

aiwa



NSX-S222 NSX-S223

COMPACT DISC /
STEREO CASSETTE RECEIVER

• TYPE: HR,K,EZ<S222>
EZ<S223>

SIMPLE MANUAL

• Replace this Service Manual with "Revision Publishing" when it is issued.

S/M Code No. 09-991-404-4T2

MANUAL
SERVICE

ELECTRICAL MAIN PARTS LIST - 1/8

NOTE: The characters in the suffix column indicate the part usage.

HRXX.....D.....
 KXX.....E.....
 22EZXX.....F.....
 23EZXX.....G.....

REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
	82-NF7-210-110		GUIDE,FL (*)	ABCD..G.....
*	8Z-NF9-201-010		GUIDE,OPE 1W	ABCD..G.....
*	8Z-NF9-202-010		GUIDE,OPE R	.....
C	101 87-A11-140-080		CAP,TC U 0.047-50 K B	ABCD..G.....
C	153 87-010-221-080		CAP, ELECT 470-10V	ABCD..G.....
C	151 87-A11-142-080		CAP,TC U 0.068-50 K B	ABCD..G.....
C	204 87-010-246-040		CAP,E 47-35 SME	ABCD..G.....
C	202 87-010-421-040		CAP,E 4.7-50 5L	ABCD..G.....
C	201 87-010-421-040		CAP,E 4.7-50 5L	ABCD..G.....
C	203 87-010-560-040		CAP,E 10-50 GAS	ABCD..G.....
C	205 87-018-205-080		CAP, CERA-SOL 0.022	ABCD..G.....
C	210 87-010-060-040		CAP,E 100-16	ABCD..G.....
C	213 87-015-695-040		E/CAP 1UF 50V TAPG	ABCD..G.....
C	218 87-018-125-080		CAP, CER 330P-50V	ABCD..G.....
C	217 87-018-125-080		CAP, CER 330P-50V	ABCD..G.....
C	219 87-018-131-080		CAP, CER 1000P-50V	ABCD..G.....
C	216 87-018-131-080		CAP, CER 1000P-50V	ABCD..G.....
C	212 87-018-205-080		CAP, CERA-SOL 0.022	ABCD..G.....
C	211 87-A10-189-040		CAP,E 220-10	ABC.....
C	214 87-A11-155-080		CAP,TC U 0.01-16 Z F	ABCD..G.....
C	211 87-A11-242-040		CAP,E 220-10 M 5L SRM	...D..G.....
C	221 87-018-104-080		CAP,TC-U 10P-50 SL	ABC.....
C	221 87-018-105-080		CAP,TC-U 12P-50 SL	...D..G.....
C	222 87-018-128-080		CAP, CERA-SOL SS 560P	ABCD..G.....
C	220 87-018-205-080		CAP, CERA-SOL 0.022	ABCD..G.....
C	224 87-018-205-080		CAP, CERA-SOL 0.022	ABCD..G.....
C	231 87-015-681-040		E/CAP 10-16	ABCD..G.....
C	232 87-A11-140-080		CAP,TC U 0.047-50 K B	ABCD..G.....
C	230 87-A11-140-080		CAP,TC U 0.047-50 K B	ABCD..G.....
C	234 87-A11-140-080		CAP,TC U 0.047-50 K B	ABCD..G.....
C	243 87-018-117-080		CAP,TC-U 68P-50 SL	ABCD..G.....
C	244 87-018-117-080		CAP,TC-U 68P-50 SL	ABCD..G.....
C	241 87-018-117-080		CAP,TC-U 68P-50 SL	ABCD..G.....
C	242 87-018-117-080		CAP,TC-U 68P-50 SL	ABCD..G.....
C	245 87-018-117-080		CAP,TC-U 68P-50 SL	ABCD..G.....
C	246 87-018-118-080		CAP,TC-U 82P-50 B	ABCD..G.....
C	251 87-018-117-080		CAP,TC-U 68P-50 SL	ABCD..G.....
C	252 87-018-131-080		CAP, CER 1000P-50V	ABCD..G.....
C	701 87-018-115-080		CAP, CER 47P-50V	ABCD..G.....
CN	701 87-099-013-010		CONN,11P 6216 V	ABCD..G.....
CON	102 87-099-015-010		CONN,13P 6216V	ABCD..G.....
CON	101 87-099-720-010		CONN,30P TYK-B(P)	ABC.....
CON	101 88-NF9-658-010		CONN,30P BLK TYK-B(P)	...D..G.....
D	201 87-A40-509-080		ZENER,MTZJ6.8C	ABCD..G.....
D	236 87-020-465-080		DIODE,1SS133 (110MA)	ABCD..G.....
D	232 87-A40-291-080		DIODE,1N4148 (CPT)	.....
FL	301 8Z-NF9-610-010		FL,SVA-10MS12	ABCD..G.....
IC	202 87-A20-914-010		IC,SPS-442-1-F	ABC.....
IC	202 87-A21-218-010		IC,NJL64H380A	...D..G.....
IC	201 8Z-NF9-630-010		C-IC,M38B59MFH-P101FP	ABCD.....
IC	201 8Z-NF9-637-010		C-IC,M38B59MFH-E107FP	.....G.....
L	201 87-A50-434-010		COIL,CLK 4.19M(TOKO)	ABCD..G.....
LED	603 87-A40-619-080		LED,SLR-56PT-TE7-W GRN	ABCD..G.....
Q	101 87-026-218-080		TR,DTC144ES (0.2W)	ABCD..G.....
Q	102 87-026-218-080		TR,DTC144ES (0.2W)	ABCD..G.....
Q	152 87-026-609-080		TR,KTA1266GR	ABCD..G.....
Q	151 87-026-610-080		TR,KTC3198GR	ABCD..G.....
Q	153 87-026-610-080		TR,KTC3198GR	ABCD..G.....
Q	206 87-026-215-080		TR,DTC114YS	ABCD..G.....
Q	205 87-026-610-080		TR,KTC3198GR	ABCD..G.....
Q	203 87-026-610-080		TR,KTC3198GR	ABCD..G.....
Q	202 87-A30-090-080		FET,2SK2541	ABCD..G.....
Q	204 87-A30-090-080		FET,2SK2541	ABCD..G.....
Q	201 87-A30-090-080		FET,2SK2541	ABCD..G.....
Q	604 87-026-287-080		TR,DTC143ES	ABCD..G.....
Q	701 87-026-245-080		TR,DTC114ES	ABCD..G.....
Q	702 87-A30-240-080		TR,CSA1585BC	ABCD..G.....
Q	703 87-A30-241-080		TR,KTA1272Y	ABC.....
Q	704 87-A30-241-080		TR,KTA1272Y	ABC.....
Q	703 87-A30-318-080		TR,CSA952K	...D..G.....
Q	704 87-A30-318-080		TR,CSA952K	...D..G.....
S	201 87-A90-535-010		SW,RTRY EC16B24304	ABCD..G.....
S	202 87-A90-791-010		SW,RTRY EC16B12204 ENCODER	ABCD..G.....
S	308 87-A90-095-080		SW,TACT EVO11G04M	ABC.....
S	308 87-A90-164-080		SW,TACT SKQAB(N)	...D..G.....
C	402 87-010-112-040		CAP,E 100-16	...D.....
C	409 87-010-265-040		CAP,E 33-16 SME	...D.....
C	405 87-010-400-040		CAP,E 0.47-50	...D.....
C	405 87-010-544-040		CAP,E 0.1-50 SME	.....
C	407 87-015-699-040		CAP,E 10-50 7L	...D.....
C	404 87-018-117-080		CAP,TC-U 68P-50 SL	...D.....
C	408 87-018-118-080		CAP,TC-U 82P-50 B	...D.....
C	406 87-A11-144-080		CAP,TC U 0.1-50 K B	...D.....

