

aiwa



NSX-S505 NSX-A508

COMPACT DISC STEREO
CASSETTE RECEIVER

- BASIC TAPE MECHANISM: 2ZM-3MK2 PR4NM, 6ZM-3 YPR2N
- BASIC CD MECHANISM: 4ZG-1 Z3DSHNM, Z4DSHMD
- TYPE : 505V, 508U

SIMPLE MANUAL

SYSTEM	CD CASSEIVER	SPEAKER	REMOTE CONTROLLER
NSX-S505	CX-NS505 (TYPE : V)	SX-NS502	RC - 7AS06
NSX-A508	CX-NA508 (TYPE : U)	SX-NA502 SX-R275	

- Replace this Service Manual with "Revision Publishing" when it is issued.
- If requiring information about the CD mechanism, see Service Manual of 4ZG-1, S/M Code No. 09-983-249-30T.

ELECTRICAL MAIN PARTS LIST - 1

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

REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
VJSM	.....	XX	.....	E
8UST	.....	XX	.....	F
	87-NB6-212-010		GUIDE,LED L IND	.BCDEF
	87-NBG-202-010		GUIDE,FUN	.BCDEF
	87-NF5-203-010		GUIDE,FL	.BCDEF
	88-NF7-201-010		GUIDE,OPE	.BCDEF
C	105		CHIP CAP 1000P	.BCDEF
CC	107		CAP, CHIP 0.01 DM	.BCDEF
CC	104		CAP,E 1-50 GAS	.BCDEF
CC	101		CAP,E 100-6.3 GAS	.BCDEF
CC	109		CAP 0.047-50F	.BCDEF
CC	106		CAP,E 220-10	.BCDEF
CC	115		C-CAP,S 2200P-50 B	.BCDEF
CC	114		C-CAP,S 2200P-50 B	.BCDEF
CC	112		C-CAP,S 15P-50 CH	.BCDEF
CC	113		C-CAP,S 33P-50 CH	.BCDEF
CC	111		CHIP CAP 68P	.BCDEF
CC	116		CAP,E 10-16 GAS	.BCDEF
CC	110		C-CAP,S 330P-50 CH	.BCDEF
CC	117		C-CAP,S 330P-50 CH	.BCDEF
CC	121		CAP, CHIP 0.047	.BCDEF
CC	122		CAP, CHIP 0.047	.BCDEF
CC	124		CAP,E 100-10	.BCDEF
CC	201		CHIP CAP 1000P	.BCDEF
CC	202		CAP, CHIP 0.047	.BCDEF
CC	204		CAP,E 4.7-35 GAS	.BCDEF
CC	205		CAP,E 4.7-35 GAS	.BCDEF
CC	203		CAP,E 47-35 M 5L SRM	.BCDEF
CC	376		C-CAP,S 390P-50 SL	.BCDEF
CC	375		CHIP CAPACITOR,0.1-25	.BCDEF
CC	377		CHIP CAPACITOR,0.1-25	.BCDEF
CC	378		CHIP CAPACITOR,0.1-25	.BCDEF
CC	404		CHIP CAPACITOR,0.1-25	.BCDEF
CC	406		CHIP CAPACITOR,0.1-25	.BCDEF
CC	402		CHIP CAPACITOR,0.1-25	.BCDEF
CN	101		CONN,30P TYK-B(P)	.BCDEF
CN	302		CONN,2P PH H	.BCDEF
CN	701		CONN,11P V FE	.EF
CN	701		CONN,15P V FE	.BCD
CN	801		CONN,13P V FE	.BCDEF
D	102		C-DIODE,HSM2836CTR	.F
D	105		C-DIODE,HSM2838CTR	.F
D	104		C-DIODE,HSM2838CTR	.F
D	105		C-DIODE,KDS184	.BCDE
D	104		C-DIODE,KDS184	.BCDE
D	102		C-DIODE,KDS181	.BCDE
D	103		ZENER,MTZJ6.8C	.BCDEF
D	317		C-DIODE,HSM2836CTR	.F
D	315		C-DIODE,HSM2836CTR	.F
D	313		C-DIODE,HSM2836CTR	.F
D	316		C-DIODE,HSM2836CTR	.F
D	311		C-DIODE,HSM2836CTR	.F
D	314		C-DIODE,HSM2836CTR	.F
D	310		C-DIODE,HSM2836CTR	.F
D	312		C-DIODE,HSM2836CTR	.F
D	318		DIODE,1SS254	.BCDEF
D	316		C-DIODE,KDS181	.BCDE
D	311		C-DIODE,KDS181	.BCDE
D	310		C-DIODE,KDS181	.BCDE
D	313		C-DIODE,KDS181	.BCDE
D	317		C-DIODE,KDS181	.BCDE
D	315		C-DIODE,KDS181	.BCDE
D	314		C-DIODE,KDS181	.BCDE
D	312		C-DIODE,KDS181	.BCDE
D	701		C-DIODE,HSM2836CTR	.F
D	701		C-DIODE,KDS181	.BCDE
FL	201		FL,BJ602GK	.BCDEF
IC	102		IC,GP1U281X	.BCDEF
IC	101		C-IC,LC866560W-5G67	.BCDEF
IC	101		C-IC,LC866560W-5G73	.BCDE
IC	101		C-IC,LC866560W-5H26	.F
IC	371		IC,BA3835S	.BCDEF
IC	401		IC,BU4094BCF	.BCDEF
IC	402		IC,BU4094BCF	.BCDEF
IC	403		IC,BU4094BCF	.BCDEF
LED	405		LED,SLP7118C-51-S-T1	.BCDEF
LED	403		LED,SLP7118C-51-S-T1	.BCDEF
LED	407		LED,SLP7118C-51-S-T1	.BCDEF
LED	409		LED,SLP7118C-51-S-T1	.BCDEF
LED	401		LED,SLP7118C-51-S-T1	.BCDEF
LED	412		LED,SLP9118C-51-S-T1	.BCDEF
LED	414		LED,SLP9118C-51-S-T1	.BCDEF
LED	413		LED,SLP9118C-51-S-T1	.BCDEF
LED	415		LED,SLP9118C-51-S-T1	.BCDEF
LED	411		LED,SLP9118C-51-S-T1	.BCDEF
LED	417		LED,SLZ736A-25-S-T1	.BCDEF
LED	419		LED,SLZ736A-25-S-T1	.BCDEF

