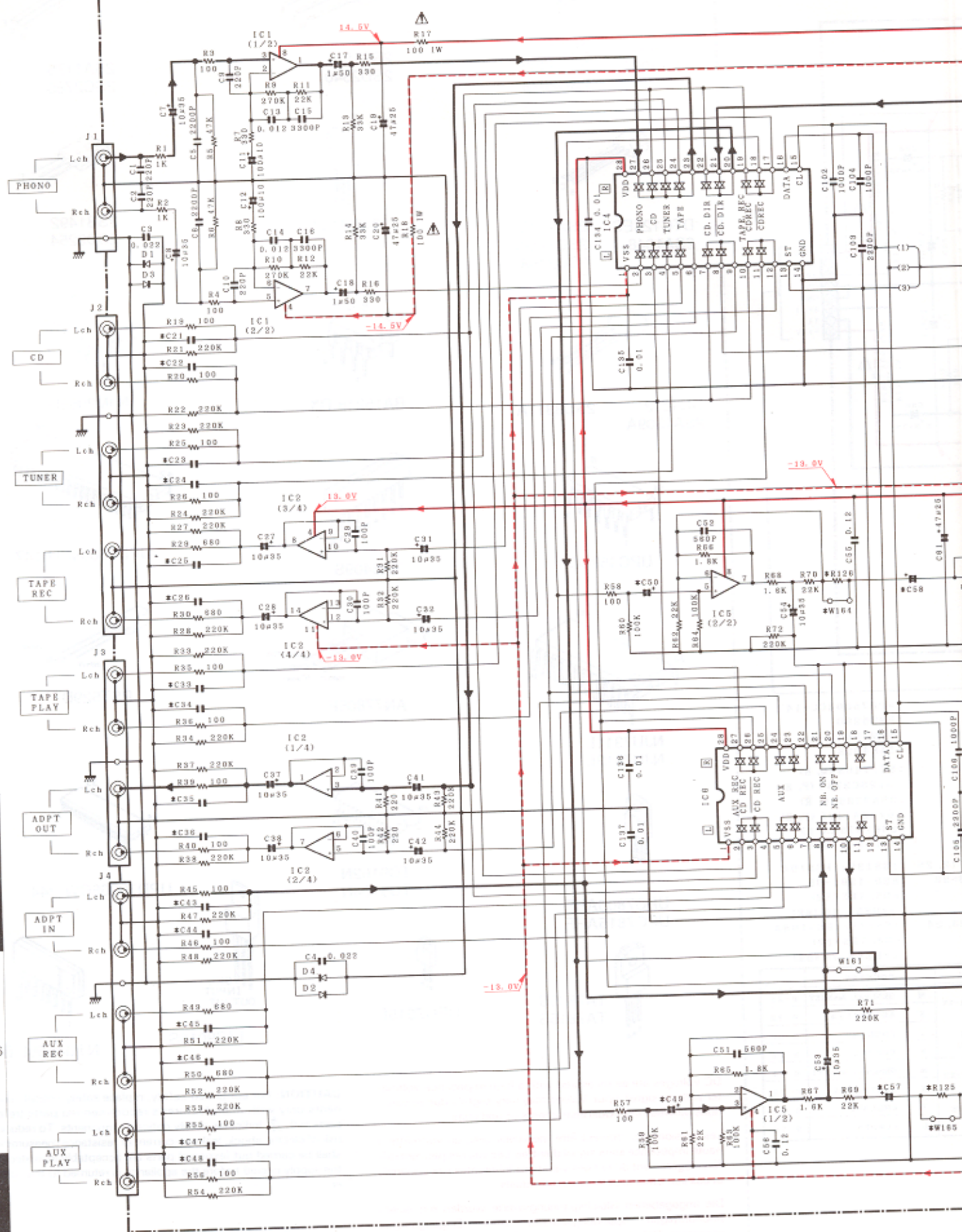
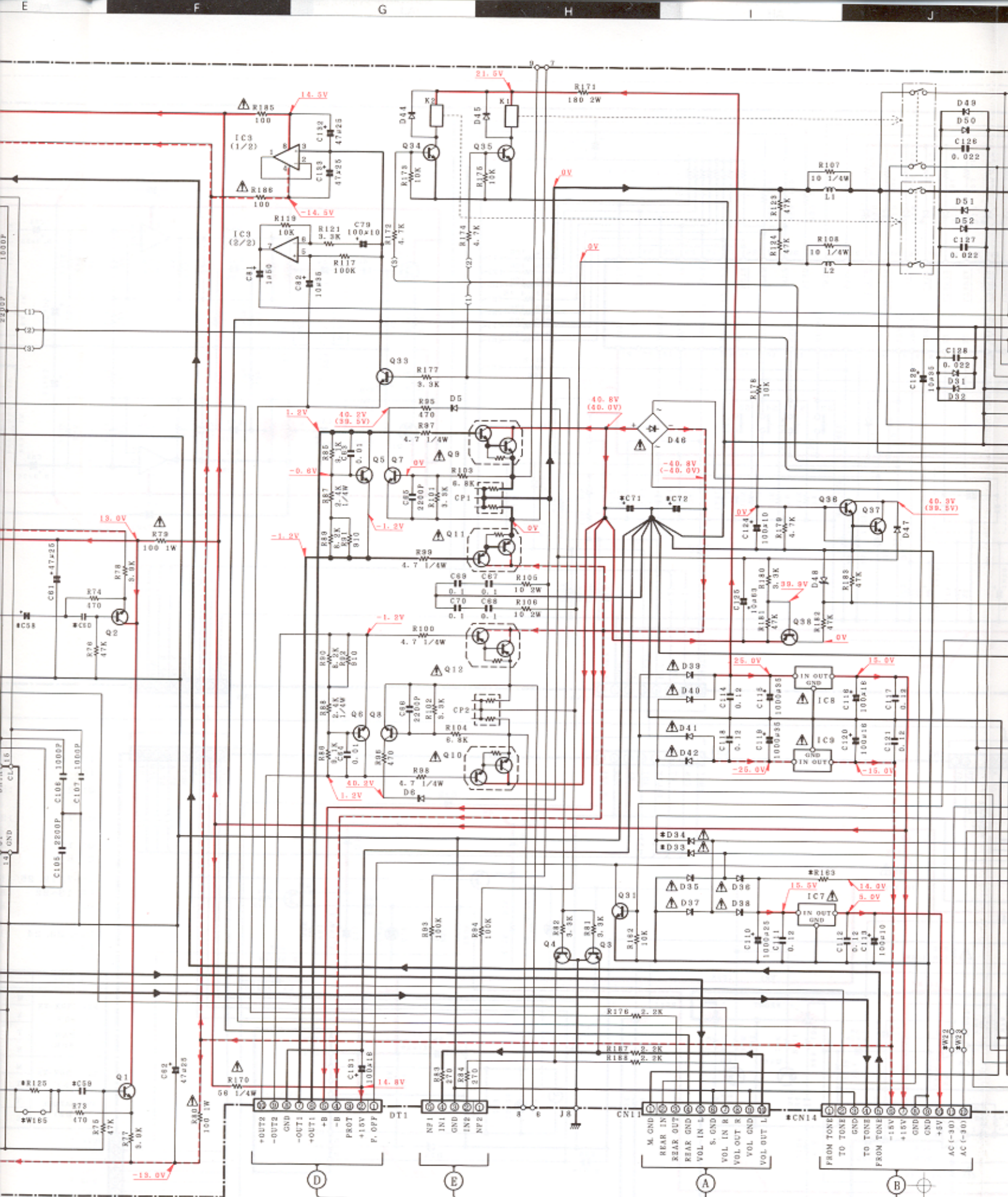
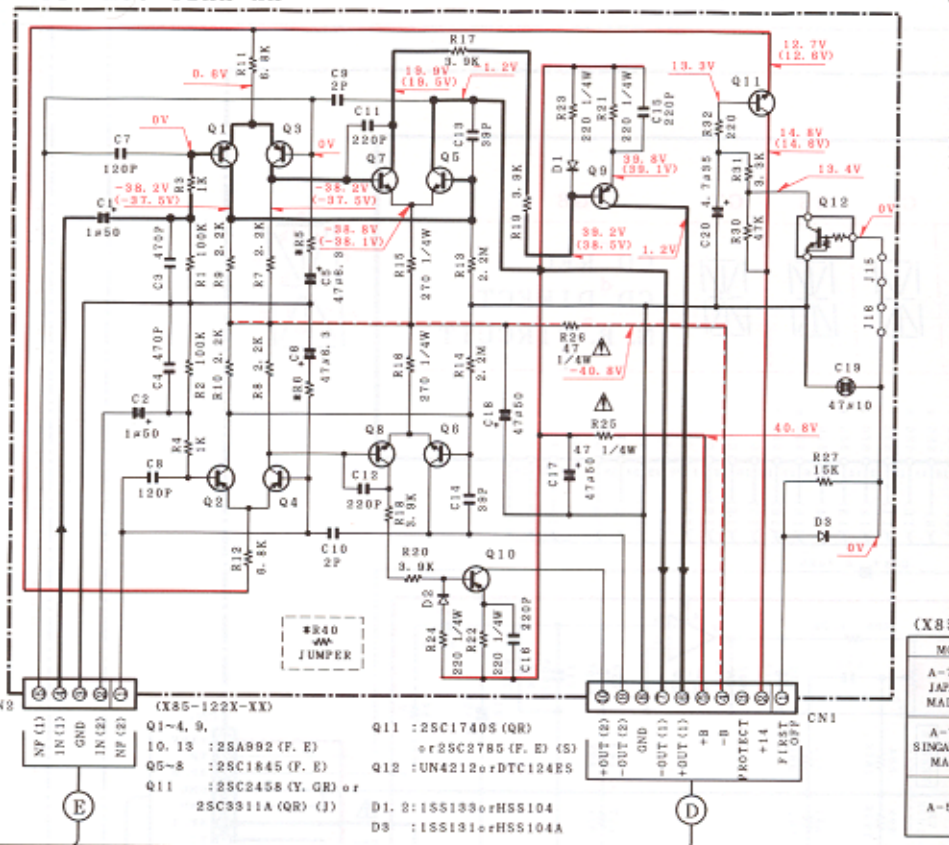
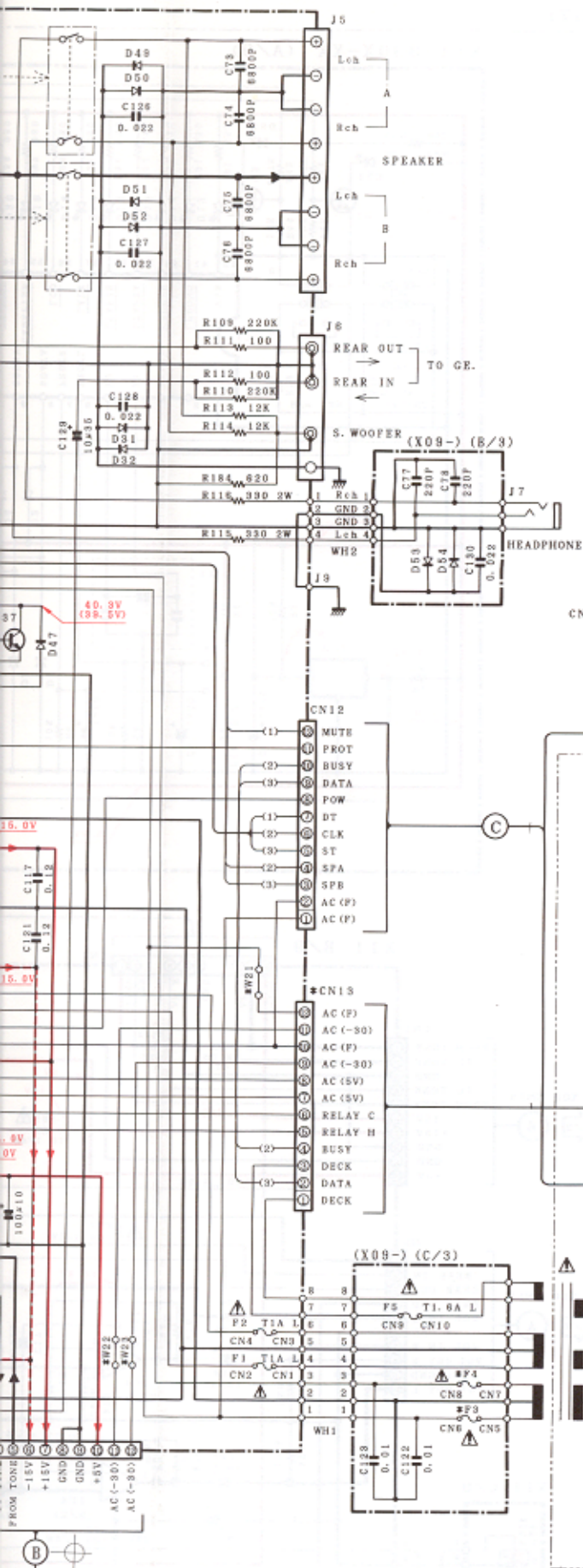