ELECTRICAL MAIN PARTS LIST - 2/8

C	403	87-A11-149-080	CAP,TC U 0.22-50 Z F	...D.....
CC	401	87-A11-154-080	CAP,TC U 4700P-16 Z F	...D.....
C	410	87-A11-140-080	CAP,TC U 0.047-50 K B	...D.....
EMI	401	87-008-372-080	FILTER, EMI BL OIRNI	...D.....
J	401	87-A60-651-010	JACK,3.5MONO	...D.....
Q	404	87-026-609-080	TR,KTA1266GR	...D.....
QQ	402	87-026-609-080	TR,KTA1266GR	...D.....
Q	403	87-026-610-080	TR,KTC3198GR	...D.....
Q	401	87-026-610-080	TR,KTC3198GR	...D.....
Q	406	87-026-610-080	TR,KTC3198GR	...D.....
Q	405	87-A30-090-080	FET,2SK2541	...D.....
VR	401	86-NFA-607-010	VR,RTRY 10K15AX1 1 V XV0121PVN	...D.....
FC	2	87-033-213-080	CLAMP, FUSE	.B..EFG.
FC	1	87-033-213-080	CLAMP, FUSE	.B..EFG.
PR	102	87-026-681-080	PROTECTOR,5A 60V 491	A.....
PR	101	87-026-681-080	PROTECTOR,5A 60V 491	A.....
T	2	87-A60-317-010	TERMINAL, 1P MSC	.B..EFG.
T	1	87-A60-317-010	TERMINAL, 1P MSC	.B..EFG.
WH	101	87-A90-459-010	HLDR,WIRE 2.5-5P	AB.DEFG.
PR	5	87-026-681-080	PROTECTOR,5A 60V 491	.C.....
PR	4	87-026-681-080	PROTECTOR,5A 60V 491	.C.....
R	1	87-A00-261-080	RES,M/F 0.56-1W J	.C.....
R	2	87-A00-261-080	RES,M/F 0.56-1W J	.C.....
WH	101	87-A90-460-010	HLDR,WIRE 2.5-7P	.C.....
C	108	87-010-381-080	CAP, ELECT 330-16V	AB.DEFG.
C	107	87-010-384-080	CAP, ELECT 100-25V	AB.DEFG.
C	106	87-010-408-080	CAP, ELECT 47-50V	AB.DEFG.
C	109	87-010-917-090	CAP,E 3300-50 M SMG	.....
C	103	87-016-051-090	CAP,E 2200-35 SMG	AB.D.....
C	101	87-016-495-090	CAP,E 3300-25 SMG	...EFG.
C	105	87-018-127-080	CAP, CER 470P-50V	AB.DEFG.
C	104	87-A10-011-090	CAP,E 2200-25 SMG	...EFG.
C	101	87-A10-520-090	CAP,E 3300-35 M SMG	AB.D.....
C	102	87-A10-627-090	CAP,E 2200-50 M SMG	.....
C	111	87-010-247-080	CAP, ELECT 100-50V	...DEFG.
C	112	87-010-263-080	CAP, ELECT 100-10V	AB.DEFG.
C	114	87-010-374-080	CAP, ELECT 47-10V	AB.DEFG.
C	113	87-010-403-080	CAP, ELECT 3.3-50V	AB.DEFG.
C	111	87-010-430-080	CAP, ELECT 100-63	AB.....
C	116	87-A10-303-080	CAP,M 0.047-50 J	...DEFG.
C	115	87-A10-303-080	CAP,M 0.047-50 J	...DEFG.
C	115	87-A11-007-080	CAP,M 0.047-50 J DE	AB.....
C	116	87-A11-007-080	CAP,M 0.047-50 J DE	AB.....
C	127	87-A11-155-080	CAP,TC U 0.01-16 Z F	.....
C	130	87-018-131-080	CAP, CER 1000P-50V	.....
C	152	87-010-385-080	CAP, ELECT 220-25V	...EFG.
C	152	87-010-394-080	CAP ELECT220-35V	AB.D.....
C	152	87-010-409-080	CAP,E 220-50 SME	.....
D	108	87-020-465-080	DIODE,1SS133 (110MA)	AB.DEFG.
D	109	87-020-465-080	DIODE,1SS133 (110MA)	AB.DEFG.
D	108	87-A40-291-080	DIODE,1N4148 (CPT)	.....
D	109	87-A40-291-080	DIODE,1N4148 (CPT)	.....
D	107	87-A40-336-080	ZENER,MTZJ27D T-72	AB.DEFG.
D	113	87-020-465-080	DIODE,1SS133 (110MA)	AB.DEFG.
D	117	87-070-274-080	DIODE,1N4003 SEM	AB.DEFG.
D	116	87-070-274-080	DIODE,1N4003 SEM	AB.DEFG.
D	113	87-A40-291-080	DIODE,1N4148 (CPT)	.....
D	110	87-A40-345-080	ZENER,MTZJ10C	AB.DEFG.
D	122	87-A40-455-080	DIODE,RL203 GW	AB.....
D	123	87-A40-455-080	DIODE,RL203 GW	AB.....
D	124	87-A40-455-080	DIODE,RL203 GW	AB.....
D	121	87-A40-455-080	DIODE,RL203 GW	AB.....
D	124	87-A40-535-080	DIODE,1N5393-GOODARK	...DEFG.
D	123	87-A40-535-080	DIODE,1N5393-GOODARK	...DEFG.
D	121	87-A40-535-080	DIODE,1N5393-GOODARK	...DEFG.
D	122	87-A40-535-080	DIODE,1N5393-GOODARK	...DEFG.
Q	105	87-026-609-080	TR,KTA1266GR	AB.DEFG.
Q	108	87-026-609-080	TR,KTA1266GR	AB.DEFG.
Q	103	87-026-610-080	TR,KTC3198GR	AB.DEFG.
Q	109	87-026-610-080	TR,KTC3198GR	AB.DEFG.
Q	107	87-026-610-080	TR,KTC3198GR	AB.DEFG.
Q	106	87-026-610-080	TR,KTC3198GR	AB.DEFG.
Q	104	87-A30-196-080	TR,2SC4115SRS	AB.DEFG.
Q	115	87-026-219-080	TR,DTA144ES (0.3W)	AB.DEFG.
Q	112	87-026-269-080	TR,DTA114ES	AB.DEFG.
Q	110	87-026-609-080	TR,KTA1266GR	AB.DEFG.
Q	111	89-213-702-010	TR,2SB1370 (1.8W)	AB.DEFG.
R	124	87-A00-261-080	RES,M/F 0.56-1W J	.B.....
RY	101	87-A90-464-010	RELAY, DG12D2-O(M)	AB.DEFG.
W	101	83-NE2-618-110	F-CABEL,5P-2.5	AB.DEFG.
WH	102	87-A90-459-010	HLDR,WIRE 2.5-5P	AB.DEFG.
C	108	87-010-381-080	CAP, ELECT 330-16V	.C.....
C	109	87-010-384-080	CAP, ELECT 100-25V	.C.....
C	102	87-010-385-080	CAP, ELECT 220-25V	.C.....
C	106	87-010-408-080	CAP, ELECT 47-50V	.C.....
C	103	87-010-917-090	CAP,E 3300-50 M SMG	.C.....
C	101	87-016-495-090	CAP,E 3300-25 SMG	.C.....
C	105	87-018-127-080	CAP, CER 470P-50V	.C.....
C	104	87-A10-627-090	CAP,E 2200-50 M SMG	.C.....
C	111	87-010-247-080	CAP, ELECT 100-50V	.C.....
C	112	87-010-263-080	CAP, ELECT 100-10V	.C.....
C	114	87-010-374-080	CAP, ELECT 47-10V	.C.....

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C	110	87-010-384-080	CAP, ELECT 100-25V	..C.....
C	113	87-010-403-080	CAP, ELECT 3.3-50V	..C.....
C	116	87-A10-303-080	CAP, M 0.047-50 J
C	115	87-A10-303-080	CAP, M 0.047-50 J	.....
C	122	87-010-384-080	CAP, ELECT 100-25V	..C.....
C	123	87-010-384-080	CAP, ELECT 100-25V	..C.....
C	130	87-018-131-080	CAP, CER 1000P-50V	..C.....
D	108	87-020-465-080	DIODE, 1SS133 (110MA)	..C.....
D	109	87-020-465-080	DIODE, 1SS133 (110MA)	..C.....
D	101	87-070-274-080	DIODE, 1N4003 SEM	..C.....
D	102	87-070-274-080	DIODE, 1N4003 SEM	..C.....
D	105	87-070-274-080	DIODE, 1N4003 SEM	..C.....
D	103	87-070-274-080	DIODE, 1N4003 SEM	..C.....
D	104	87-070-274-080	DIODE, 1N4003 SEM	..C.....
D	106	87-070-274-080	DIODE, 1N4003 SEM	..C.....
D	109	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	108	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	107	87-A40-336-080	ZENER, MTZJ27D T-72	..C.....
D	112	87-020-465-080	DIODE, 1SS133 (110MA)	..C.....
D	111	87-020-465-080	DIODE, 1SS133 (110MA)	..C.....
D	116	87-070-274-080	DIODE, 1N4003 SEM	..C.....
D	117	87-070-274-080	DIODE, 1N4003 SEM	..C.....
D	115	87-A40-116-060	DIODE, RS403L-B-D-51	..C.....
D	112	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	111	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	110	87-A40-345-080	ZENER, MTZJ10C	..C.....
Q	105	87-026-609-080	TR, KTA1266GR	..C.....
Q	102	87-026-610-080	TR, KTC3198GR	..C.....
Q	104	87-A30-196-080	TR, 2SC4115SRS	..C.....
Q	108	87-A30-197-080	TR, KTA1267GR	..C.....
Q	106	87-A30-198-080	TR, KTC3199GR	..C.....
Q	109	87-A30-198-080	TR, KTC3199GR	..C.....
Q	103	87-A30-198-080	TR, KTC3199GR	..C.....
Q	107	87-A30-198-080	TR, KTC3199GR	..C.....
Q	115	87-026-219-080	TR, DTA144ES (0.3W)	..C.....
Q	110	87-A30-197-080	TR, KTA1267GR	..C.....
Q	111	89-213-702-010	TR, 2SB1370 (1.8W)	..C.....
RY	1	87-A90-464-010	RELAY, DG12D2-O(M)	..C.....
W	101	85-NF5-628-010	F-CABLE 7P-2.5	..C.....
WH	102	87-A90-460-010	HLD, WIRE 2.5-7P	..C.....
		87-067-703-010	TAPPING SCREW, BVT2+3-10	AB.DEFG.....
C	207	87-010-546-080	CAP, ELECT 0.33-50V	AB.DEFG.....
C	208	87-010-546-080	CAP, ELECT 0.33-50V	AB.DEFG.....
C	209	87-A11-154-080	CAP, TC U 4700P-16 Z F	AB.DEFG.....
C	214	87-010-260-080	CAP, ELECT 47-25V	AB.DEFG.....
C	213	87-010-260-080	CAP, ELECT 47-25V	AB.DEFG.....
C	211	87-010-403-080	CAP, ELECT 3.3-50V	AB.DEFG.....
C	212	87-010-403-080	CAP, ELECT 3.3-50V	AB.DEFG.....
C	219	87-010-544-080	CAP, ELECT 0.1-50V	AB.DEFG.....
C	218	87-A10-304-080	CAP, M 0.056-50 J	..DEFG.....
C	217	87-A10-304-080	CAP, M 0.056-50 J	..DEFG.....
C	218	87-A11-008-080	CAP, M 0.056-50 J DE	AB.....
C	217	87-A11-008-080	CAP, M 0.056-50 J DE	AB.....
C	210	87-A11-154-080	CAP, TC U 4700P-16 Z F	AB.DEFG.....
C	220	87-010-544-080	CAP, ELECT 0.1-50V	AB.DEFG.....
C	229	87-018-123-080	CAP, CER 220P-50V	AB.DEFG.....
C	229	87-018-124-080	CAP, CER 270P-50V	.....EFG.....
C	221	87-018-211-080	CAP, CER 0.01-50	.....EFG.....
C	222	87-018-211-080	CAP, CER 0.01-50	.....EFG.....
C	230	87-018-123-080	CAP, CER 220P-50V	AB.DEFG.....
C	230	87-018-124-080	CAP, CER 270P-50V	.....
C	235	87-A11-148-080	CAP, TC U 0.1-50 Z F	AB.....
C	236	87-A11-148-080	CAP, TC U 0.1-50 Z F	AB.....
C	256	87-018-115-080	CAP, CER 47P-50V	.....EFG.....
C	255	87-018-115-080	CAP, CER 47P-50V	.....EFG.....
C	257	87-018-119-080	CAP, CER 100P-50V	.....EFG.....
C	253	87-018-131-080	CAP, CER 1000P-50V	.....EFG.....
C	254	87-018-131-080	CAP, CER 1000P-50V	.....EFG.....
D	219	87-020-465-080	DIODE, 1SS133 (110MA)	AB.DEFG.....
D	218	87-020-465-080	DIODE, 1SS133 (110MA)	AB.DEFG.....
D	218	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	219	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	220	87-020-465-080	DIODE, 1SS133 (110MA)	AB.DEFG.....
D	221	87-020-465-080	DIODE, 1SS133 (110MA)	AB.DEFG.....
D	222	87-020-465-080	DIODE, 1SS133 (110MA)	AB.DEFG.....
D	220	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	222	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	221	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
J	202	87-A60-238-010	TERMINAL, SP 4P (MSC)	AB.DEFG.....
J	203	87-A60-425-010	JACK, PIN 2P YKC21-3838	..B.....
J	201	87-A60-602-010	JACK, DIA6.3 BLK ST W/SW TC	AB.DEFG.....
L	201	87-003-383-010	COIL, 1UH-S	AB.DEFG.....
L	202	87-003-383-010	COIL, 1UH-S	AB.DEFG.....
Q	201	87-026-609-080	TR, KTA1266GR	AB.DEFG.....
Q	202	87-026-609-080	TR, KTA1266GR	AB.DEFG.....
Q	203	87-026-609-080	TR, KTA1266GR	AB.DEFG.....
Q	204	87-026-609-080	TR, KTA1266GR	AB.DEFG.....
Q	218	87-026-609-080	TR, KTA1266GR	AB.DEFG.....
Q	215	87-026-610-080	TR, KTC3198GR	AB.DEFG.....
Q	216	87-026-610-080	TR, KTC3198GR	AB.DEFG.....
Q	214	87-A30-108-010	TR, 2SB1626
Q	213	87-A30-108-010	TR, 2SB1626