ELECTRICAL MAIN PARTS LIST - 2

LED	423	87-070-281-080	LED,SLZ736A-25-S-T1	.BCDEF
LED	427	87-070-281-080	LED,SLZ736A-25-S-T1	.BCDEF
LED	421	87-070-281-080	LED,SLZ736A-25-S-T1	.BCDEF
LED	425	87-070-281-080	LED,SLZ736A-25-S-T1	.BCDEF
LED	428	87-A40-380-080	LED,SEL6510C-TP5 GRN	.BCDEF
LED	429	87-A40-380-080	LED,SEL6510C-TP5 GRN	.BCDEF
LED	437	87-A40-380-080	LED,SEL6510C-TP5 GRN	.BCDEF
LED	434	87-A40-380-080	LED,SEL6510C-TP5 GRN	.BCDEF
LED	431	87-A40-380-080	LED,SEL6510C-TP5 GRN	.BCDEF
LED	435	87-A40-380-080	LED,SEL6510C-TP5 GRN	.BCDEF
LED	432	87-A40-380-080	LED,SEL6510C-TP5 GRN	.BCDEF
LED	436	87-A40-380-080	LED,SEL6510C-TP5 GRN	.BCDEF
LED	433	87-A40-380-080	LED,SEL6510C-TP5 GRN	.BCDEF
LED	430	87-A40-380-080	LED,SEL6510C-TP5 GRN	.BCDEF
LED	444	87-070-278-010	LED,SLZ-738A-24-S	.BCDEF
LED	446	87-070-278-010	LED,SLZ-738A-24-S	.BCDEF
LED	449	87-070-278-010	LED,SLZ-738A-24-S	.BCDEF
LED	447	87-070-278-010	LED,SLZ-738A-24-S	.BCDEF
LED	445	87-070-290-010	LED,SLZ 936-30-S	.BCDEF
LED	448	87-070-290-010	LED,SLZ 936-30-S	.BCDEF
Q	102	87-026-263-080	C-TR,RN1410	.BCDEF
Q	104	87-026-610-080	TR,KTC3198GR	.BCDEF
Q	103	87-A30-071-080	C-TR,RT1N 144C	.BCDEF
Q	101	87-A30-087-080	C-FET,2SK2158	.BCDEF
Q	301	87-A30-076-080	C-TR,2SC3052F	.BCDEF
Q	406	87-026-580-080	C-TR,DTA123JK	.BCDEF
Q	403	87-026-580-080	C-TR,DTA123JK	.BCDEF
Q	405	87-026-580-080	C-TR,DTA123JK	.BCDEF
Q	404	87-026-580-080	C-TR,DTA123JK	.BCDEF
Q	407	87-026-580-080	C-TR,DTA123JK	.BCDEF
Q	401	87-A30-073-080	C-TR,RT1N 141C	.BCDEF
Q	402	87-A30-073-080	C-TR,RT1N 141C	.BCDEF
Q	408	87-A30-075-080	C-TR,2SA1235F	.BCDEF
Q	419	87-A30-074-080	C-TR,RT1P 141C	.BCDEF
Q	423	87-A30-074-080	C-TR,RT1P 141C	.BCDEF
Q	420	87-A30-074-080	C-TR,RT1P 141C	.BCDEF
Q	422	87-A30-074-080	C-TR,RT1P 141C	.BCDEF
Q	421	87-A30-074-080	C-TR,RT1P 141C	.BCDEF
Q	424	87-A30-074-080	C-TR,RT1P 141C	.BCDEF
Q	704	87-A30-073-080	C-TR,RT1N 141C	.BCDEF
Q	703	87-A30-085-070	C-TR,CSA1362GR	.BCDEF
Q	702	87-A30-085-070	C-TR,CSA1362GR	.BCDEF
Q	701	89-112-965-080	TR,2SA1296 (0.75W)	.BCDEF
S	102	87-A90-535-010	SW,RTRY EC16B24304	.BCDEF
S	101	87-A90-791-010	SW,RTRY EC16B12204 ENCODER	.BCDEF
X	101	87-A70-070-080	VIB,CER 5.76MHZ CRHF	.BCDEF
C	505	87-010-180-080	C-CER 1500P	.BCD
C	509	87-010-181-080	CAP,CHIP S 1800P	.BCD
C	508	87-010-197-080	CAP,CHIP 0.01 DM	.BCD
C	504	87-010-197-080	CAP,CHIP 0.01 DM	.BCD
C	507	87-010-213-080	C-CAP,S 0.015-50 B	.BCD
C	506	87-010-213-080	C-CAP,S 0.015-50 B	.BCD
C	501	87-010-319-080	C-CAP,S 56P-50 CH	.BCD
C	502	87-010-319-080	C-CAP,S 56P-50 CH	.BCD
C	503	87-012-393-080	C-CAP,S 0.22-16 R K	.BCD
C	516	87-010-183-080	C-CAP,S 2700P-50 B	.BCD
C	515	87-010-183-080	C-CAP,S 2700P-50 B	.BCD
C	519	87-010-263-040	CAP,E 100-10	.BCD
C	512	87-010-374-040	CAP,E 47-10	.BCD
C	513	87-010-401-040	CAP,E 1-50 SME	.BCDEF
C	514	87-010-401-040	CAP,E 1-50 SME	.BCDEF
C	511	87-018-209-080	CAP,CER 0.1-50V	.BCD
C	523	87-012-141-080	CHIP-CAPACITOR,0.22-16F	.BCD
C	602	87-010-186-080	CAP,CHIP 4700P	.BCD
C	608	87-010-196-080	CHIP CAPACITOR,0.1-25	.BCDEF
C	605	87-010-196-080	CHIP CAPACITOR,0.1-25	.BCDEF
C	607	87-010-321-080	CHIP CAPACITOR,82P(J)	.BCDEF
C	606	87-010-322-080	C-CAP,S 100P-50 CH	.BCDEF
C	604	87-010-382-040	CAP,E 22-25 SME	.BCD
C	601	87-010-391-040	CAP,E 10-35 SME	.BCDEF
C	603	87-010-498-040	CAP,E 10-16 GAS	.BCD
C	609	87-010-545-040	CAP,E 0.22-50 SME	.BCDEF
C	608	87-016-492-080	C-CAP,S 0.33-16 FZ	. . . EF
C	612	87-010-176-080	C-CAP,S 680P-50 SL	.BC.E
C	611	87-010-177-080	C-CAP,S 820P-50 SL	.BCDEF
C	614	87-A10-189-040	CAP,E 220-10	.BCDEF
C	653	87-010-196-080	CHIP CAPACITOR,0.1-25	.BCDEF
C	652	87-010-196-080	CHIP CAPACITOR,0.1-25	.BCDEF
D	501	87-A40-302-080	ZENER,DZ5.6M	.BCD
D	651	87-A40-470-080	DIODE,1SS254	.BCDEF
FB	601	87-008-372-080	FILTER,EMI BL OIRNI	.BCDEF
IC	501	87-A20-613-040	C-IC,BU9262AFS	.BCD
IC	601	87-017-888-080	IC,NJM4558MD	.BCDEF
J	601	87-A60-651-010	JACK,3.5MONO	.BCDEF
L	501	87-005-448-080	COIL 220UH,K	.BCD
Q	601	87-A30-087-080	C-FET,2SK2158	.BCD
Q	651	87-A30-076-080	C-TR,2SC3052F	.BCDEF
VR	601	87-NB7-602-010	VR,RTRY 10KAX1 1 V	. . . EF
FC	102	87-A90-505-080	FUSE CLAMP,TP00351-51	ABC.EF
FC	101	87-A90-505-080	FUSE CLAMP,TP00351-51	ABC.EF
PR	101	87-026-682-080	PROTECTOR,10A 60V491	ABCDE
PR	103	87-026-682-080	PROTECTOR,10A 60V491	ABCDE

ELECTRICAL MAIN PARTS LIST - 3

PR	102	87-026-682-080	PROTECTOR, 10A 60V491	ABCDE
PR	104	87-026-682-080	PROTECTOR, 10A 60V491	ABCDE
PR	102	87-026-691-080	FUSE, 10A 125V 251	.....F
PR	104	87-026-691-080	FUSE, 10A 125V 251	.....F
PR	103	87-026-691-080	FUSE, 10A 125V 251	.....F
PR	101	87-026-691-080	FUSE, 10A 125V 251	.....F
T	101	87-A60-317-010	TERMINAL, 1P MSC	ABC.EF
T	102	87-A60-317-010	TERMINAL, 1P MSC	ABC.EF
W	104	85-NF5-628-010	F-CABLE 7P-2.5	ABCDEF
WH	101	87-A90-460-010	HLDR, WIRE 2.5-7P	ABCDEF
		87-067-579-010	TAPPING SCREW, BVT2+3-8	.BCDEF
		87-067-703-010	TAPPING SCREW, BVT2+3-10	ABCDEF
C	109	87-010-196-080	CHIP CAPACITOR, 0.1-25	ABCDEF
CC	106	87-012-368-080	C-CAP, S 0.1-50 F	ABCDEF
CC	105	87-012-368-080	C-CAP, S 0.1-50 F	ABCDEF
CC	107	87-012-368-080	C-CAP, S 0.1-50 F	ABCDEF
CC	108	87-012-368-080	C-CAP, S 0.1-50 F	ABCDEF
CC	104	87-016-658-090	CAP, E 4700-35 SMG	.BCD
CC	103	87-016-658-090	CAP, E 4700-35 SMG	.BCD
CC	110	87-010-196-080	CHIP CAPACITOR, 0.1-25	ABCDEF
CC	112	87-010-196-080	CHIP CAPACITOR, 0.1-25	ABCDEF
CC	111	87-010-196-080	CHIP CAPACITOR, 0.1-25	ABCDEF
CC	113	87-010-247-080	CAP, ELECT 100-50V	ABCDEF
CC	116	87-010-247-080	CAP, ELECT 100-50V	ABCDEF
CC	119	87-010-260-080	CAP, ELECT 47-25V	ABCDEF
CC	117	87-010-430-080	CAP, ELECT 100-63	ABCDEF
CC	124	87-010-112-080	CAP, ELECT 100-16V	ABCDEF
CC	125	87-010-235-080	CAP, E 470-16 SME	ABCDEF
CC	123	87-010-247-080	CAP, ELECT 100-50V	ABCDEF
CC	122	87-010-263-080	CAP, ELECT 100-10V	ABCDEF
CC	120	87-010-403-080	CAP, ELECT 3.3-50V	ABCDEF
CC	121	87-012-140-080	CAP 470P	ABCDEF
CC	131	87-010-194-080	CAP, CHIP 0.047	ABC.E
CC	130	87-010-194-080	CAP, CHIP 0.047	ABC.E
CC	151	87-010-917-090	CAP, E 3300-50 M SMG	A...EF
CC	152	87-010-917-090	CAP, E 3300-50 M SMG	A...EF
CC	153	87-010-928-090	CAP, E 4700-25 SMG	A...EF
CC	154	87-010-928-090	CAP, E 4700-25 SMG	A...EF
CC	151	87-016-520-090	CAP, E 3300-65	.BCD
CC	152	87-016-520-090	CAP, E 3300-65	.BCD
D	101	87-002-225-010	DIODE, DBF40C-K10	A...EF
D	102	87-017-654-060	DIODE, GBU6J	...D
D	107	87-070-274-080	DIODE, 1N4003 SEM	ABCDEF
D	109	87-070-274-080	DIODE, 1N4003 SEM	ABCDEF
D	106	87-070-274-080	DIODE, 1N4003 SEM	ABCDEF
D	108	87-070-274-080	DIODE, 1N4003 SEM	ABCDEF
D	101	87-A40-115-060	DIODE, RS603M	ABCDEF
D	104	87-A40-468-080	C-DIODE, HSM2836CTR	.....F
D	105	87-A40-469-080	C-DIODE, HSM2838CTR	.....F
D	103	87-A40-470-080	DIODE, 1SS254	ABCDEF
D	105	87-A40-504-040	C-DIODE, KDS184	ABCDE
D	104	87-A40-505-040	C-DIODE, KDS181	ABCDEF
D	112	87-A40-308-080	ZENER, DZ10M	ABCDEF
D	110	87-A40-341-080	ZENER, MTZJ 36 A	ABCDEF
D	116	87-A40-468-080	C-DIODE, HSM2836CTR	.....F
D	116	87-A40-505-040	C-DIODE, KDS181	ABCDEF
D	120	87-A40-004-080	ZENER, MTZJ16A	ABCDEF
Q	103	87-026-610-080	TR, KTC3198GR	ABCDEF
Q	104	87-A30-076-080	C-TR, 2SC3052F	ABCDEF
Q	106	87-A30-076-080	C-TR, 2SC3052F	ABCDEF
Q	108	87-A30-076-080	C-TR, 2SC3052F	ABCDEF
Q	105	87-A30-196-080	TR, 2SC4115SRS	ABCDEF
Q	101	89-213-702-010	TR, 2SB1370 (1.8W)	ABCDEF
Q	102	89-213-702-010	TR, 2SB1370 (1.8W)	ABCDEF
Q	112	87-026-609-080	TR, KTA1266GR	ABCDEF
Q	111	87-026-609-080	TR, KTA1266GR	ABCDEF
Q	115	87-A30-075-080	C-TR, 2SA1235F	ABCDEF
Q	110	87-A30-076-080	C-TR, 2SC3052F	ABCDEF
Q	123	87-022-200-080	RESISTOR, METAL 0.56 1W	.....F
RY	101	87-A90-464-010	RELAY, DG12D2-O(M)	ABCDEF
WH	102	87-A90-460-010	HLDR, WIRE 2.5-7P	ABCDEF
C	209	87-010-404-080	CAP, ELECT 4.7-50V	.....F
CC	209	87-010-546-080	CAP, ELECT 0.33-50V	ABCDEF
CC	211	87-010-180-080	C-CER 1500P	...D
CC	212	87-010-180-080	C-CER 1500P	...D
CC	212	87-010-181-080	CAP, CHIP S 1800P	ABC.E
CC	211	87-010-181-080	CAP, CHIP S 1800P	ABC.E
CC	212	87-010-182-080	C-CAP, S 2200P-50 B	.....F
CC	211	87-010-182-080	C-CAP, S 2200P-50 B	.....F
CC	213	87-010-186-080	CAP, CHIP 4700P	ABCDEF
CC	214	87-010-186-080	CAP, CHIP 4700P	ABCDEF
CC	215	87-010-403-080	CAP, ELECT 3.3-50V	ABCDEF
CC	216	87-010-403-080	CAP, ELECT 3.3-50V	ABCDEF
CC	215	87-010-404-080	CAP, ELECT 4.7-50V	.....F
CC	216	87-010-404-080	CAP, ELECT 4.7-50V	.....F
CC	210	87-010-404-080	CAP, ELECT 4.7-50V	.....F
CC	210	87-010-546-080	CAP, ELECT 0.33-50V	ABCDEF
CC	217	87-A10-899-080	CAP, E 47-25 M BP SME	ABCDEF
CC	218	87-A10-899-080	CAP, E 47-25 M BP SME	ABCDEF
CC	225	87-010-176-080	C-CAP, S 680P-50 SL	ABC.E
CC	226	87-010-176-080	C-CAP, S 680P-50 SL	ABC.E
C	223	87-010-197-080	CAP, CHIP 0.01 DM	ABC.E