(X09-363X-XX) (A/3)





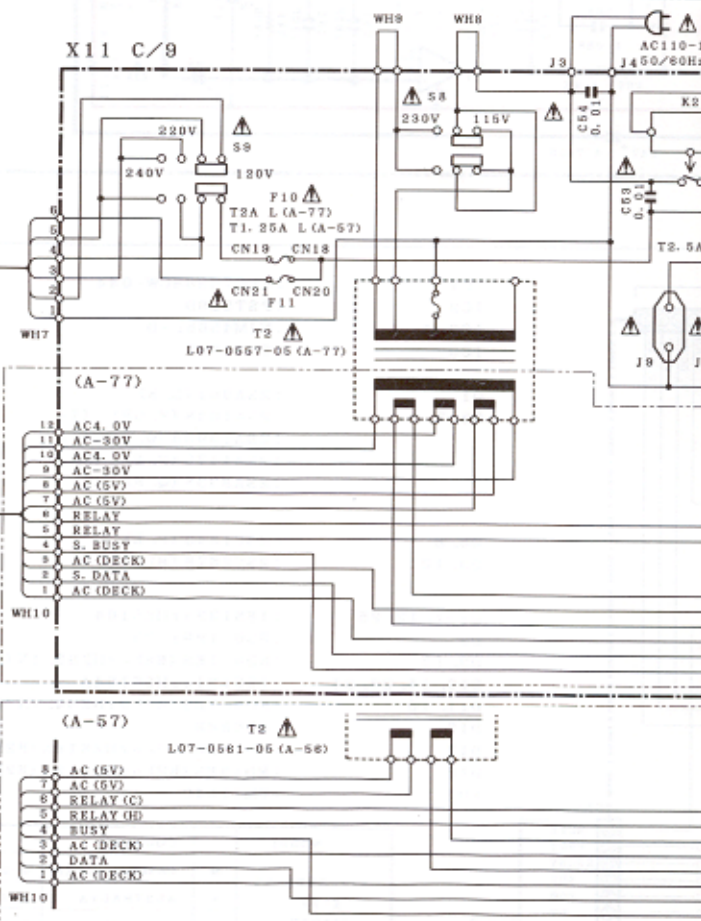
DT1 X85-12XX-XX



(M TYPE ONLY)

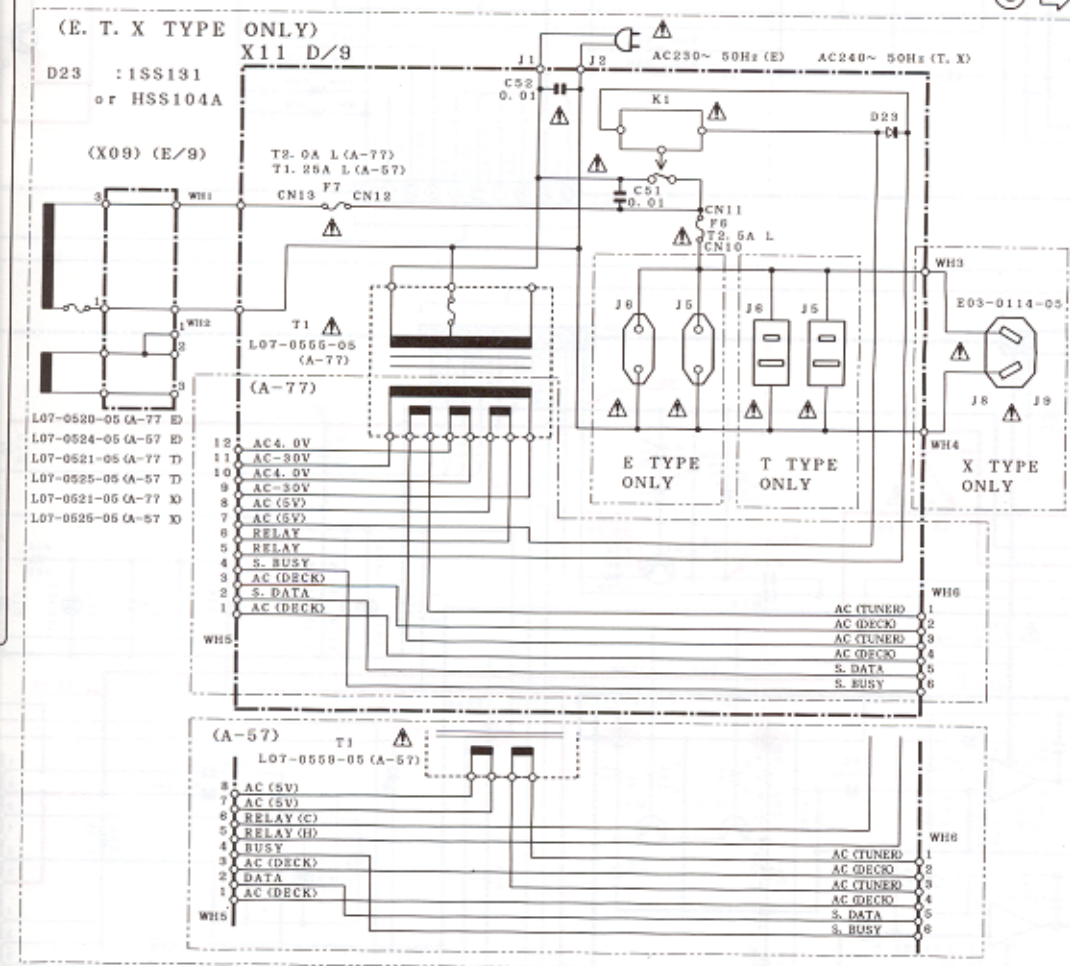
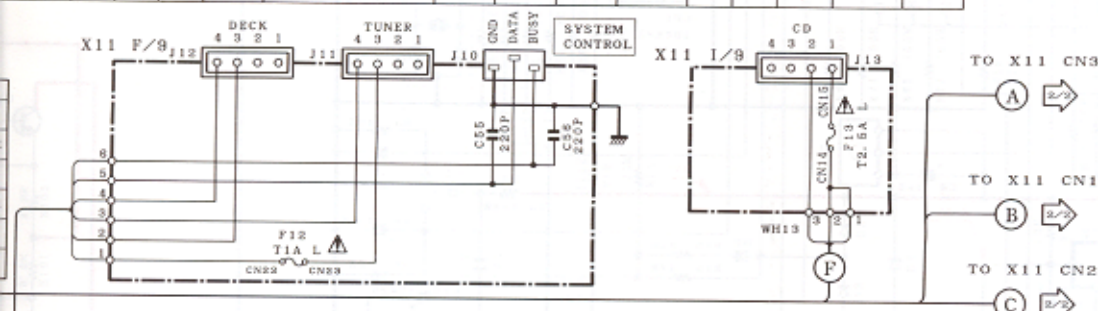
D24 : 1SS131 or HSS104A