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Q	212	87-A30-109-010	TR,2SD 2495
Q	211	87-A30-109-010	TR,2SD 2495
Q	215	87-A30-190-080	TR,CC5551	AB.....
Q	216	87-A30-190-080	TR,CC5551	AB.....
Q	213	87-A30-214-010	TR,2SB1344	.....
Q	214	87-A30-214-010	TR,2SB1344	.....
Q	212	87-A30-215-010	TR,2SD2025	.....
Q	211	87-A30-215-010	TR,2SD2025	.....
Q	213	87-A30-255-010	TR,2SB1342	A..DEFG.....
Q	214	87-A30-255-010	TR,2SB1342	A..DEFG.....
Q	212	87-A30-256-010	TR,2SD1933	A..DEFG.....
Q	211	87-A30-256-010	TR,2SD1933	A..DEFG.....
Q	231	87-A30-137-010	TR,2SD2494	.B.....
Q	232	87-A30-137-010	TR,2SD2494	.B.....
Q	234	87-A30-138-010	TR,2SB1625	.B.....
Q	233	87-A30-138-010	TR,2SB1625	.B.....
R	223	87-A00-258-080	RES,M/F 0.22-1W J	AB.DEFG.....
R	224	87-A00-258-080	RES,M/F 0.22-1W J	AB.DEFG.....
R	254	87-A11-155-080	CAP,TC U 0.01-16 Z F	AB.DEFG.....
R	253	87-A11-155-080	CAP,TC U 0.01-16 Z F	AB.DEFG.....
		87-067-703-010	TAPPING SCREW, BVT2+3-10	..C.....
C	208	87-010-546-080	CAP, ELECT 0.33-50V	..C.....
C	207	87-010-546-080	CAP, ELECT 0.33-50V	..C.....
C	209	87-A11-154-080	CAP,TC U 4700P-16 Z F	..C.....
C	211	87-010-403-080	CAP, ELECT 3.3-50V	..C.....
C	212	87-010-403-080	CAP, ELECT 3.3-50V	..C.....
C	219	87-010-544-080	CAP, ELECT 0.1-50V	..C.....
C	214	87-A10-899-080	CAP,E 47-25 M BP SME	..C.....
C	213	87-A10-899-080	CAP,E 47-25 M BP SME	..C.....
C	210	87-A11-154-080	CAP,TC U 4700P-16 Z F	..C.....
C	220	87-010-544-080	CAP, ELECT 0.1-50V	..C.....
C	230	87-018-123-080	CAP, CER 220P-50V	..C.....
C	235	87-A11-148-080	CAP,TC U 0.1-50 Z F	..C.....
C	236	87-A11-148-080	CAP,TC U 0.1-50 Z F	..C.....
C	240	87-A11-155-080	CAP,TC U 0.01-16 Z F	..C.....
J	206	87-020-465-080	DIODE,1SS133 (110MA)	..C.....
D	205	87-020-465-080	DIODE,1SS133 (110MA)	..C.....
D	206	87-A40-291-080	DIODE,1N4148 (CPT)	..C.....
D	205	87-A40-291-080	DIODE,1N4148 (CPT)	..C.....
D	216	87-020-465-080	DIODE,1SS133 (110MA)	..C.....
D	218	87-020-465-080	DIODE,1SS133 (110MA)	..C.....
D	219	87-020-465-080	DIODE,1SS133 (110MA)	..C.....
D	217	87-020-465-080	DIODE,1SS133 (110MA)	..C.....
D	219	87-A40-291-080	DIODE,1N4148 (CPT)	..C.....
D	216	87-A40-291-080	DIODE,1N4148 (CPT)	..C.....
D	218	87-A40-291-080	DIODE,1N4148 (CPT)	..C.....
D	217	87-A40-291-080	DIODE,1N4148 (CPT)	..C.....
D	220	87-020-465-080	DIODE,1SS133 (110MA)	..C.....
D	221	87-020-465-080	DIODE,1SS133 (110MA)	..C.....
D	222	87-020-465-080	DIODE,1SS133 (110MA)	..C.....
D	221	87-A40-291-080	DIODE,1N4148 (CPT)	..C.....
D	222	87-A40-291-080	DIODE,1N4148 (CPT)	..C.....
D	220	87-A40-291-080	DIODE,1N4148 (CPT)	..C.....
J	202	87-033-240-010	TERMINAL,SP 4P32SV1-05	..C.....
J	201	87-A60-602-010	JACK,DIA6.3 BLK ST W/SW TC	..C.....
L	201	87-003-383-010	COIL,1UH-S	..C.....
L	202	87-003-383-010	COIL,1UH-S	..C.....
Q	209	87-A30-190-080	TR,CC5551	.....
Q	203	87-A30-197-080	TR,KTA1267GR	.....
Q	202	87-A30-197-080	TR,KTA1267GR	.....
Q	204	87-A30-197-080	TR,KTA1267GR	.....
Q	201	87-A30-197-080	TR,KTA1267GR	.....
Q	208	87-A30-198-080	TR,KTC3199GR	.....
Q	207	87-A30-198-080	TR,KTC3199GR	.....
Q	206	87-A30-198-080	TR,KTC3199GR	.....
Q	205	87-A30-198-080	TR,KTC3199GR	.....
Q	211	87-A30-137-010	TR,2SD2494	.....
Q	212	87-A30-137-010	TR,2SD2494	.....
Q	214	87-A30-138-010	TR,2SB1625	.....
Q	213	87-A30-138-010	TR,2SB1625	.....
Q	215	87-A30-190-080	TR,CC5551	.....
Q	210	87-A30-190-080	TR,CC5551	.....
Q	216	87-A30-190-080	TR,CC5551	.....
Q	218	87-A30-197-080	TR,KTA1267GR	.....
Q	214	87-A30-214-010	TR,2SB1344	.....
Q	213	87-A30-214-010	TR,2SB1344	.....
Q	212	87-A30-215-010	TR,2SD2025	.....
Q	211	87-A30-215-010	TR,2SD2025	.....
R	223	87-A00-258-080	RES,M/F 0.22-1W J	.....
R	224	87-A00-258-080	RES,M/F 0.22-1W J	.....
R	249	87-A00-258-080	RES,M/F 0.22-1W J	.....
R	250	87-A00-258-080	RES,M/F 0.22-1W J	.....
C	307	87-010-263-080	CAP, ELECT 100-10V	AB.DEFG.....
C	308	87-010-263-080	CAP, ELECT 100-10V	AB.DEFG.....
C	309	87-018-115-080	CAP, CER 47P-50V	..EFG.....
C	304	87-018-131-080	CAP, CER 1000P-50V	AB.DEFG.....
C	302	87-018-131-080	CAP, CER 1000P-50V	AB.DEFG.....
C	301	87-018-131-080	CAP, CER 1000P-50V	AB.DEFG.....
C	303	87-018-131-080	CAP, CER 1000P-50V	AB.DEFG.....
C	318	87-010-546-080	CAP, ELECT 0.33-50V	AB.DEFG.....
C	317	87-010-546-080	CAP, ELECT 0.33-50V	AB.DEFG.....
C	310	87-018-115-080	CAP, CER 47P-50V	..EFG.....