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C	224	87-010-197-080	CAP, CHIP 0.01 DM	ABC.E
C	222	87-010-213-080	C-CAP,S 0.015-50 B	ABC.E
C	221	87-010-213-080	C-CAP,S 0.015-50 B	ABC.E
C	229	87-A10-812-080	C-CAP,S 220P-200 J CH	ABCDEF
C	235	87-010-196-080	CHIP CAPACITOR,0.1-25	ABCDEF
C	233	87-010-544-080	CAP, ELECT 0.1-50V	ABCDEF
C	234	87-010-544-080	CAP, ELECT 0.1-50V	ABCDEF
C	237	87-012-368-080	C-CAP,S 0.1-50 F	ABCDEF
C	239	87-012-368-080	C-CAP,S 0.1-50 F	ABCDEF
C	238	87-012-368-080	C-CAP,S 0.1-50 F	ABCDEF
C	230	87-A10-812-080	C-CAP,S 220P-200 J CH	ABCDEF
C	248	87-010-178-080	CHIP CAP 1000P	ABCDEF
C	247	87-010-178-080	CHIP CAP 1000P	ABCDEF
C	241	87-010-318-080	C-CAP,S 47P-50 CH	ABC.E
C	242	87-010-318-080	C-CAP,S 47P-50 CH	ABC.E
C	240	87-012-368-080	C-CAP,S 0.1-50 F	ABCDEF
C	280	87-010-188-080	CAP,CHIP 6800P	ABCDEF
C	299	87-010-197-080	CAP, CHIP 0.01 DM	ABC.E
C	458	87-010-400-080	CAP, ELECT 0.47-50V	ABC.E
C	457	87-010-400-080	CAP, ELECT 0.47-50V	ABC.E
D	214	87-A40-299-080	ZENER,DZ5.1M	ABCDEF
D	213	87-A40-299-080	ZENER,DZ5.1M	ABCDEF
D	218	87-A40-470-080	DIODE,1SS254	ABCDEF
D	217	87-A40-470-080	DIODE,1SS254	ABCDEF
D	220	87-A40-345-080	ZENER,MTZJ10C	ABCDEF
D	221	87-A40-469-080	C-DIODE,HSM2838CTR	ABCDEF
D	227	87-A40-470-080	DIODE,1SS254	ABCDEF
D	226	87-A40-488-080	DIODE,1SS244	ABCDEF
D	225	87-A40-488-080	DIODE,1SS244	ABCDEF
D	221	87-A40-504-040	C-DIODE,KDS184	ABCDEF
D	231	87-A40-184-090	DIODE,RK34(F)	ABCDEF
D	232	87-A40-184-090	DIODE,RK34(F)	ABCDEF
D	234	87-A40-470-080	DIODE,1SS254	ABCDEF
D	233	87-A40-470-080	DIODE,1SS254	ABCDEF
D	280	87-A40-470-080	DIODE,1SS254	ABCDEF
D	296	87-A40-470-080	DIODE,1SS254	ABCDEF
J	203	87-033-240-010	TERMINAL,SP 4P32SV1-05	ABCDEF
J	201	87-A60-488-010	JACK,DIA6.3 BLK ST W/SW KM16AT	ABCDEF
J	202	87-A60-641-010	JACK,PIN 4P R/W/B JALCO	ABCDEF
L	201	87-003-383-010	COIL,1UH-S	ABCDEF
L	202	87-003-383-010	COIL,1UH-S	ABCDEF
O	208	87-A30-107-070	C-TR,CMBT5401	ABCDEF
O	209	87-A30-107-070	C-TR,CMBT5401	ABCDEF
O	207	87-A30-107-070	C-TR,CMBT5401	ABCDEF
O	213	87-A30-076-080	C-TR,2SC3052F	ABCDEF
O	214	87-A30-076-080	C-TR,2SC3052F	ABCDEF
O	212	87-A30-076-080	C-TR,2SC3052F	ABCDEF
O	211	87-A30-076-080	C-TR,2SC3052F	ABCDEF
O	218	87-A30-097-010	TR, FN 1016	ABCDEF
O	217	87-A30-097-010	TR, FN 1016	ABCDEF
O	219	87-A30-098-010	TR, FP 1016	ABCDEF
O	210	87-A30-107-070	C-TR,CMBT5401	ABCDEF
O	218	87-A30-137-010	TR,2SD2494	ABCDEF
O	217	87-A30-137-010	TR,2SD2494	ABCDEF
O	219	87-A30-138-010	TR,2SB1625	ABCDEF
O	215	87-A30-190-080	TR,CC5551	ABCDEF
O	216	87-A30-190-080	TR,CC5551	ABCDEF
O	227	87-A30-072-080	C-TR,RT1P 144C	ABCDEF
O	226	87-A30-075-080	C-TR,2SA1235F	ABCDEF
O	220	87-A30-098-010	TR,FP 1016	ABCDEF
O	221	87-A30-106-070	C-TR,CMBT5551	ABCDEF
O	222	87-A30-106-070	C-TR,CMBT5551	ABCDEF
O	220	87-A30-138-010	TR,2SB1625	ABCDEF
O	223	87-A30-186-010	FET,2SK3053	ABCDEF
O	224	87-A30-186-010	FET,2SK3053	ABCDEF
O	280	87-A30-107-070	C-TR,CMBT5401	ABCDEF
O	299	87-A30-073-080	C-TR,RT1N 141C	ABCDEF
O	291	87-A30-074-080	C-TR,RT1P 141C	ABCDEF
O	295	87-A30-221-040	C-TR,DTA114WK	ABCDEF
O	455	87-A30-086-070	C-TR,CSD1306E	ABCDEF
O	456	87-A30-086-070	C-TR,CSD1306E	ABCDEF
R	238	87-A00-257-080	RES,M/F 0.15-1W J	ABC.EF
R	239	87-A00-257-080	RES,M/F 0.15-1W J	ABC.EF
R	237	87-A00-257-080	RES,M/F 0.15-1W J	ABC.EF
R	239	87-A00-262-080	RES,M/F 0.15-2W J	ABC.EF
R	237	87-A00-262-080	RES,M/F 0.15-2W J	ABC.EF
R	238	87-A00-262-080	RES,M/F 0.15-2W J	ABC.EF
R	240	87-A00-257-080	RES,M/F 0.15-1W J	ABC.EF
R	240	87-A00-262-080	RES,M/F 0.15-2W J	ABC.EF
RY	201	87-A90-713-010	RELAY,12V DQ12D1-OS(M)	ABCDEF
TH	201	87-A90-221-080	C-THMS,100K	ABCDEF
TH	202	87-A90-221-080	C-THMS,100K	ABCDEF
C	309	87-010-196-080	CHIP CAPACITOR,0.1-25	ABCDEF
C	304	87-012-157-080	C-CAP,S 330P-50 CH	ABCDEF
C	303	87-012-157-080	C-CAP,S 330P-50 CH	ABCDEF
C	315	87-010-178-080	CHIP CAP 1000P	ABCDEF
C	316	87-010-178-080	CHIP CAP 1000P	ABCDEF
C	314	87-010-179-080	CAP,CHIP S B1200P	ABCDEF
C	313	87-010-179-080	CAP,CHIP S B1200P	ABCDEF
C	314	87-010-180-080	C-CER 1500P	ABCDEF
C	313	87-010-180-080	C-CER 1500P	ABCDEF
C	316	87-010-182-080	C-CAP,S 2200P-50 B	ABCDEF