X11 C/9



DX or BA15218-DX	Q1, 2, 7, 8	: 2SC1845 (F, E)	D1~6, 31, 32	
or NJM2058D	Q3, 4, 33	: 2SC2878 (A, B)	44, 45,	
or TC9164N	Q5, 6	: 2SC4137 (V, W)	47, 48~54	: 1SS133 or HSS104
or TC9162N	Q9, 10	: 2SD2254 (A-77)	D35~42	: S5688B or
or TA7805S or		2SD2340 (A-57)		1SR199-100
or PC7815AHF	Q11, 12	: 2SB1492 (A-77)	D46	: RBV-602LFA or
		2SB1531 (A-57)		D55BA20P03
	Q31, 34~37	: 2SC2003 (L, K)	D48	: RD4.7ES (B2) or
	Q38	: 2SA938S (Q, R) or		HZS4.7N (B2)
		2SA1175 (F, E)		

NTRY	CN13	CN14	D33, 34	C21~26, 33~36, 43~48	C49, 50	C57, 58	C59, 60	C71, 72	R125	R126	R163	P3, 4	W21~23
L. MARKET	0-23	12P	12P	NO	0.047μ	4.7μ35	0.1μ	8800μ63	W165	W164			
L. MARKET	2-72	12P	12P	220P	10μ35	1μ	0.33μ	8800μ63	4.7K	4.7K			
L. MARKET	0-21	12P	12P	NO	0.047μ	4.7μ35	0.1μ	8800μ63	W165	W164	47 2W	T4A L	YES
L. MARKET	2-70	12P	12P	220P	10μ35	1μ	0.33μ	8800μ63	4.7K	4.7K			
L. MARKET	0-22	8P	10P	NO	0.1μ	4.7μ35	0.1μ	5600μ	2.2K	2.2K			
L. MARKET	2-71	8P	10P	220P	10μ35	1μ	0.33μ	5600μ	2.0K	2.0K			
L. MARKET	0-24	8P	10P	NO	0.1μ	4.7μ35	0.1μ	5600μ	2.2K	2.2K	82 2W	T2.5A L	NO
L. MARKET	2-73	8P	10P	220P	10μ35	1μ	0.33μ	5600μ	2.0K	2.0K			



DC voltages are as measured with a high impedance voltmeter with no signal input. Values may vary slightly due to variations between individual instruments or/and units.

Les tensions c.c. doivent être mesurées avec un voltmètre haute impédance sans signal d'entrée. Les valeurs peuvent varier légèrement du fait des variations inhérentes aux appareils et aux instruments de mesure individuels.

Die angegebenen Gleichspannungswerte wurden mit einem hochohmigen Spannungsmesser ohne Eingangssignal gemessen. Dabei schwanken die Meßwerte aufgrund von Unterschieden zwischen einzelnen Instrumenten oder Geräten geringfügig.

CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (reference parts list). ⚠ Indicates safety critical components. To reduce risk of electric shock, leakage-current or resistance measurement shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

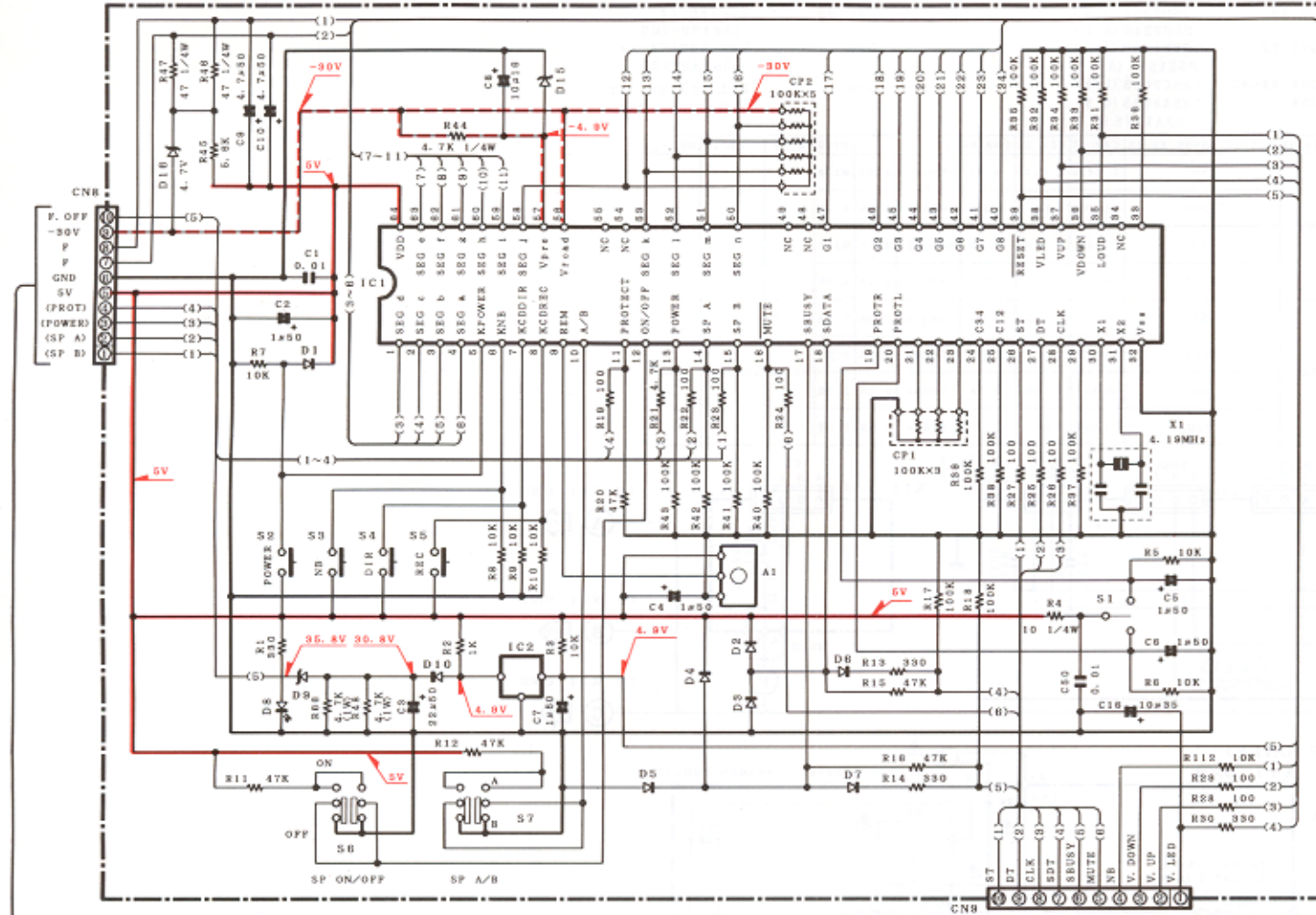
— SIGNAL LINE
— GND LINE
— +B LINE
— -B LINE

1/2

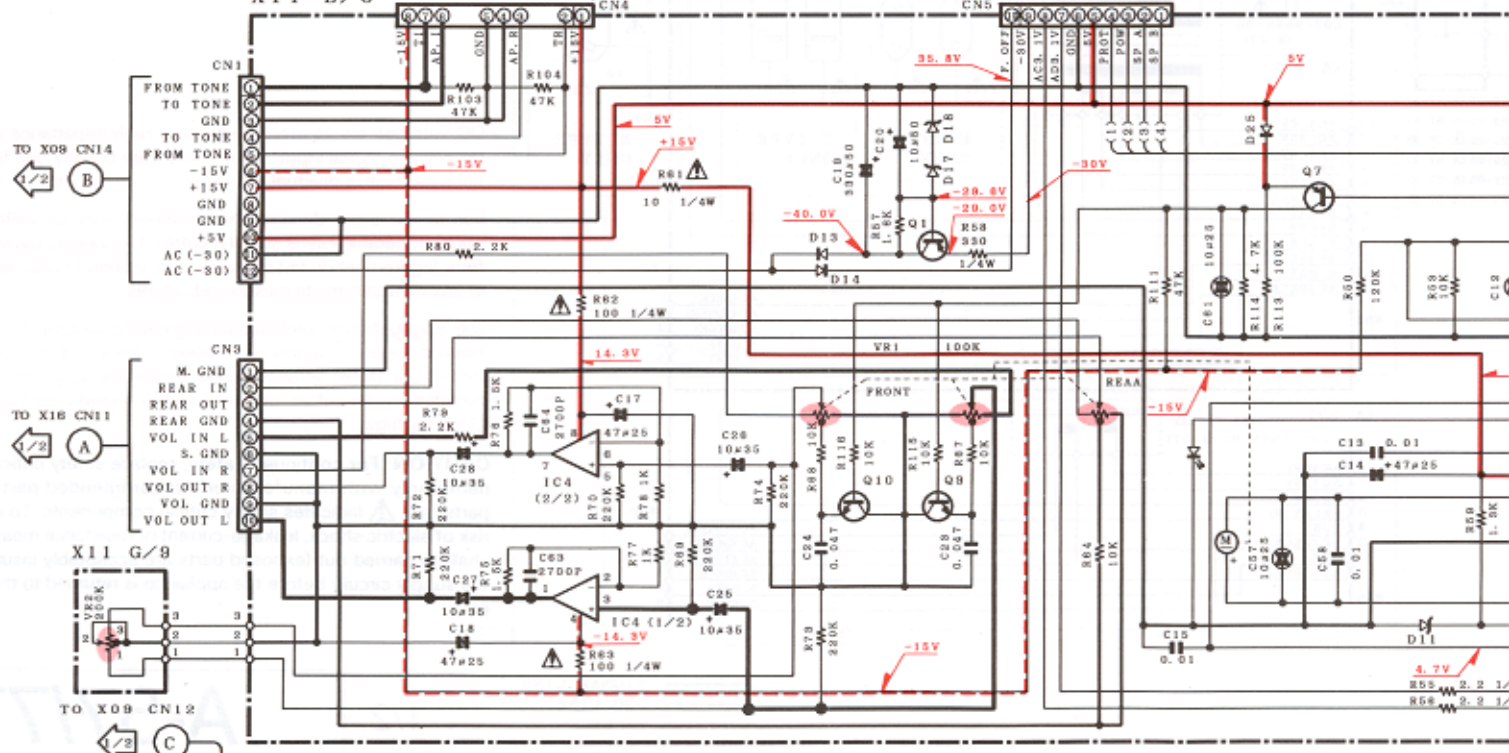
Y08-4972-70

A-57/77
KENWOOD

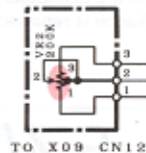
X11-33XX-XX (A/9)