ELECTRICAL MAIN PARTS LIST - 5/8

C	311	87-A10-305-080	CAP,M 0.068-50 J	...DEFG.....
C	312	87-A10-305-080	CAP,M 0.068-50 J	...DEFG.....
C	311	87-A11-009-080	CAP,M 0.068-50 J DE	AB.....
C	312	87-A11-009-080	CAP,M 0.068-50 J DE	AB.....
C	326	87-018-205-080	CAP, CERA-SOL 0.022	AB.DEFG.....
C	361	87-010-374-080	CAP, ELECT 47-10V	AB.DEFG.....
C	360	87-010-401-080	CAP, ELECT 1-50V	AB.DEFG.....
C	399	87-018-127-080	CAP, CER 470P-50V	AB.DEFG.....
C	401	87-010-544-080	CAP, ELECT 0.1-50V	AB.DEFG.....
C	402	87-010-544-080	CAP, ELECT 0.1-50V	AB.DEFG.....
C	404	87-018-118-080	CAP,TC-U 82P-50 B	AB.DEFG.....
C	403	87-018-118-080	CAP,TC-U 82P-50 B	AB.DEFG.....
C	411	87-010-405-080	CAP, ELECT 10-50V	AB.DEFG.....
C	412	87-010-405-080	CAP, ELECT 10-50V	AB.DEFG.....
C	452	87-010-382-080	CAP, ELECT 22-25V	AB.DEFG.....
C	459	87-018-128-080	CAP, CERA-SOL SS 560P	AB.DEFG.....
C	458	87-018-131-080	CAP, CER 1000P-50V	AB.DEFG.....
C	457	87-A10-772-080	CAP,M 5600P-50 J	AB.....
C	461	87-018-126-080	CAP,TC-U 390P-50 B	AB.DEFG.....
C	462	87-018-126-080	CAP,TC-U 390P-50 B	AB.DEFG.....
CN	301	87-A60-620-010	CONN,3P V 2MM JMT	AB.DEFG.....
CN	351	87-A60-625-010	CONN,8P V 2MM JMT	AB.DEFG.....
D	401	87-020-465-080	DIODE,1SS133 (110MA)	AB.DEFG.....
D	401	87-A40-291-080	DIODE,1N4148 (CPT)	.....
IC	301	87-017-889-010	IC,NJM4558LD	AB.DEFG.....
IC	401	87-017-889-010	IC,NJM4558LD	AB.DEFG.....
L	451	87-007-342-010	COIL,OSC 85K BIAS	AB.DEFG.....
Q	306	87-026-218-080	TR,DTC144ES (0.2W)	AB.DEFG.....
Q	309	87-026-609-080	TR,KTA1266GR	AB.DEFG.....
Q	303	87-A30-090-080	FET,2SK2541	AB.DEFG.....
Q	304	87-A30-090-080	FET,2SK2541	AB.DEFG.....
Q	302	87-A30-091-080	FET,2SJ460	AB.DEFG.....
Q	301	87-A30-091-080	FET,2SJ460	AB.DEFG.....
Q	305	87-A30-091-080	FET,2SJ460	AB.DEFG.....
Q	308	87-A30-091-080	FET,2SJ460	AB.DEFG.....
Q	307	87-A30-091-080	FET,2SJ460	AB.DEFG.....
Q	310	87-026-609-080	TR,KTA1266GR	AB.DEFG.....
Q	443	87-026-609-080	TR,KTA1266GR	AB.DEFG.....
Q	444	87-026-609-080	TR,KTA1266GR	AB.DEFG.....
Q	455	87-026-610-080	TR,KTC3198GR	AB.DEFG.....
SFR	451	87-024-355-080	SFR,33K DIA6 H	AB.DEFG.....
SFR	452	87-024-355-080	SFR,33K DIA6 H	AB.DEFG.....
C	308	87-010-263-080	CAP, ELECT 100-10V	...C.....
C	307	87-010-263-080	CAP, ELECT 100-10V	...C.....
C	302	87-018-131-080	CAP, CER 1000P-50V	...C.....
C	301	87-018-131-080	CAP, CER 1000P-50V	...C.....
C	304	87-018-131-080	CAP, CER 1000P-50V	...C.....
C	303	87-018-131-080	CAP, CER 1000P-50V	...C.....
C	315	87-010-374-080	CAP, ELECT 47-10V	...C.....
C	317	87-010-546-080	CAP, ELECT 0.33-50V	...C.....
C	318	87-010-546-080	CAP, ELECT 0.33-50V	...C.....
C	311	87-A10-305-080	CAP,M 0.068-50 J	.....
C	312	87-A10-305-080	CAP,M 0.068-50 J	.....
C	361	87-010-374-080	CAP, ELECT 47-10V	...C.....
C	360	87-010-401-080	CAP, ELECT 1-50V	...C.....
C	399	87-018-127-080	CAP, CER 470P-50V	...C.....
C	401	87-010-544-080	CAP, ELECT 0.1-50V	...C.....
C	402	87-010-544-080	CAP, ELECT 0.1-50V	...C.....
C	403	87-018-118-080	CAP,TC-U 82P-50 B	...C.....
C	404	87-018-118-080	CAP,TC-U 82P-50 B	...C.....
C	411	87-010-405-080	CAP, ELECT 10-50V	...C.....
C	412	87-010-405-080	CAP, ELECT 10-50V	...C.....
C	452	87-010-382-080	CAP, ELECT 22-25V	...C.....
C	459	87-018-128-080	CAP, CERA-SOL SS 560P	...C.....
C	458	87-018-131-080	CAP, CER 1000P-50V	...C.....
C	461	87-018-126-080	CAP,TC-U 390P-50 B	...C.....
C	462	87-018-126-080	CAP,TC-U 390P-50 B	...C.....
CON	301	87-099-827-010	CONN,3P S2M-3W	...C.....
CON	351	87-099-832-010	CONN,8P S2M-8W	...C.....
D	401	87-020-465-080	DIODE,1SS133 (110MA)	...C.....
D	401	87-A40-291-080	DIODE,1N4148 (CPT)	.....
IC	301	87-017-889-010	IC,NJM4558LD	...C.....
IC	401	87-017-889-010	IC,NJM4558LD	...C.....
L	451	87-007-342-010	COIL,OSC 85K BIAS	...C.....
Q	306	87-026-218-080	TR,DTC144ES (0.2W)	...C.....
Q	303	87-A30-090-080	FET,2SK2541	...C.....
Q	304	87-A30-090-080	FET,2SK2541	...C.....
Q	308	87-A30-091-080	FET,2SJ460	...C.....
Q	307	87-A30-091-080	FET,2SJ460	...C.....
Q	305	87-A30-091-080	FET,2SJ460	...C.....
Q	309	87-A30-197-080	TR,KTA1267GR	...C.....
Q	310	87-A30-197-080	TR,KTA1267GR	...C.....
Q	443	87-A30-197-080	TR,KTA1267GR	...C.....
Q	442	87-A30-197-080	TR,KTA1267GR	...C.....
Q	454	87-026-610-080	TR,KTC3198GR	...C.....
Q	453	87-026-610-080	TR,KTC3198GR	...C.....
Q	451	87-026-610-080	TR,KTC3198GR	...C.....
SFR	451	87-A90-432-080	SFR,30K H NVZ6TLTA	...C.....
SFR	452	87-A90-432-080	SFR,30K H NVZ6TLTA	...C.....
C	601	87-018-195-080	CAP, CER 1200P-16V	AB.DEFG.....
C	602	87-018-195-080	CAP, CER 1200P-16V	AB.DEFG.....
C	617	87-010-260-080	CAP, ELECT 47-25V	AB.DEFG.....

ELECTRICAL MAIN PARTS LIST - 6/8

C	616	87-010-260-080	CAP, ELECT 47-25V	AB.DEFG.....
C	614	87-010-545-080	CAP, ELECT 0.22-50V	AB.DEFG.....
C	611	87-010-545-080	CAP, ELECT 0.22-50V	AB.DEFG.....
C	612	87-010-545-080	CAP, ELECT 0.22-50V	AB.DEFG.....
C	613	87-010-545-080	CAP, ELECT 0.22-50V	AB.DEFG.....
C	615	87-018-104-080	CAP,TC-U 10P-50 SL	AB.DEFG.....
CN	602	87-099-194-010	CONN,6P 6216V	AB.DEFG.....
CN	601	87-099-719-010	CONN,30P TYK-B(X)	AB.....
CN	601	88-NF9-657-010	CONN,30P H BLK TYK-B(X)	...DEFG.....
D	601	87-A40-466-080	ZENER,MTZJ2.7A	AB.DEFG.....
D	602	87-A40-466-080	ZENER,MTZJ2.7A	AB.DEFG.....
FB	601	87-008-372-080	FILTER,EMI BL OIRNI	...EFG.....
FB	603	87-008-474-080	F-BEAD,EMI BL02RN1	...DEFG.....
IC	601	87-A20-715-010	IC,M62439SP	AB.DEFG.....
J	601	87-A60-425-010	JACK,PIN 2P YKC21-3838	AB.....
J	601	87-A60-881-010	JACK,PIN 2P MSP 242V05 PBSN	...DEFG.....
C	602	87-018-195-080	CAP, CER 1200P-16V	...C.....
C	601	87-018-195-080	CAP, CER 1200P-16V	...C.....
C	617	87-010-408-080	CAP, ELECT 47-50V	...C.....
C	616	87-010-408-080	CAP, ELECT 47-50V	...C.....
C	613	87-010-545-080	CAP, ELECT 0.22-50V	...C.....
C	611	87-010-545-080	CAP, ELECT 0.22-50V	...C.....
C	612	87-010-545-080	CAP, ELECT 0.22-50V	...C.....
C	614	87-010-545-080	CAP, ELECT 0.22-50V	...C.....
C	615	87-018-104-080	CAP,TC-U 10P-50 SL	...C.....
CON	602	87-099-194-010	CONN,6P 6216V	...C.....
CON	601	87-099-719-010	CONN,30P TYK-B(X)	...C.....
D	601	87-A40-466-080	ZENER,MTZJ2.7A	...C.....
D	602	87-A40-466-080	ZENER,MTZJ2.7A	...C.....
IC	601	87-A20-715-010	IC,M62439SP	...C.....
J	601	87-A60-425-010	JACK,PIN 2P YKC21-3838	...C.....
C	707	87-010-112-080	CAP, ELECT 100-16V	AB.DEFG.....
C	709	87-010-248-080	CAP, ELECT 220-10V	AB.DEFG.....
C	701	87-010-404-080	CAP, ELECT 4.7-50V	AB.DEFG.....
C	704	87-018-131-080	CAP, CER 1000P-50V	AB.DEFG.....
C	705	87-018-131-080	CAP, CER 1000P-50V	AB.DEFG.....
C	706	87-018-131-080	CAP, CER 1000P-50V	AB.DEFG.....
C	708	87-A11-144-080	CAP,TC U 0.1-50 K B	AB.DEFG.....
C	702	87-A11-155-080	CAP,TC U 0.01-16 Z F	AB.DEFG.....
C	703	87-A11-155-080	CAP,TC U 0.01-16 Z F	AB.DEFG.....
C	714	87-010-112-080	CAP, ELECT 100-16V	AB.DEFG.....
C	710	87-010-112-080	CAP, ELECT 100-16V	AB.DEFG.....
C	715	87-018-119-080	CAP, CER 100P-50V	AB.DEFG.....
C	713	87-018-149-080	CAP,TC-U 15P-50 CH	AB.DEFG.....
C	712	87-018-149-080	CAP,TC-U 15P-50 CH	AB.DEFG.....
D	701	87-017-931-080	ZENER,MTZJ5.6B	AB.DEFG.....
D	702	87-020-465-080	DIODE,1SS133 (110MA)	...EFG.....
IC	701	87-070-127-110	IC,LC72131 D	AB.DEFG.....
L	701	87-005-847-080	COIL,2.2UH(CECS)	AB.DEFG.....
Q	701	87-A30-196-080	TR,2SC4115SRS	AB.DEFG.....
X	701	87-A70-061-010	VIB,XTAL 4.500MHZ CSA-309	AB.DEFG.....
C	707	87-010-112-080	CAP, ELECT 100-16V	...C.....
C	709	87-010-248-080	CAP, ELECT 220-10V	...C.....
C	701	87-010-404-080	CAP, ELECT 4.7-50V	...C.....
C	704	87-018-131-080	CAP, CER 1000P-50V	...C.....
C	705	87-018-131-080	CAP, CER 1000P-50V	...C.....
C	706	87-018-131-080	CAP, CER 1000P-50V	...C.....
C	702	87-A11-155-080	CAP,TC U 0.01-16 Z F	...C.....
C	703	87-A11-155-080	CAP,TC U 0.01-16 Z F	...C.....
C	710	87-010-112-080	CAP, ELECT 100-16V	...C.....
C	714	87-010-112-080	CAP, ELECT 100-16V	...C.....
C	715	87-018-119-080	CAP, CER 100P-50V	...C.....
C	713	87-018-149-080	CAP,TC-U 15P-50 CH	...C.....
C	712	87-018-149-080	CAP,TC-U 15P-50 CH	...C.....
D	701	87-A40-234-080	ZENER,MTZJ5.6A	...C.....
IC	701	87-070-127-110	IC,LC72131 D	...C.....
L	701	87-005-847-080	COIL,2.2UH(CECS)	...C.....
Q	701	87-A30-196-080	TR,2SC4115SRS	...C.....
X	701	87-A70-061-010	VIB,XTAL 4.500MHZ CSA-309	...C.....
C	738	87-010-260-080	CAP, ELECT 47-25V	...C.....
C	732	87-010-404-080	CAP, ELECT 4.7-50V	...C.....
C	734	87-010-545-080	CAP, ELECT 0.22-50V	...C.....
C	731	87-010-545-080	CAP, ELECT 0.22-50V	...C.....
C	733	87-010-545-080	CAP, ELECT 0.22-50V	...C.....
C	735	87-018-132-080	CAP, CER 2200P-16V	...C.....
C	736	87-018-132-080	CAP, CER 2200P-16V	...C.....
C	737	87-A11-155-080	CAP,TC U 0.01-16 Z F	...C.....
C	743	87-010-101-080	CAP, ELECT 220-16	...C.....
C	742	87-010-400-080	CAP, ELECT 0.47-50V	...C.....
C	741	87-010-404-080	CAP, ELECT 4.7-50V	...C.....
C	740	87-018-127-080	CAP, CER 470P-50V	...C.....
C	747	87-A11-144-080	CAP,TC U 0.1-50 K B	...C.....
C	746	87-A11-155-080	CAP,TC U 0.01-16 Z F	...C.....
D	731	87-020-465-080	DIODE,1SS133 (110MA)	...C.....
IC	731	87-A20-716-010	IC,TA2040AP	...C.....
Q	731	87-026-269-080	TR,DTA114ES	...C.....
X	731	87-030-394-010	VIB,CER CSA3.6MGF228	...C.....
C	758	87-010-112-080	CAP, ELECT 100-16V	AB.DEFG.....
C	753	87-010-408-080	CAP, ELECT 47-50V	AB.DEFG.....
C	751	87-018-131-080	CAP, CER 1000P-50V	AB.DEFG.....
C	752	87-018-143-080	CAP,TC-U 4.7P-50 CH	...EFG.....
C	755	87-A11-144-080	CAP,TC U 0.1-50 K B	AB.DEFG.....