ELECTRICAL MAIN PARTS LIST - 5

C	315	87-010-182-080	C-CAP,S 2200P-50 B	A....F
C	310	87-010-196-080	CHIP CAPACITOR,0.1-25	ABCDEF
C	311	87-010-198-080	CAP, CHIP 0.022	ABCDEF
C	312	87-010-198-080	CAP, CHIP 0.022	ABCDEF
C	319	87-012-141-080	CHIP-CAPACITOR,0.22-16F	.BC
C	318	87-012-142-080	CAP, S 0.33-16	.BC
C	317	87-012-142-080	CAP, S 0.33-16	.BC
C	324	87-010-260-080	CAP, ELECT 47-25V	ABCDEF
C	325	87-010-370-080	CAP,E 330-6.3 SME	ABCDEF
C	327	87-010-404-080	CAP, ELECT 4.7-50V	ABCDEF
C	328	87-010-404-080	CAP, ELECT 4.7-50V	ABCDEF
C	320	87-012-141-080	CHIP-CAPACITOR,0.22-16F	.BC
C	321	87-012-141-080	CHIP-CAPACITOR,0.22-16F	.BC
C	322	87-012-141-080	CHIP-CAPACITOR,0.22-16F	.BC
C	322	87-016-492-080	C-CAP,S 0.33-16 FZ	A..DEF
C	321	87-016-492-080	C-CAP,S 0.33-16 FZ	A..DEF
C	336	87-010-401-080	CAP, ELECT 1-50V	ABCDEF
C	335	87-010-401-080	CAP, ELECT 1-50V	ABCDEF
C	354	87-010-175-080	CAP 560P	ABCDEF
C	359	87-010-183-080	C-CAP,S 2700P-50 B	ABCDEF
C	358	87-010-183-080	C-CAP,S 2700P-50 B	ABCDEF
C	357	87-010-197-080	CAP, CHIP 0.01 DM	ABCDEF
C	356	87-010-260-080	CAP, ELECT 47-25V	ABCDEF
C	351	87-012-140-080	CAP 470P	ABCDEF
C	352	87-012-140-080	CAP 470P	ABCDEF
C	355	87-012-349-080	C-CAP,S 1000P-50 CH	ABCDEF
C	360	87-010-183-080	C-CAP,S 2700P-50 B	ABCDEF
C	372	87-010-177-080	C-CAP,S 820P-50 SL	.BC
C	371	87-010-177-080	C-CAP,S 820P-50 SL	.BC
C	373	87-010-179-080	CAP,CHIP S B1200P	.BC
C	374	87-010-179-080	CAP,CHIP S B1200P	.BC
C	379	87-010-382-080	CAP, ELECT 22-25V	A..DEF
C	376	87-010-545-080	CAP, ELECT 0.22-50V	.BC
C	375	87-010-545-080	CAP, ELECT 0.22-50V	.BC
C	374	87-016-083-080	C-CAP,S 0.15-16 RK	A..DEF
C	373	87-016-083-080	C-CAP,S 0.15-16 RK	A..DEF
C	385	87-010-184-080	CHIP CAPACITOR 3300P(K)	.BC
C	381	87-010-197-080	CAP, CHIP 0.01 DM	ABCDEF
C	383	87-010-197-080	CAP, CHIP 0.01 DM	ABCDEF
C	382	87-010-312-080	C-CAP,S 15P-50 CH	A..DEF
C	382	87-010-318-080	C-CAP,S 47P-50 CH	ABCDEF
C	380	87-010-382-080	CAP, ELECT 22-25V	A..DEF
C	384	87-010-402-080	CAP, ELECT 2.2-50V	ABCDEF
C	387	87-012-145-080	CAP, CHIP S 270P CH	ABCDEF
C	394	87-010-319-080	C-CAP,S 56P-50 CH	A..DEF
C	392	87-010-319-080	C-CAP,S 56P-50 CH	A..DEF
C	393	87-010-319-080	C-CAP,S 56P-50 CH	A..DEF
C	391	87-010-319-080	C-CAP,S 56P-50 CH	A..DEF
CN	301	87-099-827-010	CONN,3P S2M-3W	ABCDEF
CN	351	87-099-832-010	CONN,8P S2M-8W	ABCDEF
D	352	87-A40-468-080	C-DIODE,HSM2836CTR	....F
D	351	87-A40-470-080	DIODE,1SS254	ABCDEF
D	352	87-A40-505-040	C-DIODE,KDS181	ABCDEF
FB	301	87-008-372-080	FILTER, EMI BL OIRNI	.BC
IC	301	87-070-121-010	IC,HA12185NT	A....F
IC	302	87-A20-355-010	IC,CXA1553P	.BC
IC	303	87-A20-783-040	C-IC,BA7762AFS	.BCDE
L	302	87-A50-049-010	COIL,TRAP 85K(COI)	ABCDEF
L	301	87-A50-049-010	COIL,TRAP 85K(COI)	ABCDEF
L	351	87-007-342-010	COIL,OSC 85K BIAS	ABCDEF
Q	359	87-026-610-080	TR,KTC3198GR	ABCDEF
Q	357	87-026-610-080	TR,KTC3198GR	ABCDEF
Q	358	87-026-610-080	TR,KTC3198GR	ABCDEF
Q	356	87-A30-076-080	C-TR,2SC3052F	ABCDEF
Q	353	87-A30-087-080	C-FET,2SK2158	ABCDEF
Q	354	87-A30-087-080	C-FET,2SK2158	ABCDEF
Q	351	87-A30-087-080	C-FET,2SK2158	ABCDEF
Q	355	87-A30-105-080	C-TR,RT1P 441C	ABCDEF
Q	360	87-026-238-080	TR,DTC144WK	A....F
Q	383	87-A30-075-080	C-TR,2SA1235F	A..DEF
SFR	305	87-A90-433-080	SFR,50K H NVZ6TLTA	ABCDEF
SFR	306	87-A90-433-080	SFR,50K H NVZ6TLTA	ABCDEF
SFR	304	87-A90-557-080	SFR,33K H HOKU	.BC
SFR	301	87-A90-557-080	SFR,33K H HOKU	.BC
SFR	302	87-A90-557-080	SFR,33K H HOKU	.BC
SFR	303	87-A90-557-080	SFR,33K H HOKU	.BC
C	404	87-010-182-080	C-CAP,S 2200P-50 B	ABCDEF
C	403	87-010-182-080	C-CAP,S 2200P-50 B	ABCDEF
C	405	87-010-193-080	CHIP CAPACITOR,0.033	ABCDEF
C	406	87-010-193-080	CHIP CAPACITOR,0.033	ABCDEF
C	409	87-010-380-080	CAP, ELECT 47-16V	ABCDEF
C	401	87-010-401-080	CAP, ELECT 1-50V	ABCDEF
C	402	87-010-401-080	CAP, ELECT 1-50V	ABCDEF
C	408	87-010-405-080	CAP, ELECT 10-50V	ABCDEF
C	407	87-010-405-080	CAP, ELECT 10-50V	ABCDEF
C	412	87-010-112-080	CAP, ELECT 100-16V	ABCDEF
C	415	87-010-187-080	CAP CHIP S5600P	ABCDEF
C	416	87-010-187-080	CAP CHIP S5600P	ABCDEF
C	410	87-010-380-080	CAP, ELECT 47-16V	ABCDEF
C	411	87-010-405-080	CAP, ELECT 10-50V	ABCDEF
IC	401	87-A20-804-040	C-IC,NJM2152M	ABCDEF
C	516	87-010-196-080	CHIP CAPACITOR,0.1-25	ABCDEF