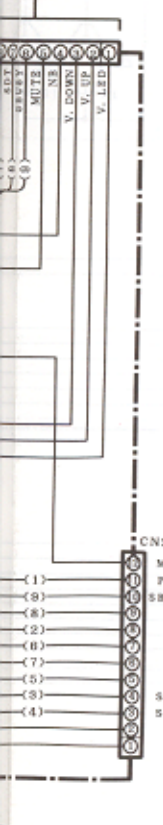
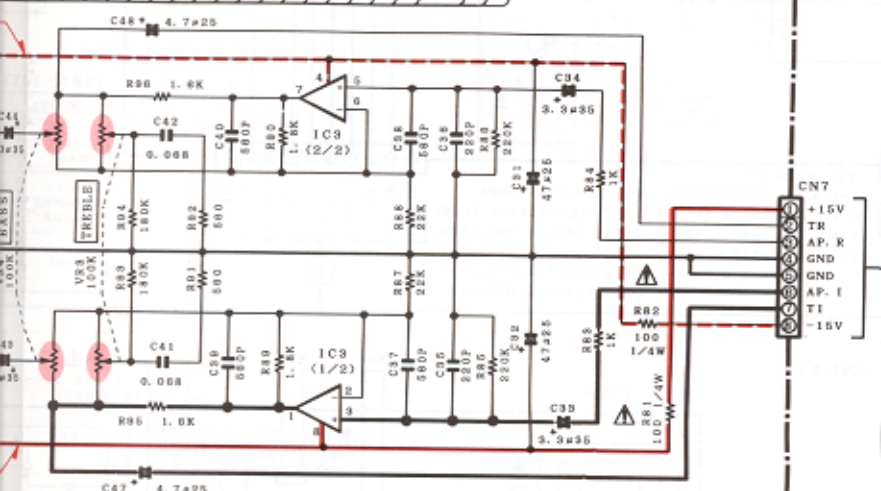
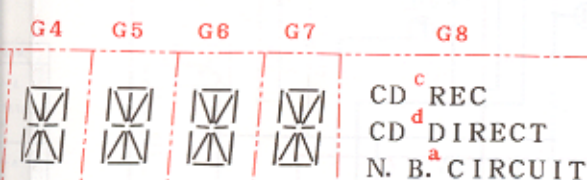


X11 B/9



X11 G/9



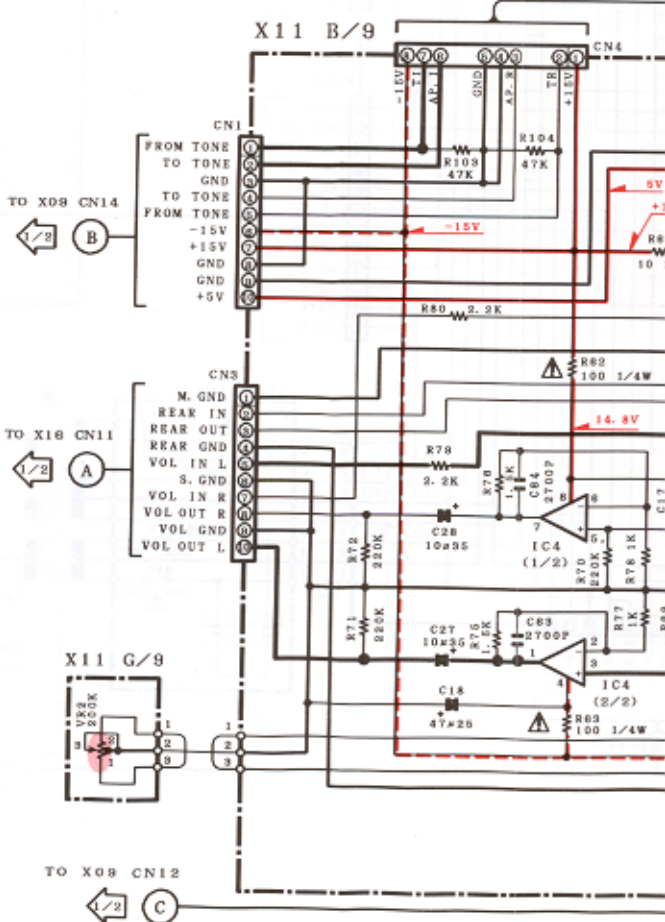
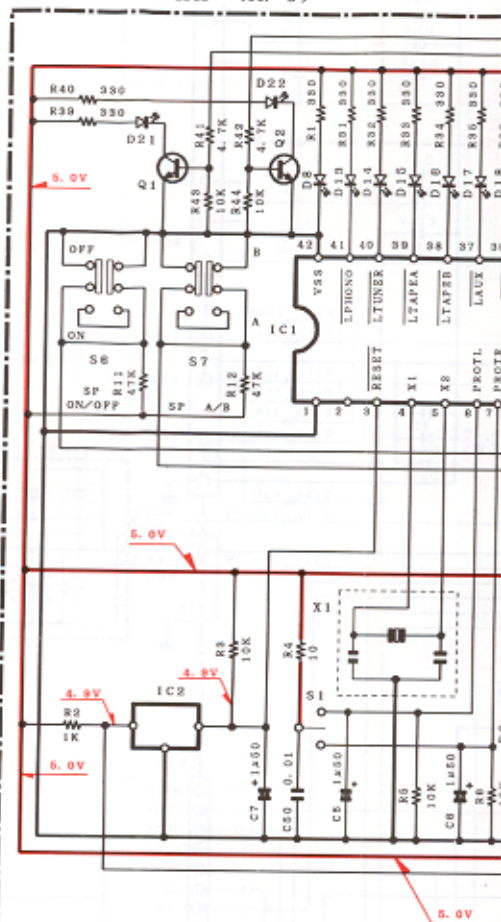


- IC1 : #PD75288CW-044
 IC2 : PST529D
 IC3, 4 : NJM4585L-D
 IC5 : TA8409S
- Q1 : 2SA954 (L, K)
 Q3, 7 : 2SA1048 (Y, GR) (J)
 : 2SA1309A (Q, R) (J)
 : 2SA1175 (F, E) (S)
 : 2SA939S (Q, R) (S)
- Q5, 6 : 2SC1845 (F, E)
 Q9, 10 : 2SC2878 (B)
- D1~7, 12, 25 : ISS133 or HSS104
 D8 : B30-1291-05
 D9, 15 : RD5.1ES (B2) or HZS5.1N (B2)
 D10, 14, 23, 24 : ISS131 or HSS104A
 D11, 16 : RD4.7ES (B2) or HZS4.7N (B2)
 D13 : S5688B
 D17 : RD16ES (B2) or HZS16N (B2)
 D18 : RD13ES (B2) or HZS13N (B2)
 ED1 : CM1154C

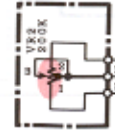
MODEL	COUNTRY	
X11-332X-XX A-77 (JAPAN MADE)	M	GENERAL MARKET 0-21
	X	AUSTRALIA 0-71
	T	ENGLAND 0-51
	E	EUROPE 2-70
X11-334X-XX A-77 (SINGAPORE MADE)	M	GENERAL MARKET 0-21
	X	AUSTRALIA 0-71
	T	ENGLAND 0-51
	E	EUROPE 2-70

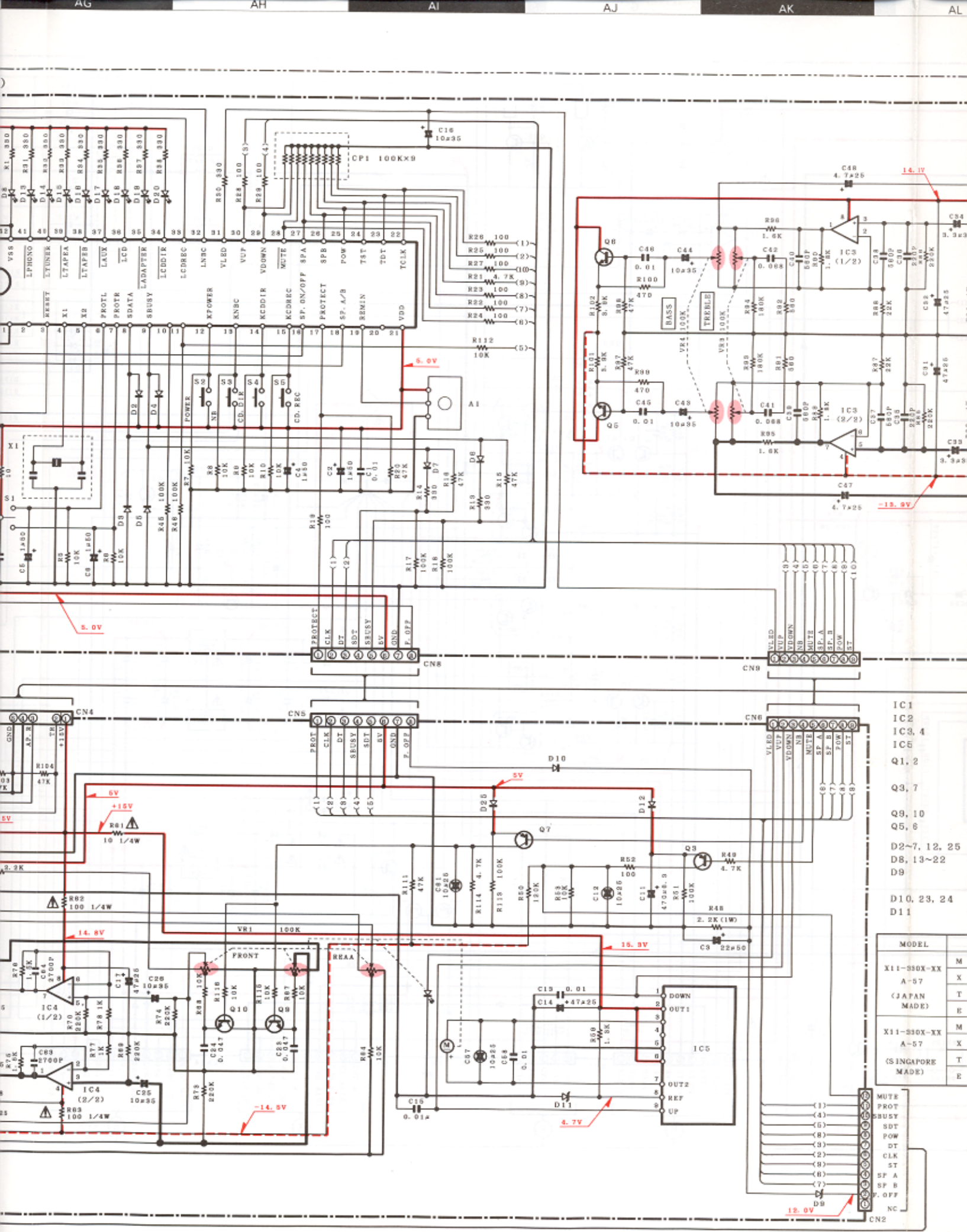
(A-57)