ELECTRICAL MAIN PARTS LIST - 7/8

C	762	87-010-400-080	CAP, ELECT 0.47-50V	AB.DEFG.....
C	763	87-010-401-080	CAP, ELECT 1-50V	AB.DEFG.....
C	764	87-010-401-080	CAP, ELECT 1-50V	AB.DEFG.....
C	769	87-010-403-080	CAP, ELECT 3.3-50V	AB.DEFG.....
C	761	87-010-404-080	CAP, ELECT 4.7-50V	AB.DEFG.....
C	766	87-010-407-080	CAP, ELECT 33-50V	AB.DEFG.....
C	765	87-018-115-080	CAP, CER 47P-50V	AB.DEFG.....
C	768	87-A11-147-080	CAP,TC U 0.047-50 Z F	AB.DEFG.....
C	774	87-010-405-080	CAP, ELECT 10-50V	AB.DEFG.....
C	771	87-010-406-080	CAP, ELECT 22-50	AB.DEFG.....
C	773	87-018-195-080	CAP, CER 1200P-16V	.....G.....
C	773	87-018-196-080	CAP, CER 1500P-16V	..DEFG.....
C	776	87-A11-155-080	CAP,TC U 0.01-16 Z F	AB.DEFG.....
C	789	87-010-403-080	CAP, ELECT 3.3-50V	AB.DEFG.....
C	785	87-010-405-080	CAP, ELECT 10-50V	AB.DEFG.....
C	786	87-010-405-080	CAP, ELECT 10-50V	AB.DEFG.....
C	784	87-018-199-080	CAP, CER 3300P	AB.D.....
C	783	87-018-199-080	CAP, CER 3300P	AB.D.....
C	784	87-018-202-080	CAP.CERAM.6800PF	.....EFG.....
C	783	87-018-202-080	CAP.CERAM.6800PF	.....EFG.....
C	788	87-A11-153-080	CAP,TC U 2200P-16 Z F	AB.....
C	787	87-A11-153-080	CAP,TC U 2200P-16 Z F	AB.....
C	790	87-010-403-080	CAP, ELECT 3.3-50V	AB.DEFG.....
D	751	87-020-465-080	DIODE,1SS133 (110MA)	AB.DEFG.....
D	751	87-A40-291-080	DIODE,1N4148 (CPT)	.....
IC	751	87-A20-913-010	IC,LA1837NL	AB.DEFG.....
L	771	87-A50-266-010	COIL,FM DET-2N(TOK)	AB.DEFG.....
L	772	87-A90-052-010	FLTR,CFMT-450A(TOK)	....D.....
L	772	87-A90-053-010	FLTR,PCFMT-060(TOK)	.....
L	772	87-A90-733-010	FLTR,PCFAZH-450 (TOK)	AB.....
L	772	87-A91-110-010	FLTR,PCFJZH-450 (TOK)	.....EFG.....
X	751	87-030-354-010	VIB,CF BFU 450C	....D.....
C	758	87-010-112-080	CAP, ELECT 100-16V	..C.....
C	753	87-010-408-080	CAP, ELECT 47-50V	..C.....
C	759	87-A11-155-080	CAP,TC U 0.01-16 Z F	..C.....
C	762	87-010-400-080	CAP, ELECT 0.47-50V	..C.....
C	764	87-010-401-080	CAP, ELECT 1-50V	..C.....
C	763	87-010-401-080	CAP, ELECT 1-50V	..C.....
C	769	87-010-403-080	CAP, ELECT 3.3-50V	..C.....
C	761	87-010-404-080	CAP, ELECT 4.7-50V	..C.....
C	766	87-010-407-080	CAP, ELECT 33-50V	..C.....
C	765	87-018-115-080	CAP, CER 47P-50V	..C.....
C	768	87-A11-147-080	CAP,TC U 0.047-50 Z F	..C.....
C	774	87-010-405-080	CAP, ELECT 10-50V	..C.....
C	771	87-010-406-080	CAP, ELECT 22-50	..C.....
C	773	87-018-131-080	CAP, CER 1000P-50V	..C.....
C	789	87-010-403-080	CAP, ELECT 3.3-50V	..C.....
C	786	87-010-405-080	CAP, ELECT 10-50V	..C.....
C	785	87-010-405-080	CAP, ELECT 10-50V	..C.....
C	783	87-018-199-080	CAP, CER 3300P	..C.....
C	784	87-018-199-080	CAP, CER 3300P	..C.....
C	787	87-A11-153-080	CAP,TC U 2200P-16 Z F	..C.....
C	788	87-A11-153-080	CAP,TC U 2200P-16 Z F	..C.....
C	790	87-010-403-080	CAP, ELECT 3.3-50V	..C.....
D	751	87-020-465-080	DIODE,1SS133 (110MA)	..C.....
D	751	87-A40-291-080	DIODE,1N4148 (CPT)	..C.....
IC	751	87-A20-913-010	IC,LA1837NL	..C.....
L	771	87-A50-266-010	COIL,FM DET-2N(TOK)	..C.....
L	772	87-A90-733-010	FLTR,PCFAZH-450 (TOK)	..C.....
L	772	87-A91-110-010	FLTR,PCFJZH-450 (TOK)	.....
C	856	87-010-405-080	CAP, ELECT 10-50V	.....G.....
C	855	87-010-405-080	CAP, ELECT 10-50V	.....G.....
C	858	87-018-109-080	CAP, CER 22P-50V	.....G.....
C	859	87-018-109-080	CAP, CER 22P-50V	.....G.....
C	852	87-018-123-080	CAP, CER 220P-50V	.....G.....
C	851	87-018-123-080	CAP, CER 220P-50V	.....G.....
C	853	87-018-127-080	CAP, CER 470P-50V	.....G.....
C	854	87-A11-144-080	CAP,TC U 0.1-50 K B	.....G.....
C	857	87-A11-155-080	CAP,TC U 0.01-16 Z F	.....G.....
C	860	87-A11-155-080	CAP,TC U 0.01-16 Z F	.....G.....
IC	851	87-A20-502-010	IC,BU1920	.....G.....
C	851	87-005-847-080	COIL,2.2UH(CECS)	.....G.....
X	851	87-026-610-080	TR,KTC3198GR	.....G.....
C	851	87-A70-091-010	VIB,XTAL 4.332MHZ CSA-309	.....G.....
C	807	87-A11-144-080	CAP,TC U 0.1-50 K B	AB.DEFG.....
C	805	87-A11-144-080	CAP,TC U 0.1-50 K B	AB.DEFG.....
C	812	87-010-408-080	CAP, ELECT 47-50V	...EFG.....
C	813	87-018-131-080	CAP, CER 1000P-50V	AB.DEFG.....
C	901	87-A11-148-080	CAP,TC U 0.1-50 Z F	AB.DEFG.....
C	924	87-014-049-080	CAP,PP 470P-100 J	...EFG.....
C	922	87-018-099-080	CAP CERA 3.9P-50	...EFG.....
C	923	87-018-101-080	CAP,TC-U 5.6P-50 SL	...EFG.....
C	923	87-018-102-080	CAP,TC-U 6.8P-50 SL	.....
C	931	87-010-263-080	CAP, ELECT 100-10V	....D.....
C	932	87-010-400-080	CAP, ELECT 0.47-50V	....D.....
C	939	87-014-073-080	CAP,PP 4700P-100 J	....D.....
C	938	87-A11-155-080	CAP,TC U 0.01-16 Z F	AB.DEFG.....
C	934	87-A11-155-080	CAP,TC U 0.01-16 Z F	AB.DEFG.....
C	936	87-A11-155-080	CAP,TC U 0.01-16 Z F	AB.DEFG.....
C	935	87-A11-155-080	CAP,TC U 0.01-16 Z F	AB.DEFG.....
C	937	87-A11-155-080	CAP,TC U 0.01-16 Z F	AB.DEFG.....
C	940	87-014-051-080	CAPACITOR (PP), 560P	....D.....