ELECTRICAL MAIN PARTS LIST - 6

C	457	87-010-404-080	CAP, ELECT 4.7-50V	ABCDEF
C	458	87-010-404-080	CAP, ELECT 4.7-50V	ABCDEF
C	703	87-010-197-080	CAP, CHIP 0.01 DM	ABCDEF
C	704	87-010-197-080	CAP, CHIP 0.01 DM	ABCDEF
C	709	87-010-322-080	C-CAP,S 100P-50 CH	ABCDEF
C	701	87-010-381-080	CAP, ELECT 330-16V	ABCDEF
C	702	87-010-404-080	CAP, ELECT 4.7-50V	ABCDEF
C	712	87-010-196-080	CHIP CAPACITOR,0.1-25	ABCDEF
C	714	87-010-197-080	CAP, CHIP 0.01 DM	ABCDEF
C	713	87-010-197-080	CAP, CHIP 0.01 DM	ABCDEF
C	711	87-010-263-080	CAP, ELECT 100-10V	ABCDEF
C	723	87-010-178-080	CHIP CAP 1000P	ABCDEF
C	725	87-010-178-080	CHIP CAP 1000P	ABCDEF
C	727	87-010-196-080	CHIP CAPACITOR,0.1-25	ABCDEF
C	728	87-010-248-080	CAP, ELECT 220-10V	ABCDEF
C	721	87-010-312-080	C-CAP,S 15P-50 CH	ABCDEF
C	722	87-010-312-080	C-CAP,S 15P-50 CH	ABCDEF
D	721	87-A40-234-080	ZENER,MTZJ5.6A	ABCDEF
D	722	87-A40-470-080	DIODE,1SS254	ABC.E
IC	721	86-NFZ-655-010	IC,LC72131D(Z)	ABCDEF
Q	711	87-A30-196-080	TR,2SC4115SRS	ABCDEF
X	721	87-A70-061-010	VIB,XTAL 4.500MHZ CSA-309	ABCDEF
C	738	87-010-182-080	C-CAP,S 2200P-50 B	ABCDEF
C	737	87-010-182-080	C-CAP,S 2200P-50 B	ABCDEF
C	734	87-010-196-080	CHIP CAPACITOR,0.1-25	ABCDEF
C	732	87-010-400-080	CAP, ELECT 0.47-50V	ABCDEF
C	733	87-010-404-080	CAP, ELECT 4.7-50V	ABCDEF
C	749	87-010-101-080	CAP, ELECT 220-16	ABCDEF
C	740	87-010-197-080	CAP, CHIP 0.01 DM	ABCDEF
C	748	87-010-198-080	CAP, CHIP 0.022	ABCDEF
C	744	87-010-260-080	CAP, ELECT 47-25V	ABCDEF
C	743	87-010-404-080	CAP, ELECT 4.7-50V	ABCDEF
C	746	87-010-545-080	CAP, ELECT 0.22-50V	ABCDEF
C	745	87-010-545-080	CAP, ELECT 0.22-50V	ABCDEF
C	741	87-010-545-080	CAP, ELECT 0.22-50V	ABCDEF
C	742	87-012-140-080	CAP 470P	ABCDEF
D	746	87-A40-470-080	DIODE,1SS254	ABCDEF
IC	740	87-070-060-040	IC,TA2040AF	ABCDEF
X	733	87-026-226-080	CHIP-TR,DTA143EK	ABCDEF
C	750	87-030-394-010	VIB,CER CSA3.6MGF228	ABCDEF
C	758	87-010-149-080	C-CAP,S 5P-50 CH	ABCDEF
C	755	87-010-197-080	CAP, CHIP 0.01 DM	ABCDEF
C	756	87-010-197-080	CAP, CHIP 0.01 DM	ABCDEF
C	757	87-010-318-080	C-CAP,S 47P-50 CH	ABCDEF
C	759	87-012-154-080	C-CAP,S 150P-50 CH	ABCDEF
C	759	87-012-156-080	C-CAP,S 220P-50 CH	ABCDEF
C	763	87-010-194-080	CAP, CHIP 0.047	ABCDEF
C	761	87-010-196-080	CHIP CAPACITOR,0.1-25	ABCDEF
C	766	87-010-197-080	CAP, CHIP 0.01 DM	ABCDEF
C	768	87-010-197-080	CAP, CHIP 0.01 DM	ABCDEF
C	765	87-010-197-080	CAP, CHIP 0.01 DM	ABCDEF
C	764	87-010-319-080	C-CAP,S 56P-50 CH	ABCDEF
C	767	87-010-405-080	CAP, ELECT 10-50V	ABCDEF
C	769	87-010-408-080	CAP, ELECT 47-50V	ABCDEF
C	760	87-012-154-080	C-CAP,S 150P-50 CH	ABCDEF
C	760	87-012-156-080	C-CAP,S 220P-50 CH	ABCDEF
C	772	87-010-194-080	CAP, CHIP 0.047	ABCDEF
C	774	87-010-263-080	CAP, ELECT 100-10V	ABCDEF
C	777	87-010-400-080	CAP, ELECT 0.47-50V	ABCDEF
C	779	87-010-401-080	CAP, ELECT 1-50V	ABCDEF
C	778	87-010-401-080	CAP, ELECT 1-50V	ABCDEF
C	775	87-010-404-080	CAP, ELECT 4.7-50V	ABCDEF
C	771	87-010-407-080	CAP, ELECT 33-50V	ABCDEF
C	770	87-015-821-080	C-CAP 0.047	ABCDEF
C	787	87-010-184-080	CHIP CAPACITOR 3300P(K)	ABCDEF
C	788	87-010-184-080	CHIP CAPACITOR 3300P(K)	ABCDEF
C	788	87-010-186-080	CAP,CHIP 4700P	ABCDEF
C	787	87-010-186-080	CAP,CHIP 4700P	ABCDEF
C	789	87-010-188-080	CAP,CHIP 6800P	ABCDEF
C	780	87-010-196-080	CHIP CAPACITOR,0.1-25	ABCDEF
C	784	87-010-197-080	CAP, CHIP 0.01 DM	ABCDEF
C	785	87-010-403-080	CAP, ELECT 3.3-50V	ABCDEF
C	786	87-010-403-080	CAP, ELECT 3.3-50V	ABCDEF
C	781	87-010-405-080	CAP, ELECT 10-50V	ABCDEF
C	782	87-010-405-080	CAP, ELECT 10-50V	ABCDEF
C	783	87-015-819-080	CAPACITOR,0.01	ABCDEF
C	793	87-010-177-080	C-CAP,S 820P-50 SL	ABCDEF
C	797	87-010-179-080	CAP,CHIP S B1200P	ABCDEF
C	798	87-010-179-080	CAP,CHIP S B1200P	ABCDEF
C	798	87-010-180-080	C-CER 1500P	ABCDEF
C	797	87-010-180-080	C-CER 1500P	ABCDEF
C	793	87-010-181-080	CAP,CHIP S 1800P	ABCDEF
C	790	87-010-188-080	CAP,CHIP 6800P	ABCDEF
C	799	87-010-194-080	CAP, CHIP 0.047	ABCDEF
C	796	87-010-403-080	CAP, ELECT 3.3-50V	ABCDEF
C	791	87-010-405-080	CAP, ELECT 10-50V	ABCDEF
C	794	87-010-406-080	CAP, ELECT 22-50	ABCDEF
C	795	87-010-596-080	CAP, S 0.047-16	ABCDEF
D	773	87-A40-470-080	DIODE,1SS254	ABCDEF
IC	771	87-A20-438-010	IC,LA1837	ABCDEF
IC	771	87-A20-913-010	IC,LA1837NL	ABCDEF
L	771	87-A50-266-010	COIL,FM DET-2N(TOK)	ABCDEF