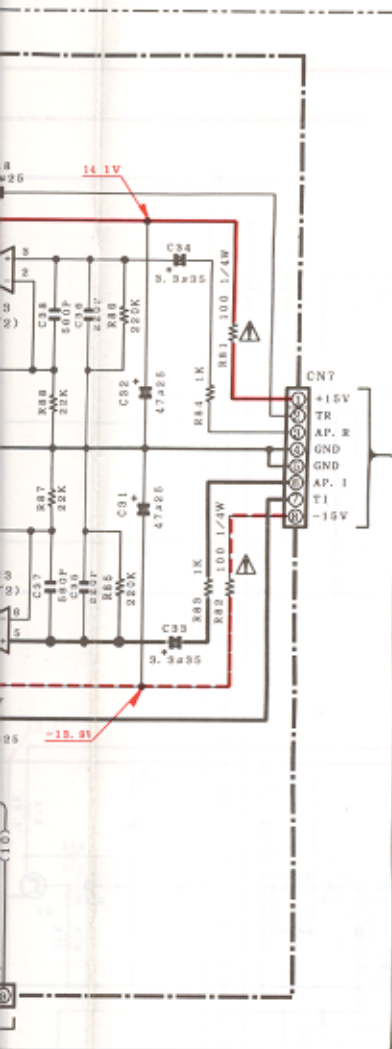
X11-330X-XX (A/9)



X11 G/9

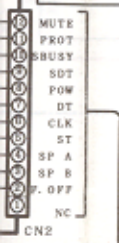






- IC1 : μPD75004CU-147
 IC2 : PST529D
 IC3, 4 : NJM4565L-D
 IC5 : TA8409S
 Q1, 2 : 2SC1740S (Q, R)
 or 2SC2785 (F, E)
 Q3, 7 : 2SA933S (Q, R)
 or 2SA1175 (F, E)
 Q9, 10 : 2SC2878 (A, B)
 Q5, 6 : 2SC1845 (F, E)
 D2~7, 12, 25 : ISS133 or HSS104
 D8, 13~22 : B30-1291-05
 D9 : RD5.1ES (B2)
 or HZS5.1N (B2)
 D10, 23, 24 : ISS131 or HSS104A
 D11 : RD4.7ES (B2)
 or HZS4.7N (B2)

MODEL	COUNTRY	
X11-330X-XX	M	GENERAL MARKET 0-22
A-57	X	AUSTRALIA 0-72
(JAPAN MADE)	T	ENGLAND 0-52
	E	EUROPE 2-71
X11-330X-XX	M	GENERAL MARKET 0-21
A-57	X	AUSTRALIA 0-71
(SINGAPORE MADE)	T	ENGLAND 0-51
	E	EUROPE 2-70



2SA954
2SA992

2SC1845
2SC2003
2SC2878

2SB1531
2SD2340

2SA1175
2SC2785

DTC124ES
2SA1048

2SA933S
2SC1740C
2SC2458

2SC4137

2SB1492
2SD2254

UN4212
2SA1309A

2SC3311A

BA15218-DX

NJM2058D

UPC4574C

TA8409S

UPD75004CU-147

AN77805F

PST529D

NJU7311L
NJU7313L

TC9162N
TC9164N

UPD75268CW-044

UPC7805AHF
UPC7815AHF

TA7805S
TA7815S

UPC7915F

TA79015S

NJM4565L-D

DC voltages are as measured with a high impedance voltmeter with no signal input. Values may vary slightly due to variations between individual instruments or/and units.

Les tensions c.c. doivent être mesurées avec un voltmètre à haute impédance sans signal d'entrée. Les valeurs peuvent différer légèrement du fait des variations inhérentes aux appareils et aux instruments de mesure individuels.

Die angegebenen Gleichspannungswerte wurden mit einem hochohmigen Spannungsmesser ohne Eingangssignal gemessen. Dabei schwanken die Meßwerte aufgrund von Unterschieden zwischen einzelnen Instrumenten oder Geräten u. U. geringfügig.

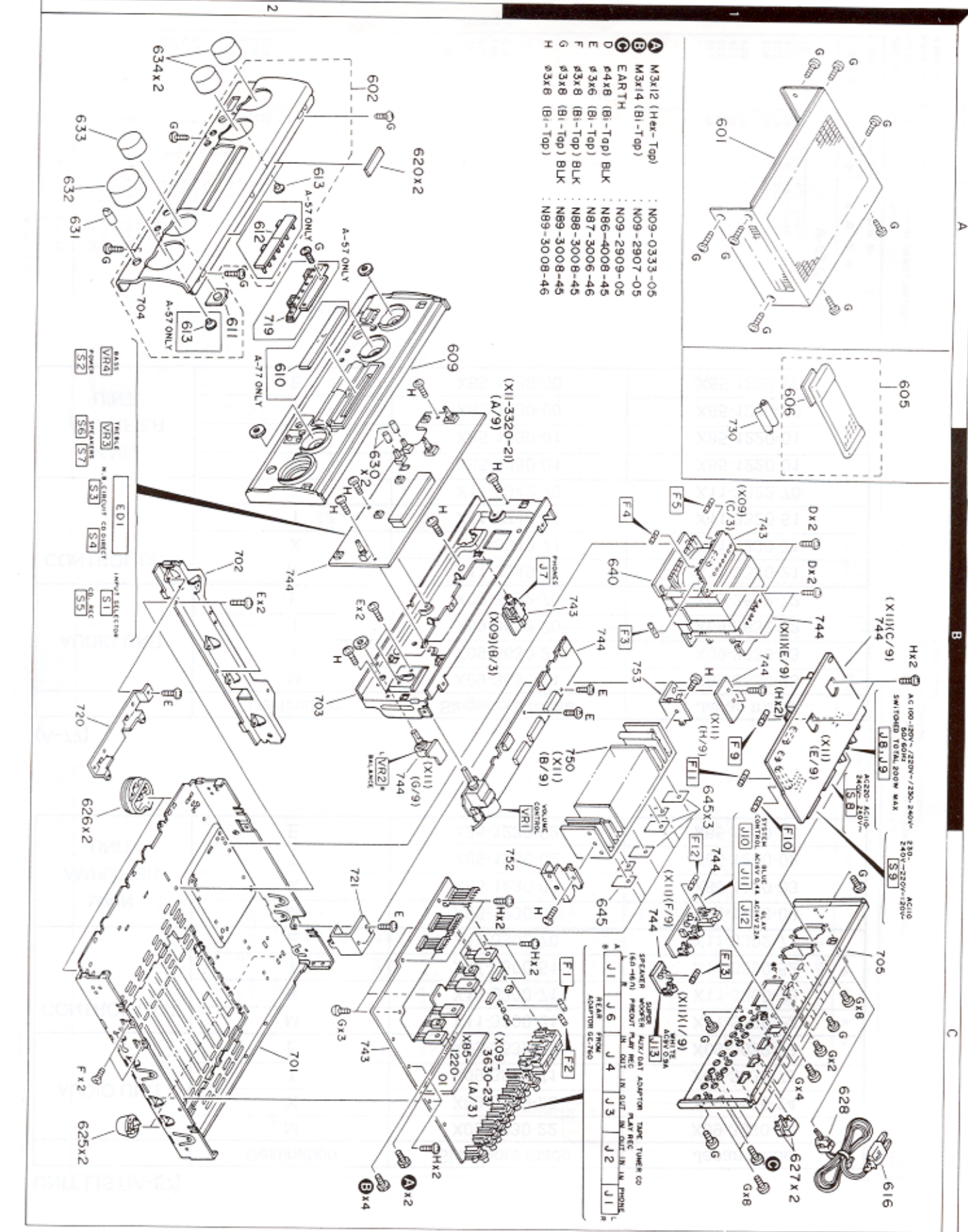
— SIGNAL LINE
 — GND LINE
 — +B LINE
 - - - -B LINE

CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). Indicates safety critical components. To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

A-57/77

EXPLODED VIEW (UNIT)

Parts with the exploded numbers larger than 700 are not supplied. 25



* New Parts
Parts without Parts No. are not supplied.
Les articles non mentionnés dans le Parts No. ne sont pas fournis.
Telle que Parts No. version n'est pas fourni.

