble, Rear Knob, Bass and Treble, Front Knob, Volume and Balance 9-Pin Tube Shield 7-Pin Tube Shield Speaker Terminal Strip Plastic Leg	PC50187-3 1-50082-3 5720-154 5720-151 550200-2 Part of R132 S50200-2 Part No. AS720-114 A720-158 A720-159 E50133-1 E50133-1 E50153-1 E50153-1 E50152 E50154-1 E3287 E3330 E50170-10 H657-145
R89 R90 R91, 92 R93 R94 R95 R96 R97 R102 R103 R104 R105 R110 R111 R113 R114 R117 R119 R120, 121 R122, 123 R124 R125, 126 R127 R128 R129, 130 R131 R132 R133 R134, 135 R136 R137	Composition, 100K Composition, 10K Composition, 10K Composition, 1.2K Potentiometer, Dual Bass, 1M Composition, 220K Composition, 220K Composition, 39K Composition, 18K Composition, 18K Composition, 18K Potentiometer, Dual Treble, 1M Composition, 10M Composition, 4.7M Composition, 4.7M Composition, 10M Composition, 10M Composition, 10M Composition, 10M Composition, 2.2M Composition, 2.2K Composition, 2.2K Composition, 2.2K Potentiometer, Dual Balance, 250K Composition, 4.7K Potentiometer, Dual Volume, 500K Composition, 4.7K Potentiometer, Dual Volume, 500K Composition, 4.7K Composition, 4.7K Composition, 4.7K Composition, 220K Composition, 4.7K Composition, 4.7K Composition, 4.7K Composition, 220K Composition, 4.7K Composition, 220K Composition, 4.7K Composition, 820K Composition, 220K Composition, 220K Composition, 1.5K	RC20BF104K RC20BF103K RC20BF104K RC20BF122K R50160-19 RC20BF224K RC20BF393S RC20BF183K RC20BF183K RC20BF183K RC20BF13SK RC20BF13SK RC20BF475K RC20BF475K RC20BF475K RC20BF106K RC20BF475K RC20BF475K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF225K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF222K RC20BF472K RC20BF472K RC20BF472K	PC3, 4 11, 2 51 52 53 54 55, 6, 7, 8, 9	C90, 91 390uuf 10 % C95, 96 560uuf 10 % C99, 100 1500uuf 10 R98 100 270K 10 % R99, 101 2M 20 % R106, 107 120K 10 % Printed Circuit, High Frequency Filter C106, 107 220uuf 20 % R112, 115, 116, 118 100uuf 20 % R112, 115, 116, 118 100uuf 20 % Switch, Selector Switch, Selector Switch, Slide MECHANICAL PARTS Description Dress Panel, Screened FM Dial Pointer AM Dial Pointer Knob, Tuning Knob, Selector and Mono-Stereo Knob, Bass and Treble, Rear Knob, Bass and Treble, Front Knob, Volume and Balance 9-Pin Tube Shield Speaker Terminal Strip	PC50187-3 1-50082-3 5720-154 5720-151 550200-2 Part No. AS720-114 A720-158 A720-159 E50133-1 E50153-1 E50152 E50154-1 E3330 E50170-10