ELECTRICAL MAIN PARTS LIST - 7

L	772	87-A90-052-010	FLTR,CFMT-450A(TOK)	...D
L	772	87-A90-053-010	FLTR,PCFMT-060(TOK)	...D
L	772	87-A90-733-010	FLTR,PCFAZH-450(TOK)	ABC.EF
L	781	87-005-847-080	COIL,2.2UH(CECS)	ABCDEF
L	792	87-A50-027-010	COIL,1 POLE MPX(TOK)	.BC
L	791	87-A50-027-010	COIL,1 POLE MPX(TOK)	.BC
X	771	87-030-354-010	VIB,CF BFU 450C	...D
C	859	87-010-197-080	CAP,CHIP 0.01 DM	.BC
C	865	87-010-196-080	CHIP CAPACITOR,0.1-25	.BC
C	867	87-010-197-080	CAP,CHIP 0.01 DM	.BC
C	869	87-010-314-080	C-CAP,S 22P-50V	.BC
C	868	87-010-316-080	C-CAP,S 33P-50 CH	.BC
C	866	87-010-405-080	CAP,ELECT 10-50V	.BC
C	864	87-010-405-080	CAP,ELECT 10-50V	.BC
C	863	87-012-140-080	CAP 470P	.BC
C	861	87-012-156-080	C-CAP,S 220P-50 CH	.BC
C	862	87-012-156-080	C-CAP,S 220P-50 CH	.BC
IC	851	87-A20-440-040	C-IC,BU1920FS	.BC
Q	852	87-A30-073-080	C-TR,RT1N 141C	.BC
Q	851	87-A30-076-080	C-TR,2SC3052F	.BC
Q	853	87-A30-076-080	C-TR,2SC3052F	.BC
X	851	87-A70-091-010	VIB,XTAL 4.332MHZ CSA-309	.BC
C	828	87-010-196-080	CHIP CAPACITOR,0.1-25	ABCDEF
C	829	87-010-196-080	CHIP CAPACITOR,0.1-25	ABCDEF
C	820	87-010-408-080	CAP,ELECT 47-50V	ABCDEF
C	942	87-010-151-080	C-CAP,S 7P-50 CH	ABC.E
C	940	87-010-197-080	CAP,CHIP 0.01 DM	ABCDEF
C	947	87-010-197-080	CAP,CHIP 0.01 DM	ABCDEF
C	941	87-010-314-080	C-CAP,S 22P-50V	.D
C	949	87-014-049-080	CAP,PP 470P-100 J	ABC.E
C	944	87-014-051-080	CAPACITOR(PP),560P	.D
C	959	87-010-196-080	CHIP CAPACITOR,0.1-25	ABCDEF
C	952	87-010-197-080	CAP,CHIP 0.01 DM	ABCDEF
C	956	87-010-263-080	CAP,ELECT 100-10V	.D
C	957	87-010-311-080	CAP 12P	ABC.E
C	954	87-010-400-080	CAP,ELECT 0.47-50V	.D
C	950	87-014-073-080	CAP,PP 4700P-100 J	.D
C	961	87-010-152-080	C-CAP,S 8P-50 CH	.F
C	960	87-010-196-080	CHIP CAPACITOR,0.1-25	ABCDEF
C	962	87-010-401-080	CAP,ELECT 1-50V	ABCDE
CF	802	82-785-747-010	CF MS2 GHY R	ABC.E
CF	801	87-008-261-010	FILTER,SFE10.7MA5-A	.D.F
CF	802	87-008-261-010	FILTER,SFE10.7MA5-A	.D.F
CF	801	87-008-423-010	CERAMIC FILTER,SFE10.7	ABC.E
D	944	87-A40-470-080	DIODE,1SS254	ABCDE
D	942	87-A40-504-040	C-DIODE,KDS184	ABC.E
FFE	801	A8-6ZA-191-130	6ZA-1 FEENM	.BC
FFE	801	A8-6ZA-193-030	6ZA-1 FEVNM	.E
FFE	801	A8-6ZA-19C-170	6ZA-1 YFEENC	A
FFE	801	A8-6ZA-19D-070	6ZA-1 YFEJNC	.D
FFE	801	A8-8ZA-190-030	8ZA-1 FEUNM	.D
FFE	801	A8-8ZA-191-030	8ZA-1 YFEUNM	.D
FFE	801	A8-8ZA-193-070	8ZA-1 YFEUNC	.F
J	801	87-A60-202-010	TERMINAL,ANT 4P MSP-154V-02	.DEF
J	802	87-A60-427-010	TERMINAL,ANT PAL 2P YKD31-0429	ABC
J	940	81-754-629-010	CONNECTOR,2P	.D
L	832	87-005-847-080	COIL,2.2UH(CECS)	ABCDEF
L	943	87-005-372-080	COIL,S 1MHM	.D
L	942	87-A50-019-010	COIL,OSC LW(COI)	ABC.E
L	941	87-A50-020-010	COIL,ANT LW(COI)	ABC.E
L	941	87-A50-022-010	COIL,ANT SW(COI)	.D
L	944	87-A50-159-010	COIL,10MH K C2B	.D
L	942	87-A50-173-010	COIL,OSC SW-N(COI)	.D
L	981	87-NF4-650-010	COIL,AM PACK 4N(TOK)	.F
L	981	87-NF4-651-010	COIL,AM PACK2N(TOM)	ABC.E
L	981	88-NF8-625-010	COIL,AM PACK3N(TOK)	.D
Q	807	87-A30-072-080	C-TR,RT1P 144C	ABCDEF
Q	805	89-327-143-080	TR,2SC2714 (0.1W)	ABCDEF
Q	943	87-A30-075-080	C-TR,2SA1235F	.D
Q	942	87-A30-075-080	C-TR,2SA1235F	.D
Q	945	87-A30-076-080	C-TR,2SC3052F	.D
Q	944	87-A30-076-080	C-TR,2SC3052F	.D
Q	949	87-A30-076-080	C-TR,2SC3052F	.D
Q	948	87-A30-086-070	C-TR,CSD1306E	ABCDE
Q	947	89-505-434-540	C-FET,2SK543(4/5)	ABCDE
Q	951	87-A30-074-080	C-TR,RT1P 141C	ABCDE
TC	941	87-011-220-080	TRIMMER CAP 20P VTC	.D
TC	942	87-011-221-080	CAP,TRIMMER 30P	ABCDE
FC	2	87-033-147-010	FUSE CLAMP	.D
FC	1	87-033-147-010	FUSE CLAMP	.D
SW	1	87-A90-165-010	SW,SL 1-2-3 SWS2301	.D
SW	1	87-A90-234-010	SW,SL 1-2-2 SW2201	.D
T	2	87-A60-317-010	TERMINAL,1P MSC	.D
T	1	87-A60-317-010	TERMINAL,1P MSC	.D
Q	951	87-A30-073-080	C-TR,RT1N 141C	.D
Q	952	87-A30-076-080	C-TR,2SC3052F	.D
C	601	87-010-180-080	C-CER 1500P	ABCDEF
C	602	87-010-180-080	C-CER 1500P	ABCDEF
C	619	87-010-185-080	C-CAP,S 3900P-50 B	ABCDEF
C	614	87-016-081-080	C-CAP,S 0.1-16 RK	ABCDEF
C	613	87-016-081-080	C-CAP,S 0.1-16 RK	ABCDEF
C	620	87-010-185-080	C-CAP,S 3900P-50 B	ABCDEF

ELECTRICAL MAIN PARTS LIST - 8

C	621	87-010-401-080	CAP, ELECT 1-50V	ABCDEF.....
C	622	87-010-401-080	CAP, ELECT 1-50V	ABCDEF.....
C	629	87-010-405-080	CAP, ELECT 10-50V	ABCDEF.....
C	626	87-010-405-080	CAP, ELECT 10-50V	ABCDEF.....
C	625	87-010-405-080	CAP, ELECT 10-50V	ABCDEF.....
C	637	87-010-183-080	C-CAP,S 2700P-50 B	ABCDEF.....
C	636	87-010-194-080	CAP, CHIP 0.047	ABCDEF.....
C	630	87-010-213-080	C-CAP,S 0.015-50 B	ABCDEF.....
C	633	87-010-263-080	CAP, ELECT 100-10V	ABCDEF.....
C	632	87-010-263-080	CAP, ELECT 100-10V	ABCDEF.....
C	631	87-010-992-080	C-CAP,S 0.047-25 B	ABCDEF.....
C	667	87-010-196-080	CHIP CAPACITOR,0.1-25	ABCDEF.....
C	669	87-010-322-080	C-CAP,S 100P-50 CH	ABC.E.....
C	670	87-010-322-080	C-CAP,S 100P-50 CH	ABC.E.....
C	672	87-010-322-080	C-CAP,S 100P-50 CH	ABC.E.....
C	671	87-010-322-080	C-CAP,S 100P-50 CH	ABC.E.....
CN	601	87-099-719-010	CONN,30P TYK-B(X)	ABCDEF.....
CN	602	87-A60-131-010	CONN,6P V FE	ABCDEF.....
D	601	87-A40-002-080	ZENER,MTZJ5.1C	ABCDEF.....
D	602	87-A40-438-080	ZENER,MTZJ4.7A	ABCDEF.....
IC	601	87-A20-805-040	C-IC,M62445FP	.....F.....
IC	601	87-A20-954-040	C-IC,M62445FP-601	ABCDEF.....
J	601	87-A60-426-010	JACK,PIN 6P YKC21-3835	ABCDEF.....
Q	601	87-026-609-080	TR,KTA1266GR	ABCDEF.....