NO.1

A-57 (JAPAN MADE)

Ref. No.	Address	Part No.	Description	Desti- nation	Re- mark
参照番号	位置	部品番号	部品名 / 規格	仕 向	備考
601	1A	A01-2948-01	METALLIC CABINET		
602	2A	A60-0488-02	PANEL ASSY		
603	1A	X94-1001-41	REMOTE CONTROL ASSY UNIT		
606	1B	A09-0115-13	BATTERY COVER		
609	2A	B01-0487-11	PANEL, ESCUTCHEON		
611	2A	B12-0201-04	INDICATOR		
612	2A	B12-0202-04	INDICATOR		
613	2A	B19-1520-04	LIGHTING BOARD		
		B46-0096-33	WARRANTY CARD		
		B46-0310-03	WARRANTY CARD		
		B52-0528-00	CONNECTING DIAGRAM		
		B52-0529-00	CONNECTING DIAGRAM		
		B60-1302-00	INSTRUCTION MANUAL (GERMAN)		
		B60-1303-00	INSTRUCTION MANUAL (DUTCH)		
		B60-1304-00	INSTRUCTION MANUAL (ITALIAN)		
		B60-1305-00	INSTRUCTION MANUAL (SPANISH)		
		B60-1307-00	INSTRUCTION MANUAL (ENGLISH)		
		B60-1308-00	INSTRUCTION MANUAL (FRENCH)		
		B60-1309-00	INSTRUCTION MANUAL (SPANISH)		
		B60-1310-00	INSTRUCTION MANUAL (CHINESE)		
616	1C	E30-2277-15	AC POWER CORD		
616	1C	E30-2715-05	AC POWER CORD		
616	1C	E30-2719-05	AC POWER CORD		
616	1B	E03-0141-05	AC OUTLET		
620	2A	G11-0155-14	SOFT TAPE (40X9X2)		
		H50-0774-04	ITEM CARTON CASE		
		H50-0775-04	ITEM CARTON CASE		
		H10-5603-02	POLYSTYRENE FOAMED FIXTURE L		
		H10-5604-02	POLYSTYRENE FOAMED FIXTURE R		
		H10-5605-02	POLYSTYRENE FOAMED FIXTURE L		
		H10-5606-02	POLYSTYRENE FOAMED FIXTURE R		
		H13-0110-04	CARTON BOARD		
		H25-0232-04	PROTECTION BAG (235X350X0.03)		
		H25-0304-04	PROTECTION BAG (0232 PRINTED)		
		H25-0651-04	PROTECTION BAG (0232 PRINTED)		
		H25-0654-04	PROTECTION BAG (0304 PRINTED)		
625	2C	F00T	REAR		
626	2C	F00T	FRONT		
627	1C	J12-0091-05	PIN		
628	1C	J42-0083-05	POWER CORD BUSHING		
630	2B	K27-2081-14	KNOB SPEAKER SW/GRF. A/B		
631	2A	K29-2507-04	KNOB BALANCE		
632	2A	K29-4403-04	KNOB VOLUME CONTROL		
633	2A	K29-4404-04	KNOB INPUT SELECTOR		
634	2A	K29-4405-04	KNOB BASS/TREBLE		
640	1B	L07-0794-05	POWER TRANSFORMER		
640	1B	L07-0795-05	POWER TRANSFORMER		
640	1B	L07-0796-05	POWER TRANSFORMER		
640	1B	L07-0797-05	POWER TRANSFORMER		
640	1B	L07-0798-05	POWER TRANSFORMER		

* New Parts
Parts without Parts No. are not supplied.
Les articles non mentionnés dans le Parts No. ne sont pas fournis.
Telle que Parts No. version n'est pas fourni.

NO.2

A-57 (SINGAPORE MADE)

Ref. No.	Address	Part No.	Description	Desti- nation	Re- mark
参照番号	位置	部品番号	部品名 / 規格	仕 向	備考
601	1A	A01-2948-01	METALLIC CABINET		
602	2A	A60-0488-02	PANEL ASSY		
603	1B	X94-1001-41	REMOTE CONTROL ASSY UNIT		
606	1B	A09-0126-03	BATTERY COVER		
609	2A	B01-0487-11	PANEL, ESCUTCHEON		
611	2A	B12-0201-04	INDICATOR		
612	2A	B12-0202-04	INDICATOR		
613	2A	B19-1520-04	LIGHTING BOARD		
		B46-0096-33	WARRANTY CARD		
		B46-0310-03	WARRANTY CARD		
		B52-0528-00	CONNECTING DIAGRAM		
		B52-0529-00	CONNECTING DIAGRAM		
		B60-1302-00	INSTRUCTION MANUAL (GERMAN)		
		B60-1303-00	INSTRUCTION MANUAL (DUTCH)		
		B60-1304-00	INSTRUCTION MANUAL (ITALIAN)		
		B60-1305-00	INSTRUCTION MANUAL (SPANISH)		
		B60-1307-00	INSTRUCTION MANUAL (ENGLISH)		
		B60-1308-00	INSTRUCTION MANUAL (FRENCH)		
		B60-1309-00	INSTRUCTION MANUAL (SPANISH)		
		B60-1310-00	INSTRUCTION MANUAL (CHINESE)		
616	1C	E30-2277-15	AC POWER CORD		
616	1C	E30-2715-05	AC POWER CORD		
616	1C	E30-2719-05	AC POWER CORD		
616	1B	E03-0141-05	AC OUTLET		
620	2A	G11-0155-14	SOFT TAPE (40X9X2)		
		H50-0780-04	ITEM CARTON CASE		
		H50-0781-04	ITEM CARTON CASE		
		H10-5628-02	POLYSTYRENE FOAMED FIXTURE L		
		H10-5629-02	POLYSTYRENE FOAMED FIXTURE R		
		H13-0111-14	CARTON BOARD		
		H25-0232-04	PROTECTION BAG (235X350X0.03)		
		H25-0304-04	PROTECTION BAG (0232 PRINTED)		
		H25-0651-04	PROTECTION BAG (0304 PRINTED)		
		H25-0654-04	PROTECTION BAG (0304 PRINTED)		
625	2C	F00T	REAR		
626	2C	F00T	FRONT		
627	1C	J12-0091-05	PIN		
628	1C	J42-0083-05	POWER CORD BUSHING		

PARTS LIST

A-57/77

USA
YIP/War East, Hawaii
YIP/War Europe
YIP/War Asia

USA
YIP/War East, Hawaii
YIP/War Europe
YIP/War Asia

USA
YIP/War East, Hawaii
YIP/War Europe
YIP/War Asia

USA
YIP/War East, Hawaii
YIP/War Europe
YIP/War Asia

8-2909-05 TAPITITE SCREW

A-77 (SINGAPORE MADE)

A-77 (SINGAPORE MADE)

A-77 (SINGAPORE MADE)

△ indicates safety critical components

A-57/77

[illegible]

A-57/77

▲ New Parts

Parts without Parts No. are not supplied.
Les articles non mentionnés dans le Parts No. ne sont pas fournis.
Teile ohne Parts No. werden nicht geliefert.

NO.5

Ref. No. 参照番号	Address 位置	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 国番号	Re- marks 備考
-		H50-0777-04	ITEM CARTON CASE	T	
-		H50-0778-04	ITEM CARTON CASE	X	
-		H50-0779-04	ITEM CARTON CASE	X	
-		H10-5625-02	POLYSTYRENE FOAMED FIXTURE R	EMX	
-		H10-5626-02	POLYSTYRENE FOAMED FIXTURE R	EMX	
-		H10-5627-02	POLYSTYRENE FOAMED FIXTURE L	T	
-		H10-5628-02	POLYSTYRENE FOAMED FIXTURE R	T	
-		H13-0111-14	CARTON BOARD	EMX	
-		H25-0232-04	PROTECTION BAG (235X350X0.03)	EMX	
-		H25-0304-04	PROTECTION BAG	EMX	
-		H25-0651-04	PROTECTION BAG (0232 PRINTED)	T	
-		H25-0656-04	PROTECTION BAG (0304 PRINTED)	T	
625	2C	102-0346-15	FRONT REAR		
626	2C	102-1040-05	FRONT		
627	1C	112-0091-05	FRONT		
628	1C	142-0083-05	POWER CORO BUSHING		
630	28	K27-2081-14	KNB SPEAKER ON/9PE, A/B	E	
631	2A	K29-2537-04	KNB BALANCE	T	
632	2A	K29-4403-04	KNB VOLUME CONTROL	X	
633	2A	K29-4404-04	KNB INPUT SELECTOR	X	
634	2A	K29-4405-04	KNB BASS TREBLE	ETX	
640	1B	L07-0520-15	POWER TRANSFORMER		
640	1B	L07-0521-15	POWER TRANSFORMER		
640	1B	L07-0522-15	POWER TRANSFORMER		
640	1B	L07-0647-05	POWER TRANSFORMER		
71	1B	L07-0555-05	POWER TRANSFORMER		
72	1C	L07-0557-05	POWER TRANSFORMER		
C	1C	N09-2909-05	TAPITTE SCREW		
D	1B, 2B	N86-4008-45	BINDING HEAD TAPITTE SCREW		
E	1B, 1C	N87-3006-44	FLAT HEAD TAPITTE SCREW		
F	1B, 1C	N88-3008-45	BINDING HEAD TAPITTE SCREW		
G	1A, 1C	N89-3008-45	BINDING HEAD TAPITTE SCREW		
H	1B, 2B	N89-3008-46	BINDING HEAD TAPITTE SCREW		

AUDIO UNIT (X09-363X-XX)

Ref. No. 参照番号	Address 位置	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 国番号	Re- marks 備考
C1, 32		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C2, 34		C91-0749-05	CE04KM1V100M	ET	
C3, 36		CE04SFL1H221J	CERAMIC 220PF 25WV	ET	
C5, 38		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C7, 38		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C9, 40		CE04SFL1H221J	CERAMIC 220PF 25WV	ET	
C11, 42		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C13, 44		CE04SFL1H221J	CERAMIC 220PF 25WV	ET	
C15, 46		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C17, 48		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C19, 50		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C21, 52		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C23, 54		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C25, 56		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C27, 58		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C29, 60		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C31, 62		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C33, 64		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C35, 66		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C37, 68		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C39, 70		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C41, 72		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C43, 74		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C45, 76		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C47, 78		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C49, 80		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C51, 82		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C53, 84		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C55, 86		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C57, 88		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C59, 90		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C61, 92		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C63, 94		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C65, 96		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C67, 98		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C69, 100		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C71, 102		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C73, 104		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C75, 106		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C77, 108		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C79, 110		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C81, 112		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C83, 114		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C85, 116		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C87, 118		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C89, 120		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C91, 122		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C93, 124		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C95, 126		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C97, 128		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C99, 130		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C101, 132		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C103, 134		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C105, 136		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C107, 138		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C109, 140		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C111, 142		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C113, 144		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C115, 146		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C117, 148		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C119, 150		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C121, 152		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C123, 154		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C125, 156		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C127, 158		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C129, 160		CE04KM1V100M	ELECTR0 100PF 35WV	S	
C131, 162		CE04KM1V100M	ELECTR0 100PF 35WV	S	

NO.6

▲ New Parts

Parts without Parts No. are not supplied.
Les articles non mentionnés dans le Parts No. ne sont pas fournis.
Teile ohne Parts No. werden nicht geliefert.