ELECTRICAL MAIN PARTS LIST - 8/8

C	944	87-018-104-080	CAP,TC-U 10P-50 SL	AB.....
C	941	87-018-109-080	CAP, CER 22P-50V	...D.....
C	943	87-A11-144-080	CAP,TC U 0.1-50 K B	AB.DEFG.....
CF	802	82-785-747-010	CF MS2 GHY R	...EFG.....
CF	802	87-008-261-010	FILTER, SFE10.7MA5-A	AB.D.....
CF	801	87-008-423-010	CERAMIC FILTER, SFE10.7	...EFG.....
D	922	87-020-465-080	DIODE,1SS133 (110MA)	...DEFG.....
D	921	87-020-465-080	DIODE,1SS133 (110MA)	...DEFG.....
D	923	87-020-465-080	DIODE,1SS133 (110MA)	...DEFG.....
D	981	87-A40-618-080	VARI-CAP,SVC 348(S/T)	...D.....
FFE	801	A8-6ZA-191-130	6ZA-1 FEENM	...G.....
FFE	801	A8-6ZA-192-030	6ZA-1 FEJNM	.....
FFE	801	A8-6ZA-193-130	6ZA-1 FEVNM	.....
FFE	801	A8-6ZA-195-130	6ZA-1 YFEENM	.....
FFE	801	A8-6ZA-19C-170	6ZA-1 YFEENC	...EF.....
FFE	801	A8-6ZA-19D-070	6ZA-1 YFEJNC	.....
FFE	801	A8-8ZA-190-030	8ZA-1 FEUNM	AB.D.....
FFE	801	A8-8ZA-191-030	8ZA-1 YFEUNM	.....
FFE	801	A8-8ZA-193-070	8ZA-1 YFEUNC	.....
J	801	87-A60-202-010	TERMINAL,ANT 4P MSP-154V-02	AB.D.....
J	802	87-A60-403-010	TERMINAL,ANT PAL 2P HSP-312V05	...EFG.....
J	931	81-754-629-010	CONNECTOR, 2P	...D.....
L	801	87-005-847-080	COIL,2.2UH(CECS)	AB.DEFG.....
L	934	87-005-372-080	COIL S 1MHM	...S.....
L	933	87-A50-159-010	COIL,10MH K C2B	...D.....
L	942	87-A50-019-010	COIL,OSC LW(COI)	...EFG.....
L	941	87-A50-020-010	COIL,ANT LW(COI)	...EFG.....
L	941	87-A50-022-010	COIL,ANT SW(COI)	...D.....
L	942	87-A50-173-010	COIL,OSC SW-N(COI)	...D.....
L	983	87-A50-430-010	COIL,ANT MW(3BSW)	...D.....
L	982	87-A50-431-010	COIL,OSC MW(3BSW)	...D.....
L	981	87-NF4-650-010	COIL,AM PACK 4N(TOK)	AB.....
L	981	87-NF4-651-110	COIL,AM PACK2N(TOM)	.....
L	981	88-NF8-625-010	COIL,AM PACK3N(TOK)	.....
L	981	8Z-NFA-664-010	COIL,AMPACK 4L(TOK)	.....
L	981	8Z-NFA-665-010	COIL,AMPACK 2L(TOK)	...EFG.....
Q	802	87-026-214-080	TR,DTA114YS (0.3W)	AB.DEFG.....
Q	803	89-305-352-380	TR,2SC535(B/C)	...EFG.....
Q	938	87-026-609-080	TR,KTA1266GR	...D.....
Q	939	87-026-609-080	TR,KTA1266GR	...D.....
Q	937	87-026-610-080	TR,KTC3198GR	...D.....
Q	934	87-026-610-080	TR,KTC3198GR	...D.....
Q	932	87-026-610-080	TR,KTC3198GR	...D.....
Q	935	87-A30-092-080	FET,2SK439E/F	...DEFG.....
Q	933	87-A30-164-080	TR,CSC2001K	...DEFG.....
Q	940	87-026-269-080	TR,DTA114ES	...DEFG.....
TC	941	87-011-220-080	TRIMMER CAP 20P VTC	...D.....
TC	943	87-011-221-080	CAP, TRIMMER 30P	...DEFG.....
C	804	87-A11-155-080	CAP,TC U 0.01-16 Z F	...C.....
C	808	87-A11-155-080	CAP,TC U 0.01-16 Z F	...C.....
C	803	87-A11-155-080	CAP,TC U 0.01-16 Z F	...C.....
C	813	87-018-131-080	CAP, CER 1000P-50V	...C.....
C	944	87-018-147-080	CAP,TC-U 10P-50 CH	...C.....
CF	801	87-008-261-010	FILTER, SFE10.7MA5-A	...C.....
FFE	801	A8-8ZA-190-030	8ZA-1 FEUNM	...C.....
FFE	801	A8-8ZA-191-030	8ZA-1 YFEUNM	.....
FFE	801	A8-8ZA-193-070	8ZA-1 YFEUNC	.....
J	801	87-A60-202-010	TERMINAL,ANT 4P MSP-154V-02	...C.....
L	801	87-005-847-080	COIL,2.2UH(CECS)	...C.....
L	981	87-NF4-650-010	COIL,AM PACK 4N(TOK)	...C.....
L	981	8Z-NFA-664-010	COIL,AMPACK 4L(TOK)	.....
Q	801	87-026-214-080	TR,DTA114YS (0.3W)	...C.....
FC	101	87-033-147-010	FUSE CLAMP	A.CD.....
FC	102	87-033-147-010	FUSE CLAMP	A.CD.....
SW	101	87-A90-165-010	SW,SL 1-2-3 SWS2301	A.CD.....
T	101	87-A60-317-010	TERMINAL, 1P MSC	A.CD.....
T	102	87-A60-317-010	TERMINAL, 1P MSC	A.CD.....

MECHANICAL PARTS LIST - 1/2

NOTE: The characters in the suffix column indicate the part usage.

HRXX.....D.....
 KXX.....E.....
 22EZXX.....F.....
 23EZXX.....G.....

REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
	82-NF6-067-010		BADGE,AIWA 30N	ABCDEFGF.....
	8Z-NB8-011-110		PANEL,LEFT V-2	ABCDEFGF.....
	8Z-NF9-001-010		CABI,FR H	...D.....
	8Z-NF9-002-010		PANEL,TRAY H	ABCDEFGF.....
	8Z-NF9-003-010		BOX,CASS 1 1WAY	ABCD..G.....
	8Z-NF9-004-010		BOX,CASS 2	ABCD..G.....
	8Z-NF9-021-010		CABI,REAR USTM	.B.....
	8Z-NF9-022-010		CABI,REAR LHSTM	A.....
	8Z-NF9-023-010		CABI,REAR HRJSTM	...D.....
	8Z-NF9-025-010		CABI,REAR EZSTM	.....
	8Z-NF9-026-010		CABI,REAR VJSTM	.....
	8Z-NF9-027-010		CABI,REAR STM	.....
	8Z-NF9-028-010		CABI,REAR LHSTM S333	..C.....
	8Z-NF9-029-010		CABI,REAR EZSTE S333	.....
	8Z-NF9-030-010		CABI,REAR HRJSTM S333	.....
	8Z-NF9-031-010		CABI,FR U	ABC.....
	8Z-NF9-032-010		BOX,CASS 1R	.....
	8Z-NF9-036-010		CABI,FR EZ	.....G.....
	8Z-NF9-038-010		CABI,FR D	.....
	8Z-NF9-042-010		PANEL,TOP V-2	ABCDEFGF.....
	8Z-NF9-043-010		PANEL,RIGHT S V-2	ABCDEFGF.....
	8Z-NF9-045-010		PANEL,TOP V-2 B	.....
	8Z-NF9-046-010		PANEL,LEFT V-2 B	.....
	8Z-NF9-047-010		PANEL,RIGHT S V-2 B	.....
	8Z-NF9-051-010		CABI,FR EZ B	.....
	8Z-NF9-052-010		PANEL,TRAY EZ B	.....
	8Z-NF9-053-010		BOX,CASS 1 1WAY B	.....
	8Z-NF9-054-010		BOX,CASS 2 B	.....
	8Z-NF9-065-010		CABI,REAR USTN	.....
	8Z-NF9-066-010		CABI,REAR LHSTN	.....G.....
	8Z-NF9-067-010		CABI,REAR USTFD	.....
	8Z-NF9-068-010		CABI,REAR EZSTE S223	.....
	8Z-NF9-069-010		CABI,REAR EZSTE	.....F.....
	8Z-NF9-070-010		CABI,REAR KSTE	.....E.....
	8Z-NF9-071-010		CABI,REAR USTC	.....
	8Z-NF9-072-010		CABI,REAR LHSTC	.....
	8Z-NF9-073-010		CABI,REAR LHSTC S333	.....
	8Z-NF9-074-010		CABI,REAR EZSTM S223	.....G.....
	8Z-NF9-075-010		CABI,REAR LHJSCM S229	.....
	8Z-NF9-076-010		CABI,REAR LHSTFD	.....
	8Z-NF9-077-010		CABI,REAR LHSTFD S333	.....
	8Z-NF9-078-010		CABI,REAR HRSTM	.....
	8Z-NF9-079-010		CABI,REAR EZBM S226	.....
	8Z-NF9-080-010		CABI,REAR LHSTP	.....
	8Z-NF9-081-010		CABI,REAR LHSTP S333	.....
	8Z-NF9-083-010		CABI,REAR ST	.....
	8Z-NF9-084-010		CABI,REAR EZSTM S333	.....
	8Z-NF9-085-010		CABI,REAR EZSTFD	.....
	8Z-NF9-086-010		CABI,REAR LHSTL	.....
	88-NF9-056-010		KNOB,RTRY MIC	...D.....
	8Z-NF9-009-010		KNOB,RTRY VOL	ABCD..G.....
	8Z-NF9-010-010		KNOB,RTRY JOG	ABCD..G.....
	8Z-NF9-011-010		KEY,POWER	ABCD..G.....
	8Z-NF9-012-010		KEY,FUN	ABCD..G.....
	8Z-NF9-013-010		KEY,ASSY OPE 1W	ABCD..G.....
	8Z-NF9-016-010		KEY,CD	ABCD..G.....
	8Z-NF9-017-010		KEY,GEQ	ABCD..G.....
	8Z-NF9-018-010		KEY,RDS	.....G.....
	8Z-NF9-033-010		KEY,ASSY OPE R	.....
	8Z-NF9-056-010		KNOB,RTRY VOL B	.....
	8Z-NF9-057-010		KNOB,RTRY JOG B	.....
	8Z-NF9-058-010		KEY,FUN B	.....
	8Z-NF9-059-010		KEY,ASSY OPE 1W B	.....
	8Z-NF9-060-010		KEY,OPE 1W B	.....
	8Z-NF9-061-010		KEY,CD B	.....
	86-NFZ-001-010		WINDOW,TOP	ABCDEFGF.....
	8Z-NF9-005-010		WINDOW,CD	ABCD..G.....
	8Z-NF9-006-010		WINDOW,DISP H	A..D.....
	8Z-NF9-007-010		WINDOW,CASS 1	ABCD..G.....
	8Z-NF9-008-010		WINDOW,CASS 2	ABCD..G.....
	8Z-NF9-037-010		WINDOW,DISP EZ	.....
	8Z-NF9-039-010		WINDOW,DISP U	.B.....
	8Z-NF9-041-010		WINDOW,DISP D	.....
	8Z-NF9-048-010		WINDOW,DISP EZ S223	.....G.....
	8Z-NF9-049-010		WINDOW,DISP EZ S226	.....
	8Z-NF9-055-010		WINDOW,DISP EZ S333	.....
	8Z-NF9-062-010		WINDOW,DISP H S333	..C.....
	8Z-NF9-063-010		WINDOW,DISP H S229	.....
	84-ZG1-245-210		CAP,OPTICAL	ABCDEFGF.....
	82-NF5-218-010		SPR-T,EJECT 1 (SIN)	ABCDEFGF.....
	82-NF5-219-010		SPR-T,EJECT 2 (SIN)	ABCDEFGF.....
	82-NF5-229-010		PLATE,LOCK	ABCD..G.....
	86-NF9-224-010		SPR-C,LOCK	ABCD..G.....