MECHANICAL PARTS LIST - 1

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

REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
VJSM	XX	.....	E
8UST	XX	.....	F
82-NE6-067-010			BADGE, AIWA 30N	ABCDEF
86-NF6-007-010			WINDOW, TOP	ABCDE
86-NF6-101-010			WINDOW TOP UL	.....F
87-NB8-005-010			PANEL, LEFT	ABCDE
87-NB8-051-010			PANEL, LEFT U	.....F
87-NBG-006-010			PANEL, CD	.BCDEF
87-NBG-008-010			WINDOW, CD	.BCDEF
87-NBG-009-010			WINDOW, CASS 1	.BCDEF
87-NBG-010-010			WINDOW, CASS 2	.BCDEF
87-NF6-021-010			PANEL, TOP	ABCDEF
88-NF7-001-110			CABI, FR U	.....
88-NF7-003-010			BOX, CASS 1 U	.BCDEF
88-NF7-004-010			BOX, CASS 2 U	.....F
88-NF7-005-010			PANEL, TRAY	ABCDEF
88-NF7-007-010			PANEL, JOG	.BCD
88-NF7-016-010			CABI, REAR USTNM	.....
88-NF7-020-010			PANEL, JOG GEQ	.....EF
88-NF7-021-010			WINDOW, DISP	.....EF
88-NF7-030-010			PANEL, CONT U	.....F
88-NF7-037-010			PANEL, CONT E	.BC
88-NF7-038-010			WINDOW, DISP H	.....D
88-NF7-039-010			WINDOW, DISP E	.BC
88-NF7-042-010			CABI, REAR HRJSTNM	.....D
88-NF7-044-010			CABI, REAR KSTNE	A.....
88-NF7-045-010			CABI, REAR VJSTNM	.....E
88-NF7-046-010			CABI, FR H 505	.....D
88-NF7-047-010			PANEL, CONT U1	.....DE
88-NF7-049-010			BOX, CASS 2 H	.BCDE
88-NF7-050-010			CABI, FR E 506	.C
88-NF7-058-010			CABI, REAR 505 LHSTNM	.....
88-NF7-059-010			CABI, REAR HEJSTNM	.....
88-NF7-060-010			CABI, FR E505	.B
88-NF7-064-010			CABI, FR LH 507	.....
88-NF7-065-010			CABI, REAR 507 LHSTNM	.....
88-NF7-066-010			CABI, REAR 505 HEST	.....
88-NF7-068-010			CABI, REAR 505 UST	.....
88-NF7-069-010			CABI, REAR 505 LHSTNF	.....
88-NF7-070-010			CABI, REAR 506 EZSTNM	.....C
88-NF7-072-010			CABI, FR U 508	.....F
88-NF7-073-010			CABI, REAR 508 UST	.....F
88-NF7-074-010			CABI, REAR 505 HDST	.....
88-NF8-047-010			PANEL, RIGHT 2	ABCDE
88-NF8-048-010			PANEL, RIGHT 2 U	.....F
86-AR5-019-010			KNOB, RTRY MIC	.....EF
87-NBG-011-010			KNOB, RTRY VOL	.BCDEF
87-NBG-015-010			KEY, POWER	.BCDEF
87-NBG-019-010			KEY, ECHO	.BCD
87-NBG-023-010			REFLECTOR, FUN	.BCDEF
88-NF7-006-310			KNOB, RTRY JOG	.BCDEF
88-NF7-008-010			KEY, BBE	.BCDEF
88-NF7-013-010			KEY, EDIT	.BC
88-NF7-014-110			KEY, DSP	.BCD
88-NF7-015-010			REFLECTOR, JOG	.BCDEF
88-NF7-022-110			KEY, FUN	.BCDEF
88-NF7-025-010			KEY, EDIT U	.....F
88-NF7-026-110			KEY, DSP U1	.....EF
88-NF7-027-010			KEY, TIMER U	.....DEF
88-NF7-028-110			KEY, ASSY OPE U	.BCDEF
88-NF7-029-110			KEY, ASSY DEMO U	.....F
88-NF7-032-010			KEY, EDIT H	.....DE
88-NF7-033-010			KEY, TIMER E	.BC
88-NF7-034-110			KEY, ASSY DEMO H	.BCDE
88-NF7-040-110			KEY, DEMO S	.BCDEF
88-NF7-062-010			KEY, CD	.BCDEF
81-532-080-010			LABEL, CASS. COMPT	.BCDEF
86-NF6-061-010			REFLECTOR, CASS	.BCDEF
87-NF6-616-010			CONN ASSY, 8P RPB	.BCDE
84-ZG1-245-210			CAP, OPTICAL	ABCDEF
82-NF5-218-010			SPR-T, EJECT 1 (SIN)	ABCDEF
82-NF5-219-010			SPR-T, EJECT 2 (SIN)	ABCDEF
82-NF5-229-010			PLATE, LOCK	.BCDEF
86-NF9-224-010			SPR-C, LOCK	.BCDEF
87-NF4-216-010			HLDR, LOCK 1	.BCDEF
87-NF4-217-010			HLDR, LOCK 2	.BCDEF
87-NF4-221-010			HLDR, CABLE	ABCDEF
87-NF8-220-010			DMPR, 150	.BCDEF
88-NF5-208-010			HLDR, PWB-M N	ABCDEF
87-067-688-010			BVTT+3-6	ABCDEF
87-067-703-010			TAPPING SCREW, BVT2+3-10	ABCDEF
87-078-019-010			S-SCREW, IT+4-6	ABCDEF
87-591-094-410			TAPPING SCREW, QIT+3-6	ABCDEF
87-721-096-410			QT2+3-10 GLD	ABCDEF
87-721-097-410			QT2+3-12 GLD	ABCDEF
87-723-096-410			QT2+3-10W/O SLOT BL	ABCDEF
87-B10-091-010			UTT2+3-10 W/O BLK	ABCDEF

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MECHANICAL PARTS LIST - 2

		87-NF4-224-010	S-SCREW, IT3B+3-8 CU	ABCDEF.....
		85-NF5-615-010	CABLE, FFC 15P-1.25	.BCDE.....
		85-NF5-618-010	CABLE, FFC 13P-1.25	.BCDEF.....
		87-085-184-010	BUSHING, AC CORD (D)	.....
		87-085-185-010	BUSHING, AC CORD (E)	ABCDE.....
		87-085-189-010	BUSHING, CORD (U)	.....F.....
		88-906-241-110	FF-CABLE, 6P 1.25	ABCDEF.....
		88-911-201-110	FF-CABLE, 11P 1.25	.....F.....
C	206	87-010-402-010	CAP, ELECT 2.2-50SME	ABCDEF.....
C	205	87-010-402-010	CAP, ELECT 2.2-50SME	ABCDEF.....
F	101	87-035-364-010	FUSE, 1.6A 250V	ABC.E.....
F	101	87-035-369-010	FUSE, 5A 250V TE	.....D.....
F	101	87-035-416-010	FUSE, T3A 250V UL	.....
F	101	87-035-490-010	FUSE, 5A125V D UL	.....F.....
FB	101	87-003-317-010	F-BEAD, FOH2515-LG7	ABC.....
PT	101	88-NF7-661-010	PT, 8NF-7 U	.....
PT	101	88-NF7-662-010	PT, 8NF-7 HR	.....D.....
PT	101	88-NF7-663-010	PT, 8NF-7 LH	.....
PT	101	88-NF7-664-010	PT, 8NF-7 K	A...E.....
PT	101	88-NF7-665-010	PT, 8NF-7 EZ	.BC.....
PT	101	88-NF7-666-010	PT, 8NF-7 U(60W)	.....F.....
PT	101	88-NF7-667-010	PT, 8NF-7 HD	.....
W	101	87-050-053-010	AC CORD ASSY, U-2	.....F.....
W	101	87-050-079-010	AC-CORD ASSY, E	.BCDE.....
W	101	87-050-097-010	AC CORD ASSY, H	.....
W	101	87-A80-023-010	AC CORD, ASSY K 3P W	A.....
		87-NB6-212-010	GUIDE, LED L IND	.BCDEF.....
		87-NBG-202-010	GUIDE, FUN	.BCDEF.....
		87-NF5-203-010	GUIDE, FL	.BCDEF.....
		88-NF7-201-010	GUIDE, OPE	.BCDEF.....
W	104	85-NF5-628-010	F-CABLE 7P-2.5	ABCDEF.....
WH	101	87-A90-460-010	HLDR, WIRE 2.5-7P	ABCDEF.....
		87-067-579-010	TAPPING SCREW, BVT2+3-8	.BCDEF.....
		87-067-703-010	TAPPING SCREW, BVT2+3-10	ABCDEF.....
WH	102	87-A90-460-010	HLDR, WIRE 2.5-7P	ABCDEF.....