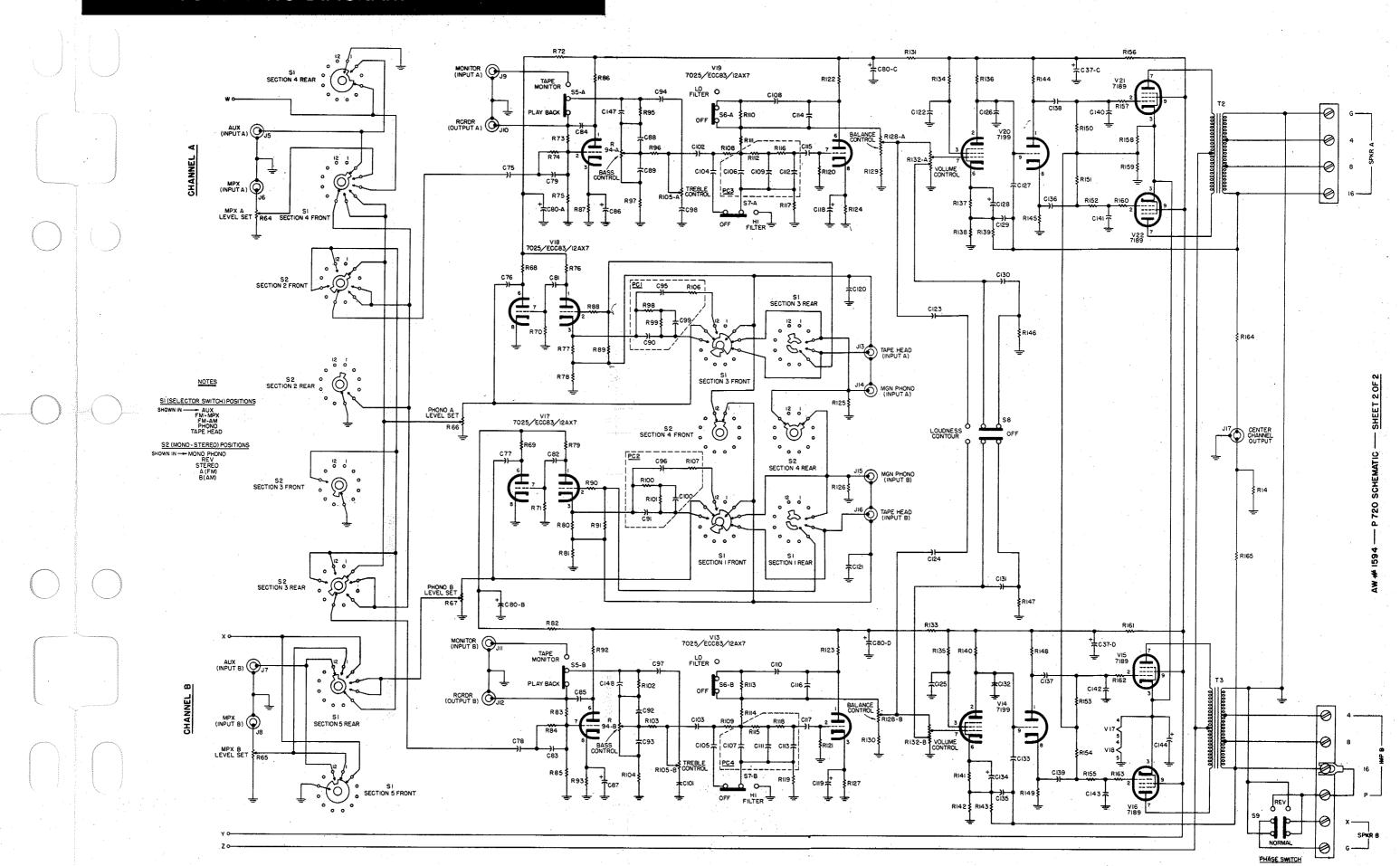
VOLTAGE MEASUREMENTS

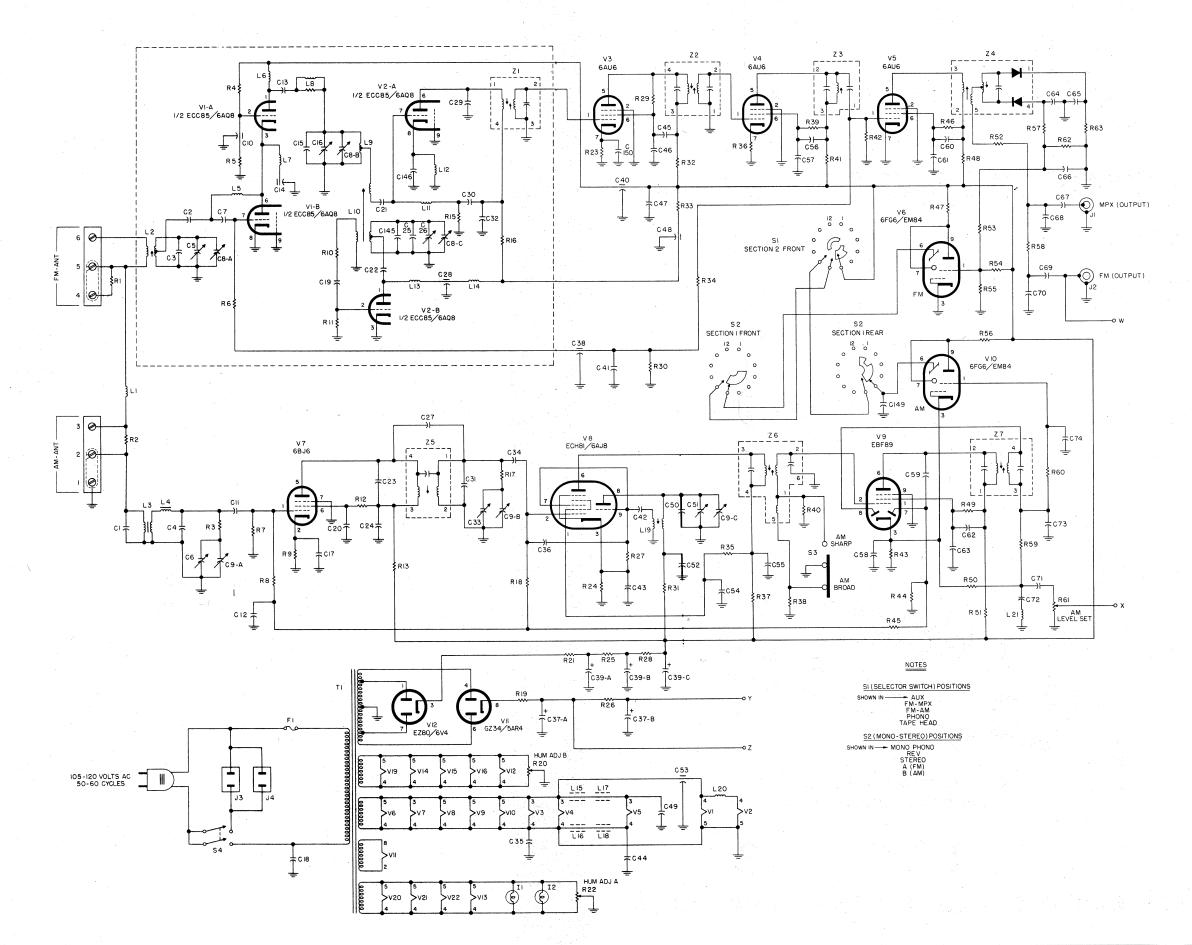
All readings taken with vacuum-tube voltmeter (11 meg. input resistance) with respect to chassis ground, subject to 10% normal variation unless otherwise noted. Line voltage 117 vac, level controls on rear apron at MAX., Tone controls at FLAT, Selector SW at AM-FM, Filters at OFF, AM on SHARP, Stereo-Mono SW in STEREO, Balance Control at FLAT, Volume control at MIN.