PARTS LIST

A-57/77

Ref. No.	Address	New Part	Part No.	Description	Quantity	Re- vision
零件番号	位置	新	部品番号	部品名 / 規格		改訂 内容
C116			CE04LM1010M	ELECTR0	100UF	S
C117, 118			CE92SV1124J	MF	0.12UF	S
C119			CE04M1102M	ELECTR0	1000UF	S
C120			CE04M1102M	ELECTR0	1000UF	S
C121			CE04M1101M	ELECTR0	100UF	J
C122			CE04M1101M	ELECTR0	100UF	J
C123			CE04M1101M	ELECTR0	100UF	J
C124			CE04M1101M	ELECTR0	100UF	J
C125			CE04M1100M	ELECTR0	100UF	S
C126			CE04M1100M	ELECTR0	10UF	J
C127-128			CE04M1100M	ELECTR0	10UF	J
C129			CE04M1100M	ELECTR0	10UF	J
C130			CE04M1100M	ELECTR0	10UF	J
C131			CE04M1100M	ELECTR0	10UF	J
C132			CE04M1100M	ELECTR0	10UF	J
C133			CE04M1100M	ELECTR0	10UF	J
C134			CE04M1100M	ELECTR0	10UF	J
C135			CE04M1100M	ELECTR0	10UF	J
C136-137			CE04M1100M	ELECTR0	10UF	J
C138			CE04M1100M	ELECTR0	10UF	J
C139			CE04M1100M	ELECTR0	10UF	J
C140			CE04M1100M	ELECTR0	10UF	J
C141			CE04M1100M	ELECTR0	10UF	J
C142			CE04M1100M	ELECTR0	10UF	J
C143			CE04M1100M	ELECTR0	10UF	J
C144			CE04M1100M	ELECTR0	10UF	J
C145			CE04M1100M	ELECTR0	10UF	J
C146			CE04M1100M	ELECTR0	10UF	J
C147			CE04M1100M	ELECTR0	10UF	J
C148			CE04M1100M	ELECTR0	10UF	J
C149			CE04M1100M	ELECTR0	10UF	J
C150			CE04M1100M	ELECTR0	10UF	J
C151			CE04M1100M	ELECTR0	10UF	J
C152			CE04M1100M	ELECTR0	10UF	J
C153			CE04M1100M	ELECTR0	10UF	J
C154			CE04M1100M	ELECTR0	10UF	J
C155			CE04M1100M	ELECTR0	10UF	J
C156			CE04M1100M	ELECTR0	10UF	J
C157			CE04M1100M	ELECTR0	10UF	J
C158			CE04M1100M	ELECTR0	10UF	J
C159			CE04M1100M	ELECTR0	10UF	J
C160			CE04M1100M	ELECTR0	10UF	J
C161			CE04M1100M	ELECTR0	10UF	J
C162			CE04M1100M	ELECTR0	10UF	J
C163			CE04M1100M	ELECTR0	10UF	J
C164			CE04M1100M	ELECTR0	10UF	J
C165			CE04M1100M	ELECTR0	10UF	J
C166			CE04M1100M	ELECTR0	10UF	J
C167			CE04M1100M	ELECTR0	10UF	J
C168			CE04M1100M	ELECTR0	10UF	J
C169			CE04M1100M	ELECTR0	10UF	J
C170			CE04M1100M	ELECTR0	10UF	J
C171			CE04M1100M	ELECTR0	10UF	J
C172			CE04M1100M	ELECTR0	10UF	J
C173			CE04M1100M	ELECTR0	10UF	J
C174			CE04M1100M	ELECTR0	10UF	J
C175			CE04M1100M	ELECTR0	10UF	J
C176			CE04M1100M	ELECTR0	10UF	J
C177			CE04M1100M	ELECTR0	10UF	J
C178			CE04M1100M	ELECTR0	10UF	J
C179			CE04M1100M	ELECTR0	10UF	J
C180			CE04M1100M	ELECTR0	10UF	J
C181			CE04M1100M	ELECTR0	10UF	J
C182			CE04M1100M	ELECTR0	10UF	J
C183			CE04M1100M	ELECTR0	10UF	J
C184			CE04M1100M	ELECTR0	10UF	J
C185			CE04M1100M	ELECTR0	10UF	J
C186			CE04M1100M	ELECTR0	10UF	J
C187			CE04M1100M	ELECTR0	10UF	J
C188	</					

Ref. No.	Address	Part's No.	Description	Distri- bution in
零件番号	位置	部品番号	部品名 / 規格	在庫数
01 - 6		HS3104	D100E	
01 - 4		1S8133	D100E	
031 - 4		HS2104	D100E	5
031 - 4		1S2133	D100E	5
031 , 32		HS3104	D100E	7
031 , 32		1S3133	D100E	
035 - 42		SS4868	D100E	7
035 - 42		1S4139-100	D100E	
044 , 45		HS3104	D100E	
044 , 45		1S3133	D100E	
D46		DSS9A20F03	D100E	
D46		REV-402.PA	D100E	
D47		HS3104	D100E	
D47		1S3133	D100E	
D46		H224.7N(82)	ZENER D100E	
D46		RD4.7ES(92)	ZENER D100E	
D46 - 54		HS3104	D100E	
D49 - 54		1S3133	D100E	
IC1		BA15218-DX	IC(OP AMP X2)	
IC1		XRA15218-DX	IC(OP AMP X2)	
IC2		NJW2058D	IC(OP AMP X4)	
IC2		UPC4574C	IC(OP AMP X4)	
IC3		BA15218-DX	IC(OP AMP X2)	
IC3		XRA15218-DX	IC(OP AMP X2)	
IC4		NJ07313L	IC(ANALOG SWITCH)	
IC4		TC9164N	IC(14CH BILATERAL SELECTOR SW)	
IC5		BA15218-DX	IC(OP AMP X2)	
IC6		XRA15218-DX	IC(OP AMP X2)	
IC6		NJ07311L	IC(ANALOG SWITCH)	
IC6		TC9162N	IC(ANALOG SWITCH ARRAY)	
IC7		AN7805F	IC(VOL.TAGE REGULATOR/ +5V)	
IC7		TA7805S	IC(VOL.TAGE REGULATOR/ +5V)	
IC7		UPC7805AHF	IC(VOL.TAGE REGULATOR/ +5V)	
IC8		TA7815S	IC(VOL.TAGE REGULATOR/ +15V)	
IC8		UPC7815AHF	IC(VOL.TAGE REGULATOR/ +15V)	
IC9		TA79015S	IC(VOL.TAGE REGULATOR/ -15V)	
IC9		UPC7915SHF	IC(VOL.TAGE REGULATOR/ -15V)	
Q1		2SC1845(F, G)	TRANSISTOR	
Q1 , 4		2SC2283(A, B)	TRANSISTOR	
Q3 , 6		2SC4137(V, W)	TRANSISTOR	
Q7 , 6		2SC1845(F, E)	TRANSISTOR	
Q9 , 10		2SD2254	TRANSISTOR	
Q11 , 12		2SD2240	TRANSISTOR	
Q11 , 12		2SB1192	TRANSISTOR	
Q11 , 12		2SB1331	TRANSISTOR	
Q31		2SC2003(L, X)	TRANSISTOR	
Q33		2SC2878(A, B)	TRANSISTOR	
Q38		2SC2003(L, X)	TRANSISTOR	
Q38		2SA1175(F, E)	TRANSISTOR	
Q38		2SA9135(Q, R)	TRANSISTOR	
CONTROL UNIT (X11-330X-X9)-A-57				
D8		B30-1231-05	LED(LN21CFBLK(Y-V)-TAA)	5
D13 - 22		B30-1231-05	LED(LN21CFBLK(Y-V)-TAA)	5
C1		CM45FPIH103Z	CERAMIC 0.010UF Z	5

PARTS LIST

* New Parts

Parts without Parts No. are not supplied.
Les articles non mentionnés dans le Parts No. ne sont pas fournis.
Teile ohne Parts No. werden nicht geliefert.