MECHANICAL PARTS LIST - 2/2

		87-NF4-216-010	HLDR, LOCK 1	ABCD..G.....
		87-NF4-217-010	HLDR, LOCK 2	ABC.....
		87-NF4-217-110	HLDR, LOCK 2	...D..G.....
		87-NF4-221-010	HLDR, CABLE	ABCD..G.....
		87-NF8-220-010	DMPR, 150	ABCD..G.....
		88-NF5-208-010	HLDR, PWB-M N	ABCDEF..G.....
		8Z-NB8-240-010	COVER, PL	ABCDEF..G.....
		8Z-NF9-204-010	PLATE, MIC	...D.....
		8Z-NF9-205-010	HLDR, PWB MAIN	...DEF..G.....
		8Z-NF9-209-010	HLDR, RDS	...G.....
		87-067-641-010	UTT2+3-8(W/O SLOT)BL	ABCDEF..G.....
		87-067-688-010	BVTT+3-6	ABC.....
		87-067-689-010	TAPPING SCREW, BVTT+3-8	...DEF..G.....
		87-067-703-010	TAPPING SCREW, BVT2+3-10	ABCDEF..G.....
		87-067-758-010	BVT2+3-12 W/O SLOT	...G.....
		87-067-975-010	S-SCREW, IT+4-8	ABCDEF..G.....
		87-721-096-410	QT2+3-10 GLD	...DEF..G.....
		87-721-097-410	QT2+3-12 GLD	ABCDEF..G.....
		87-723-096-410	QT2+3-10W/O SLOT BL	ABC.....
		87-NF4-224-010	S-SCREW, IT3B+3-8 CU	ABC.....
		87-003-317-010	F-BEAD, F0H2515-LG7	...EFG.....
		87-050-034-010	AC CORD ASSY, E	...EF.....
		87-050-079-010	AC-CORD ASSY, E	A..CD..G.....
		87-050-098-010	AC CODE ASSY, D	.....
		87-085-184-010	BUSHING, AC CORD (D)	.....
		87-085-185-010	BUSHING, AC CORD (E)	A..CDEF..G.....
		87-085-189-010	BUSHING, CORD (U)	..B.....
		87-099-811-010	PLUG, ADPTR CONV(K)	...E.....
		87-A80-105-010	AC CORD ASSY, AZ	.....
		87-A80-110-010	AC CORD ASSY, U SPT-2W	..B.....
		88-906-251-110	FF-CABLE, 6P 1.25	ABCDEF..G.....
		88-911-201-110	FF-CABLE, 11P 1.25	ABCD..G.....
		88-913-221-110	FF-CABLE, 13P 1.25 220MM	ABCD..G.....
C	705	87-010-178-080	CHIP CAP 1000P	...DEF..G.....
C	814	87-A11-155-080	CAP, TC U 0.01-16 Z F	.....
C	902	87-A11-144-080	CAP, TC U 0.1-50 K B	...D.....
F	101	87-035-139-010	FUSE, 2.5A T 250V	...C.....
F	101	87-035-219-010	FUSE, 500MA 'T'	...EFG.....
F	101	87-035-222-010	FUSE, 1AT	...D.....
F	101	87-035-224-010	FUSE, 1.6AT	A.....
F	101	87-035-485-010	FUSE, 2A 125V D UL	..B.....
PT	101	88-NF8-605-010	PT, 8NF-8LH	..C.....
PT	101	88-NF9-605-010	PT, 8NF9-D	.....
PT	101	88-NF9-608-010	PT, 8NF9-EKZ	...EFG.....
PT	101	88-NF9-610-010	PT, 8NF-9 HI-HR	.....
PT	101	88-NF9-611-010	PT, 8NF-9 HI-LH	A.....
PT	101	8Z-NF9-620-010	PT, ZNF-9 U	..B.....
PT	101	8Z-NF9-622-010	PT, ZNF-9 EZ-HI	.....
PT	101	8Z-NF9-623-010	PT, ZNF-9 HR	...D.....
		82-NF7-210-110	GUIDE, FL (*)	ABCD..G.....
WH	101	87-A90-459-010	HLDR, WIRE 2.5-5P	AB..DEF..G.....
WH	101	87-A90-460-010	HLDR, WIRE 2.5-7P	...C.....
W	101	83-NE2-618-110	F-CABEL, 5P-2.5	AB..DEF..G.....
WH	102	87-A90-459-010	HLDR, WIRE 2.5-5P	AB..DEF..G.....
W	101	85-NF5-628-010	F-CABLE 7P-2.5	...C.....
WH	102	87-A90-460-010	HLDR, WIRE 2.5-7P	...C.....
		87-067-703-010	TAPPING SCREW, BVT2+3-10	AB..DEF..G.....
		87-067-703-010	TAPPING SCREW, BVT2+3-10	...C.....

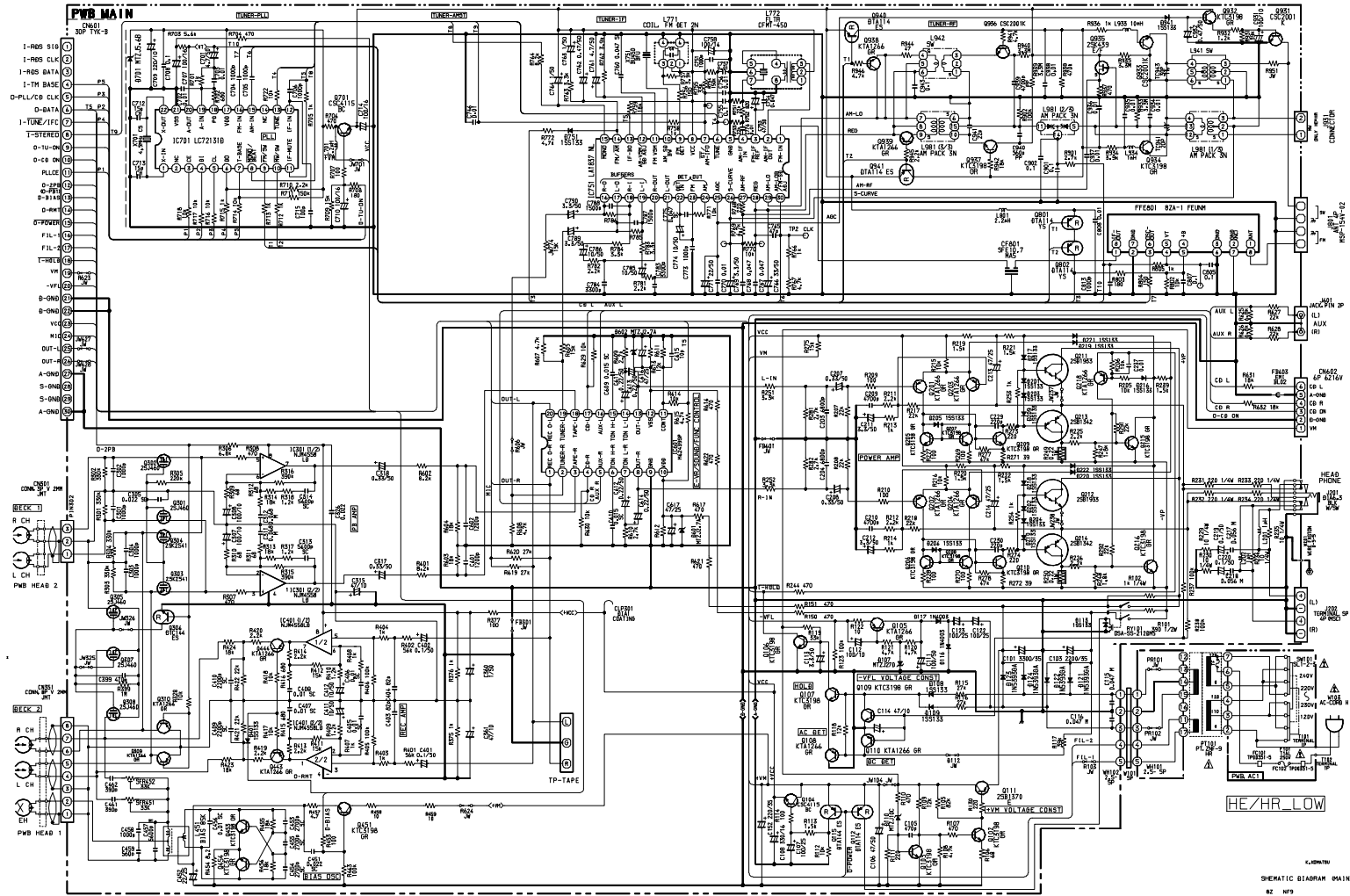
ACCESSORIES / PACKAGE LIST - 1/1

NOTE: The characters in the suffix column indicate the part usage.

YUBSF(794)	.....XX	.....A
YUBSF(694)	.....XX	.....B
YZ1SF(796)	.....XX	.....C
YZ1SF(794)	.....XX	.....D
YJ1SF(796)	.....XX	.....E
YZ1SF(694)	.....XX	.....F