	TUB	SOC	KET PI	N NUM	ABER				
SYMBOL TUBE	1	2	3	4	5	6	7	8	9
V1 ECC85 FM RF	184	90	0	0	6.3AC	90	-0.55	0	0
V2 ECC85 FM MIX	164	1.8	0	6.3AC	0	160	-3.0	0	0,
V3 6AU6 1st FM IF	0	0	6.3AC	0	180	175	0.7	-	_
V4 6AU6 2nd FM IF	0	0	6.3AC	0	180	90	0.9	-	-
V5 6AU6 Limiter 300 FM IF	-0.55	0	6.3AC	0	180	65	0.	-	_
V6 EMF84 FM Tuning Eye	-0.65	NC	0	6.3AC	0	180	110	NC	110
V7 6BJ6 AM RF	-0.1	0.8	6.3AC	0	175	80 .	0	_	-
V8 ECH81/6AQ8 AM MIX	80.0	0	1.3	0	6.3	180	-5.0	110	-5.0
V9 EBF89 IF Detector	85.0	0	1.55	6.3	0	180	0	1.1	0
V10 EMF8A Tuning Eye	1.15	NC	1.65	6.3AC	0	180	50	NC	50
V11 GZ34 Rect	NC	FIL	NC	AC	NC	AC	NC	400	-
V12 EZ80 Rect	AC	NC	225	FIL	FIL	NC	AC	NC	NC
V13 ECC83 Pre Amp	140	0	1.2	FIL	FIL	165	0	1.2	FIL
V14 7199 Driver Phase Inv	180	95	55	FIL	FIL	1.9	0	100	90
V15 7189 Outpost Audio	NC	11	23.5	FIL	FIL	NC	380	NC	320
V16 7189 Audio Output	NC	11	23.5	FIL	FIL	NC	380	NC	320
V17 ECC83 Pre Amp	120	0	1.05	23.5	12.5	100	-0.55	0	NC
V18 ECC83 Pre Amp	115	0	1.05	12	0	105	-0.65	0	NC
V19 FCC83 Pre Amp	170	0	1.2	FIL	FIL	150	0	1.2	FIL
V20 7199 Driver Phase Inv.	180	95	55	FIL	FiL	1.9	0	100	95
V21 7189 Power Amp.	NC	11	23.5	FIL	FIL	NC	380	NC	.320
V22 7189 Power Amp.	NC	11	23.5	FIL	FIL	NC	380	NC	320
TERMINAL SYMBOL				A		NOTES			
ELECTROLYTIC	C37	380	320	283	283		AC=AC volts		
CAPACITOR	C80	270	270	227	226		NC=No c		ion
VOLTAGE	C39	214	200	185	_	٦.			



N-720-104C 450F12C-109





W# 1594 --- P 720 SCHEMATIC ---- SHEET 10F 2