NO.11

Ref. No. 参照番号	Address 位置	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向
Q7		2SA1309A(Q,R)	TRANSISTOR	J
Q9	10	2SA933(Q,R)	TRANSISTOR	S
Q9		2SC2878(A,B)	TRANSISTOR	
A1		W02-1046-05	ELECTRIC CIRCUIT MODULE	
CONTROL UNIT (X11-332X-XX):A-77				
B8		B30-1291-05	LED(LN21CPSE(XV)-(T44))	
C1		C91-0749-05	CERAMIC	
C2		C90-3253-05	ELECTR0	
C3		CE04KH1H220M	ELECTR0	
C3		CE04LW1H220M	ELECTR0	
C4	-7	CE04KH1H010M	ELECTR0	
C4	-7	CE04LW1H010M	ELECTR0	
C8		C90-3225-05	ELECTR0	
C9		CE04KH1H470M	ELECTR0	
C9		CE04LW1H470M	ELECTR0	
C10		C90-3256-05	ELECTR0	
C11		CE04KH0J471M	ELECTR0	
C11		CE04LW0J471M	ELECTR0	
C12		CE04KH1E100M	NP-ELEC	
C13		CK45FF1H1032	CERAMIC	
C14		CE04KH1E470M	ELECTR0	
C14		CE04LW1E470M	ELECTR0	
C15		CK45FF1H1032	CERAMIC	
C16		CE04KH1V100M	ELECTR0	
C17	18	CE04LW1V100M	ELECTR0	
C17	18	CE04KH1E470M	ELECTR0	
C19		CE04KH1H331M	ELECTR0	
C19		CE04LW1H331M	ELECTR0	
C20		CE04KH1H100M	ELECTR0	
C20		CE04LW1H100M	ELECTR0	
C23	24	CF92FV1H473J	MF	
C25	28	CE04KH1V100M	ELECTR0	
C25	28	CE04LW1V100M	ELECTR0	
C31	32	CE04KH1E470M	ELECTR0	
C31	32	CE04LW1E470M	ELECTR0	
C33	34	C90-3241-05	ELECTR0	
C35	36	CC45FL1H221J	CERAMIC	
C37	40	CK45FF1H061K	CERAMIC	
C41	42	CF92FV1H683J	MF	
C43	44	C90-3244-05	ELECTR0	
C45	46	CF92FV1H103J	MF	
C47	48	C90-3232-05	ELECTR0	
C50		CK45FF1H1032	CERAMIC	
C51	52	C91-1439-05	FILM	ETX
C53	54	C91-1439-05	FILM	M
C55	56	CC45FL1H221J	CERAMIC	
C57		CE04KH1E100M	NP-ELEC	
C58		CK45FF1H1032	CERAMIC	
C61		CE04KH1E100M	NP-ELEC	
C63	64	CF92FV1H272J	MF	
J5	6	B03-0108-05	AC OUTLET	E
J5	6	B03-0109-05	AC OUTLET	T

J: JAPAN MADE
S: SINGAPORE MADE
5: A-57
7: A-77L:Sandania
Y:YK(Far East, Hawaii)
X:Australia
M:Other Areas

A indicates safety critical components.

NO.12

* New Parts

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Teile ohne Parts No. werden nicht geliefert.

Ref. No. 参照番号	Address 位置	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向
J9	9	B03-0108-05	AC GUTLET	M
J10		B08-0312-05	RECTANGULAR RECEPTACLE SYNCHRO	
J11		B08-0414-05	RECTANGULAR RECEPTACLE TUNER	
J12		B08-0411-05	RECTANGULAR RECEPTACLE DECK	
J13		B08-0415-05	RECTANGULAR RECEPTACLE CD	
F6		F05-2525-05	FUSE (SEMKG)	ETX
F7		F05-2525-05	FUSE (SEMKG)	ETX
F9		F05-2525-05	FUSE (SEMKG)	M
F10	11	F05-2525-05	FUSE (SEMKG)	M
F12		F06-1022-05	FUSE (SEMKG)	
F13		F05-2525-05	FUSE (SEMKG)	
		J11-0098-05	WIRE CLAMPER	
		J11-0098-05	WIRE CLAMPER	
		J13-0075-05	FUSE CLIP	ETX
		J13-0075-05	FUSE CLIP	M
		J13-0075-05	FUSE CLIP	ETX
X1		L78-0267-05	RESONATOR 4.194MHz	
CP1		R90-0850-05	MULTI-COMP 100KX3 J 1/4W	
CP2		R90-0855-05	MULTI-COMP 100KX5 J 1/4W	
R44	47	R014N82E472J	RD 4.7K J 1/4W	
R46	47	R014N82E470J	RD 4.7K J 1/4W	
R48		RS14K33A472J	FL-PR09P RS 4.7K J 1W	
R55	56	R014N82E362J	RD 2.2 J 1/4W	
R58		R014N82E331J	RD 330 J 1/4W	
R61		R014N82E100J	RD 10 J 1/4W	
R62	63	R014N82E101J	RD 100 J 1/4W	
R66		RS14K33A472J	FL-PR09P RS 4.7K J 1W	
R81	82	R014N82E101J	RD 100 J 1/4W	
VR1		R29-5072-15	VARIABLE RESISTOR(100K) VOLUME	
VR2		R01-5066-05	POTENTIOMETER(200K) BALANCE	
VR3	4	R10-5058-05	POTENTIOMETER(100K)BASS,TREBLE	
K1		S76-0002-05	MAGNETIC RELAY	ETX
K2		S76-0002-05	MAGNETIC RELAY	M
S2	5	S40-1064-05	PUSH SWITCH POWER NB DIR REC	
S6	7	S40-2366-05	PUSH SWITCH SP ON/OFF A/B	
S8		S62-0001-05	SLIDE SWITCH VOLTAGE SELECTOR	M
S9		S31-2322-05	SLIDE SWITCH VOLTAGE SELECTOR	M
S1		T99-0509-05	SPEED DETECTOR INPUT SELECTOR	
D1	-7	HSS104	DIGIDE	
D1	-7	ISS133	DIGIDE	
D9		H255-1N(B2)	ZENER DIODE	
D9		RD5-1ES(B2)	ZENER DIODE	
D10		HSS104A	DIGIDE	
D10		ISS131	DIGIDE	
D11		H254-7N(B2)	ZENER DIODE	
D11		RD4-7ES(B2)	ZENER DIODE	
D12		HSS104	DIGIDE	
D12		ISS133	DIGIDE	
D13		S56888	DIGIDE	
D14		HSS104A	DIGIDE	
D14		ISS131	DIGIDE	
D15		H255-1N(B2)	ZENER DIODE	

J: JAPAN MADE
S: SINGAPORE MADE
5: A-57
7: A-77L:Sandania
Y:YK(Far East, Hawaii)
X:Australia
M:Other Areas

A indicates safety critical components.

PARTS LIST

NO.14

* New Parts

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Teile ohne Parts No. werden nicht geliefert.

Ref. No. 参照番号	Address 位置	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向
D1 .2		1SS133	DIODE	
D3		HSS104A	DIODE	
D3		1SS131	DIODE	
Q1 -4		2SA992(F,E)	TRANSISTOR	
Q5 -8		2SC1045(F,E)	TRANSISTOR	
Q9 .10		2SA992(F,E)	TRANSISTOR	
Q11		2SC1740S(Q,R)	TRANSISTOR	
Q11		2SC2458(Y,GR)	TRANSISTOR	
Q11		2SC2785(F,E)	TRANSISTOR	
Q11		2SC3311A(Q,R)	TRANSISTOR	
Q12		DTC124ES	DIGITAL TRANSISTOR	
Q12		UN4212	TRANSISTOR	

J : JAPAN MADE
S : SINGAPORE MADE
5 : A-57
7 : A-77

KUSA PCanada
T:England EEurope
X:Australia M:Other Areas

L:Scandinavia
Y:YF/Far East, Hawaii
Y:AAFESE(Europe)

△ indicates safety critical components.

NO.13

* New Parts

Parts without Parts No. are not supplied.
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Teile ohne Parts No. werden nicht geliefert.

Ref. No. 参照番号	Address 位置	Parts No. 部品番号	Description 部品名 / 規格	Desti- nation 仕向
D15		RDS155(B2)	ZENER DIODE	
D16		RDS157(B2)	ZENER DIODE	
D16		RD4785(B2)	ZENER DIODE	
D17		RDS16N(B2)	ZENER DIODE	
D17		RD16ES(B2)	ZENER DIODE	
D18		RDS13N(B2)	ZENER DIODE	
D18		RD13ES(B2)	ZENER DIODE	
D23		HSS104A	DIODE	ETX
D23		1SS131	DIODE	ETX
D24		HSS104A	DIODE	M
D24		1SS131	DIODE	M
D25		1SS133	DIODE	
BD1		CM1154C	INDICATOR TUBE	
IC1		UP075246CW-044	IC(4BIT MICROPROCESSOR)	
IC2		PST529D	IC(SYSTEM RESET)	
IC3 .4		NJM4558L-0	IC(OP-AMP X2)	
IC5		TAB03SL-0	IC(MOTOR CONTROL)	
Q1		2SA954(L,K)	TRANSISTOR	
Q3		2SA1048(Y,GR)	TRANSISTOR	
Q3		2SA1175(F,E)	TRANSISTOR	
Q3		2SA1309A(Q,R)	TRANSISTOR	
Q3		2SA933S(Q,R)	TRANSISTOR	
Q5 .6		2SC1845(F,E)	TRANSISTOR	
Q7		2SA1048(Y,GR)	TRANSISTOR	
Q7		2SA1175(F,E)	TRANSISTOR	
Q7		2SA1309A(Q,R)	TRANSISTOR	
Q9		2SA933S(Q,R)	TRANSISTOR	
Q9 .10		2SC2878(A,B)	TRANSISTOR	
A1		W02-1046-05	ELECTRIC CIRCUIT MODULE	
MAIN AMPLIFIER UNIT (X85-122X-XX)				
C1 .2		CE04K41H010M	ELECTRO	
C1 .2		CE04L41H010M	ELECTRO	
C3 .4		CK45F1H471K	CERAMIC	
C5 .6		C90-1844-05	CERAMIC	
C7 .8		CC45FSLH121J	CERAMIC	
C9 .10		CC45FSLH020C	CERAMIC	
C11 .12		CC45FSLH221J	CERAMIC	
C13 .14		CC45FSLH330J	CERAMIC	
C15 .16		CC45FSLH221J	CERAMIC	
C17 .18		CE04K41H470M	ELECTRO	
C17 .18		CE04L41H470M	ELECTRO	
C19		CE04H41A470M	NP-ELEC	
C20		CE04K41V477M	ELECTRO	
C20		CE04L41V477M	ELECTRO	
R5 .6		RN14BK2C231F	RN	ET
R5 .6		RN14BK2C2371F	RN	MX
R5 .6		RN14BK2C2611F	RN	ET
R5 .6		RN14BK2C2871F	RN	MX
R15 .16		RD14GB28271J	FL-PR00F RD	
R21 .24		RD14GB28221J	FL-PR00F RD	
R25 .26		RD14GB28470J	FL-PR00F RD	
D1 .2		HSS104	DIODE	

J : JAPAN MADE
S : SINGAPORE MADE
5 : A-57
7 : A-77

KUSA PCanada
T:England EEurope
X:Australia M:Other Areas

L:Scandinavia
Y:YF/Far East, Hawaii
Y:AAFESE(Europe)

△ indicates safety critical components.