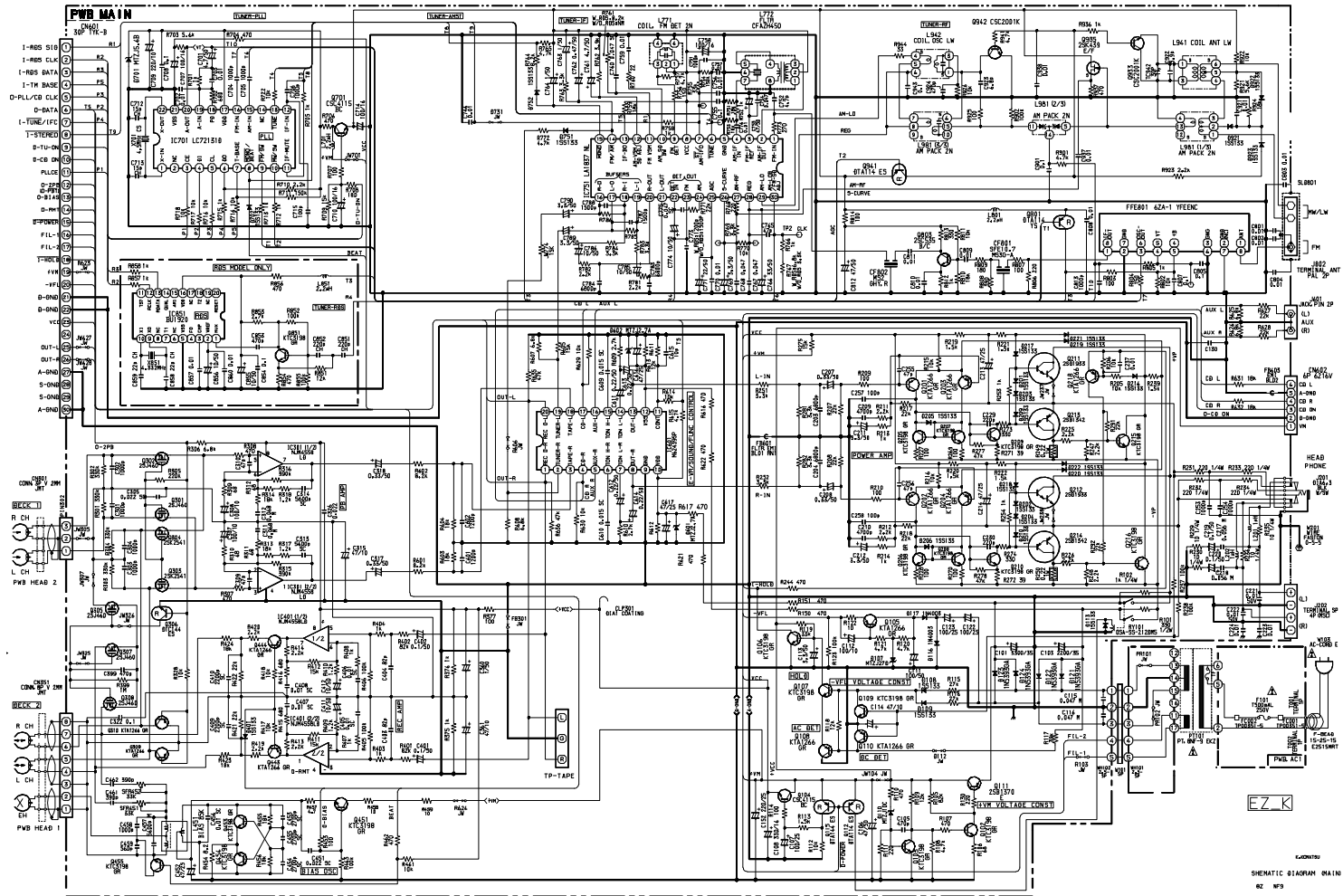
REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
	8Z-HR9-901-010		IB,YU (ESF) TX794	A.....
	8Z-HR9-902-010		IB,YU (ESF) TX694	.B.....
	8Z-HR9-903-010		IB,YL (ESP) TX696	.....
	8Z-HR9-904-010		IB,YJ (ECC) TX796	.....E
	8Z-HR9-905-010		IB,Y (ESF) TX796	..CD.....
	8Z-HR9-906-010		IB,Y (GID) TX796	..CD.....
	8Z-HR9-907-010		IB,Y (POHCZ) TX796	..CD.....
	8Z-HR9-911-010		IB,Y (ESF) TX694	.....F
	8Z-HR9-912-010		IB,Y (GID) TX694	.....F
	8Z-HR9-913-010		IB,Y (POHCZ) TX694	.....F
	87-080-027-110		SCREW CLIP BELT	ABCDEF.....
	87-B30-080-110		HEADPHONE,HP-M009(F)	.B.....
	87-B30-082-010		HEADPHONE,HP-MR010(F)	A.....
	87-B30-092-010		HEADPHONE,HP-MR015(F)	..CDE.....
	87-B30-149-210		HEADPHONE,HP-M007(FL)	.....
	87-B30-258-010		HEADPHONE,HP-M007B(F)	.....F
	8Z-HR9-018-010		CLIP,BELT ASSY	ABCDEF.....

SCHEMATIC DIAGRAM - 1 (MAIN : HR)



SCHEMATIC BOARD (MAIN)
 82 MF3
 CC-82MF3

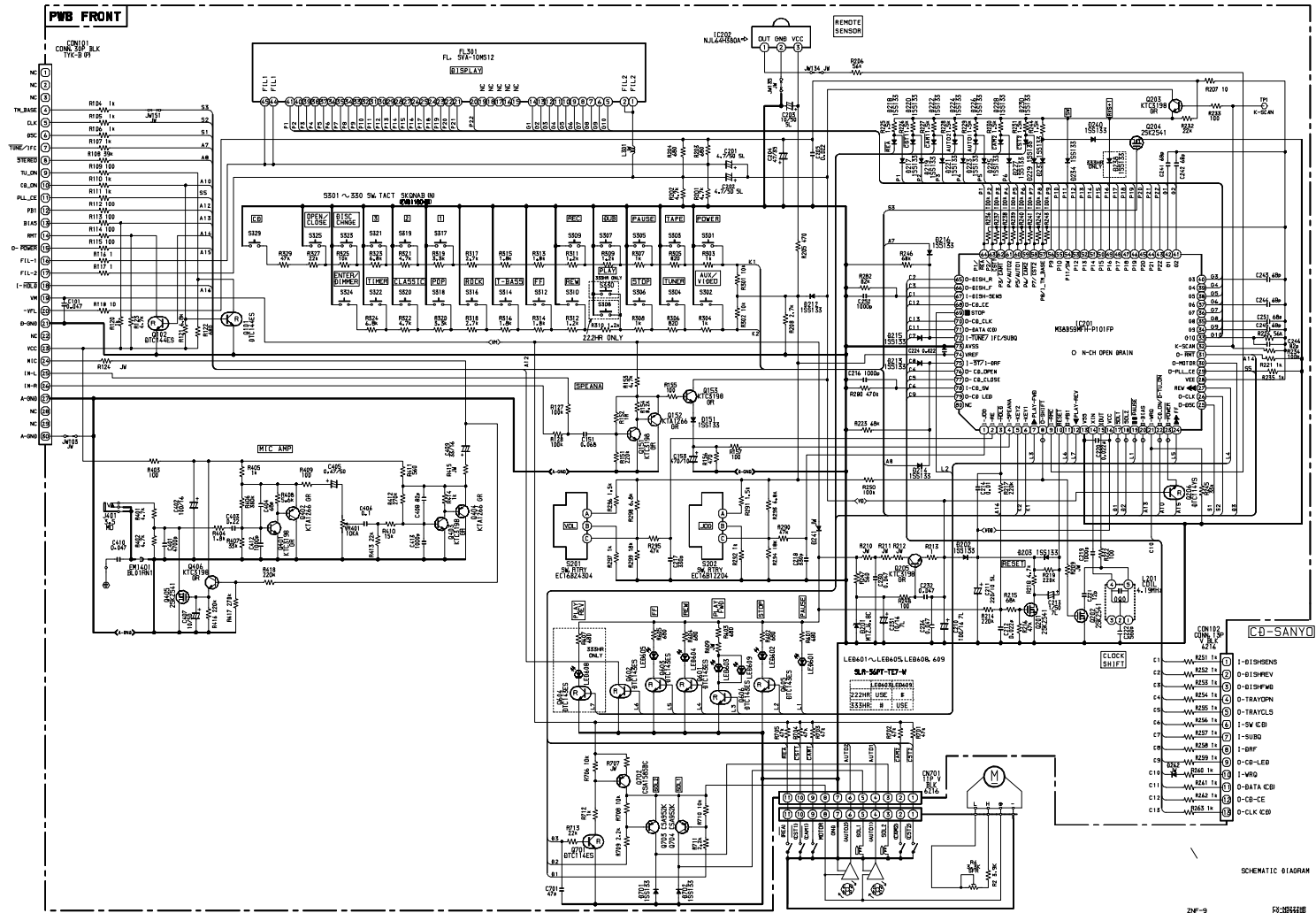
SCHEMATIC DIAGRAM - 2 (MAIN : K, 22EZ, 23EZ)



EZ K

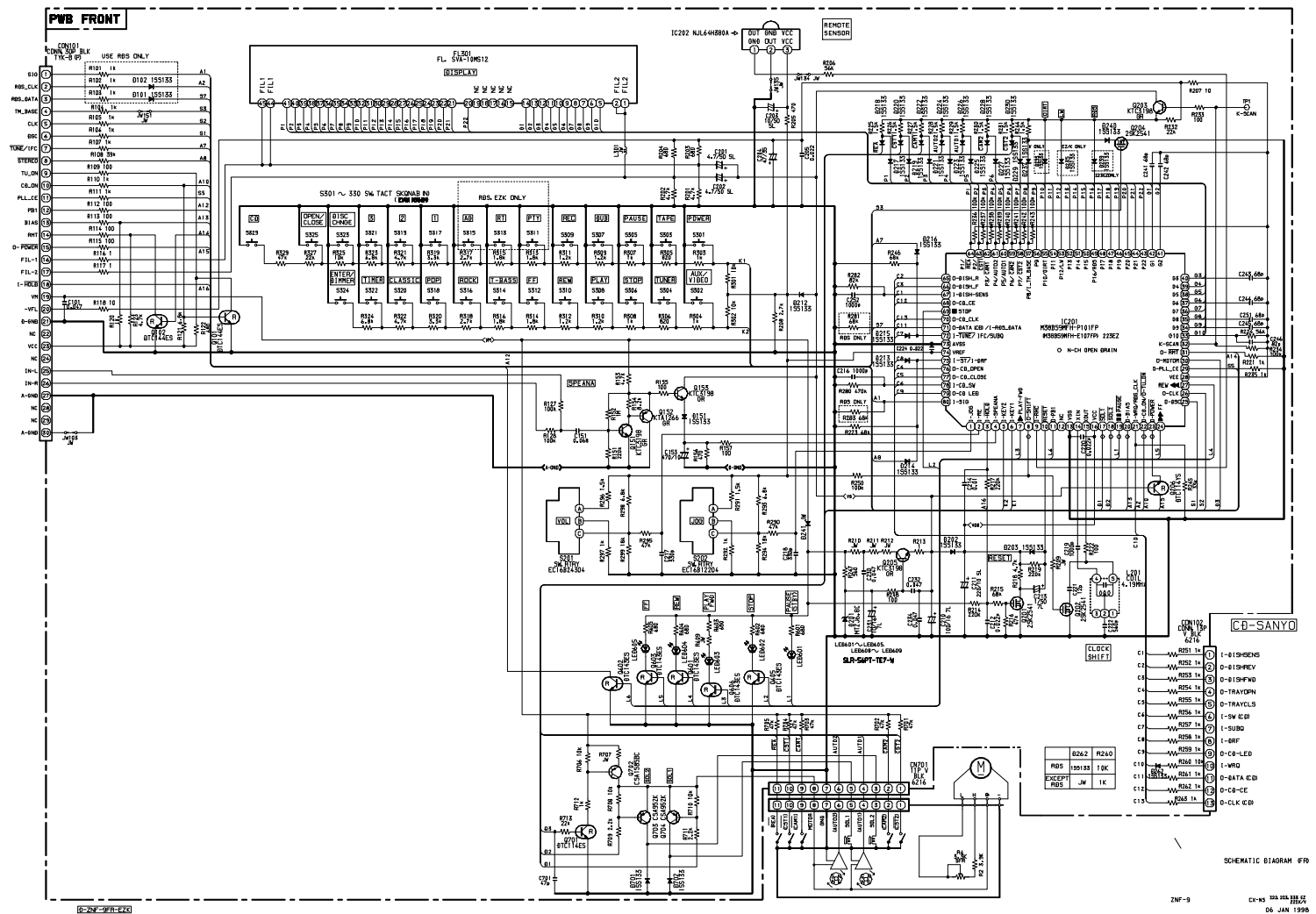
SCHEMATIC DIAGRAM (MAIN)
 RE: 975

SCHEMATIC DIAGRAM - 3 (FRONT :HR)



SCHEMATIC DIAGRAM (FR)

SCHEMATIC DIAGRAM - 4 (FRONT : K, 22EZ, 23EZ)



サービス技術ニュース	
番号	連絡内容
G- -	
G- -	
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