TAPE MECHANISM PART LIST - 1 <505V : 2ZM-3MK2 PR4NM>

REF.NO.	PARTNO.	KANRI NO	DESCRIPTION	REF.NO.	PARTNO.	KANRI NO	DESCRIPTION
1	82-ZM3-301-519		CHAS ASSY,M2	36	82-ZM1-236-019		CAPSTAN N 2-41.5
2	82-ZM1-258-110		SPR-T,PINCH L	37	82-ZM1-239-019		CAPSTAN N 2.2-41.7
3	82-ZM1-341-110		LVR ASSY,PINCH L2	38	82-ZM1-322-019		SPR-T,FR60
4	82-ZM1-333-010		PLATE,LINK 2	39	82-ZM1-220-219		GEAR,IDLER
5	82-ZM1-266-11K		LVR,DIR	40	82-ZM3-616-019		RING MAGNET 4
6	82-ZM1-214-010		SPR-T,DIR	41	82-ZM1-216-31K		GEAR,REEL
7	82-ZM1-206-81K		CHAS,HEAD	42	87-A90-319-010		HEAD,PH HADKH2 FPC
8	82-ZM3-307-019		CUSH-G,DIA3.7-8-3.2	42	87-A90-320-010		HEAD,RPH HADKH5 FPC
9	82-ZM1-269-219		SPR-T,BRG	43	82-ZM1-225-21K		GEAR,FR
10	82-ZM1-219-119		SPR-T,LINK	44	82-ZM1-226-019		GEAR,REW
11	82-ZM1-210-119		GEAR,H T	45	82-ZM3-333-310		SLIP DISK ASSY 2
12	82-ZM1-213-019		SPR-T,HEAD	46	82-ZM1-338-010		BELT FR4
13	82-ZM1-207-619		GUIDE,TAPE	47	82-ZM1-349-110		FLY-WHL,R W(DECK 2)
14	86-ZM4-206-010		S-SCREW,AZIMUTH	47	82-ZM3-338-110		FLY-WHL,R3 W(DECK 1)
15	82-ZM1-314-119		PLATE,HEAD	48	82-ZM1-348-010		FLY-WHL,L W(DECK 2)
16	82-ZM1-208-119		HLDR,HEAD	48	82-ZM1-348-010		FLY-WHL,L W(DECK 1)
17	82-ZM1-218-019		SPR-E,HB	49	82-ZM3-329-210		BELT,SBU R2
18	82-ZM1-263-110		LVR,EJECT L (DECK 1)	50	82-ZM1-245-210		HLDR,IC
18	82-ZM1-264-010		LVR,EJECT R (DECK 2)	51	87-045-347-019		MOT,SHU2L 70(M1)
19	82-ZM1-222-21K		LVR,PLAY	52	82-ZM3-221-010		PULLEY,MOT 2M
20	82-ZM1-217-319		REEL TABLE	53	82-ZM1-288-019		SH,1.63-3.2-0.5 SLT
21	82-ZM1-244-510		SPR-C,BT	54	80-ZM6-243-019		SH,1.75-3.6-0.5 SLT
22	82-ZM1-285-310		SPR-C,BT L	55	82-ZM3-335-210		PULLEY,COUPLER M3 (DECK 1)
23	82-ZM1-257-019		SPR-T,CAS	56	82-ZM3-337-010		BELT,SBU MOT 2
24	82-ZM1-241-319		LVR,MC	57	82-ZM3-339-010		SHAFT,COUPLER N3 (DECK 1)
25	82-ZM1-242-019		LVR,CAS	58	86-ZM1-206-010		BELT,MAIN L
26	82-ZM1-243-019		LVR,STOP	59	82-ZM3-340-010		SH,BELT D2
27	82-ZM1-344-110		LVR ASSY,PINCH R2	A	85-ZM3-202-010		S-SCREW,TG
28	82-ZM1-259-110		SPR-T,PINCH R	B	80-ZM6-207-019		V+1.6-7
29	82-ZM1-240-11K		LVR,REC (DECK 2)	C	82-ZM3-318-019		S-SCRW MOTOR M2
31	82-ZM1-255-319		SPR-E,LVR DIR	D	87-B10-043-010		W-P,0.99-4-0.25 SLT
32	82-ZM3-305-01K		GEAR,CAM M2	E	82-ZM3-334-010		PW,2.16-6-0.4
33	82-ZM1-227-21K		LVR,TRIG				
34	82-ZM3-306-11K		LVR,FR M2				
35	82-ZM1-265-119		SPR-E,TRIG				

TAPE MECHANISM PART LIST - 1 <508U: 6ZM-3 YPR2N>

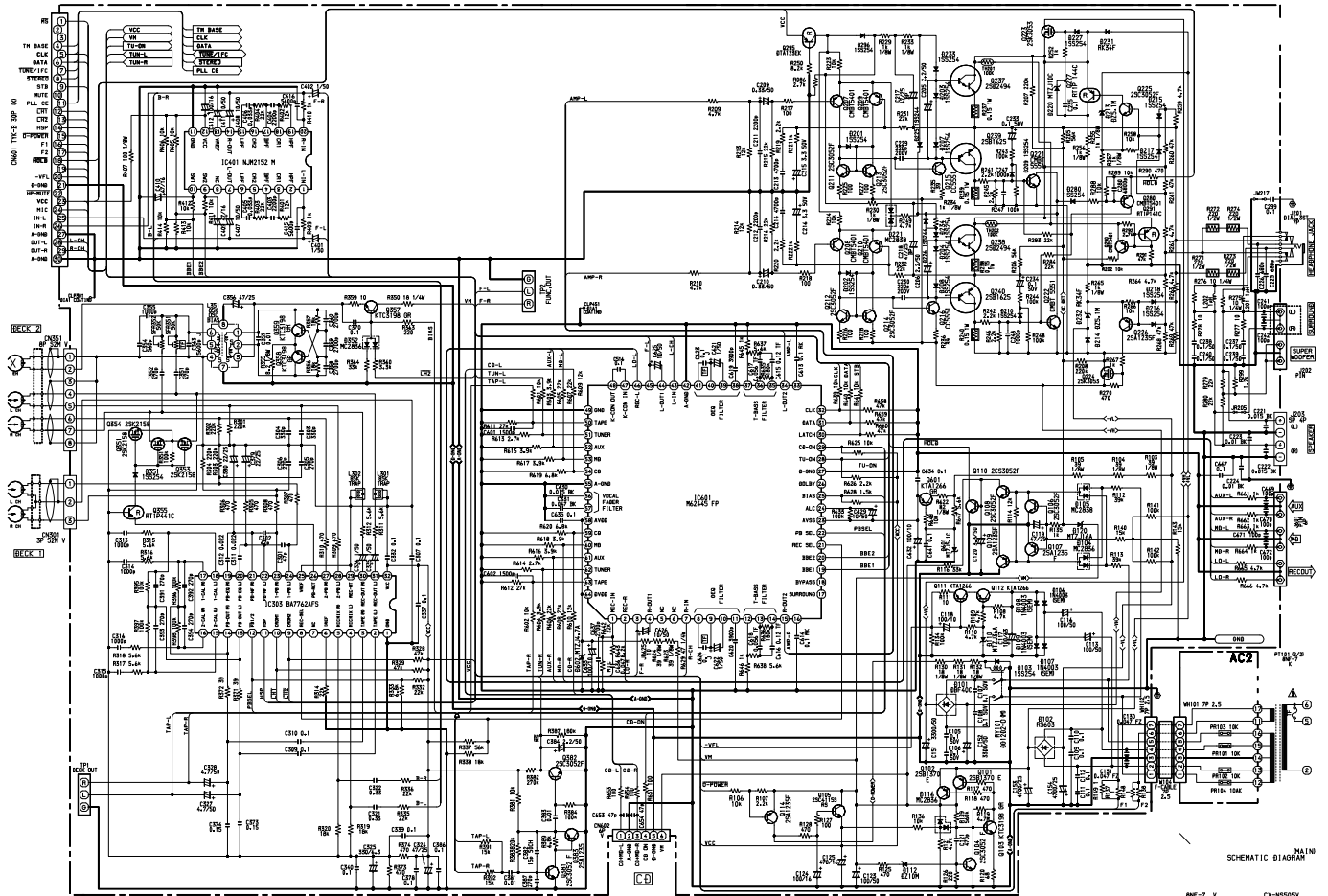
REF.NO.	PARTNO.	KANRI NO	DESCRIPTION	REF.NO.	PARTNO.	KANRI NO	DESCRIPTION
1	86-ZM3-215-010		CHAS ASSY,RS	41	82-ZM1-216-319		GEAR, REEL
2	86-ZM3-202-010		BASE, HEAD S	42	86-ZM3-213-010		S-SCREW, HLDR, MOT 3
3	86-ZM3-205-010		SPR-C, RPH S	43	82-ZM1-225-219		GEAR, FR
4	82-ZM1-333-210		PLATE, LINK 2	44	82-ZM1-226-019		GEAR, REW
5	86-ZM3-206-010		SPR-C, EH S	45	82-ZM3-333-310		SLIP DISK ASSY 2
6	87-A90-403-019		HEAD, RPH MS15R	46	82-ZM1-338-010		BELT FR4
7	86-ZM3-201-010		CHAS, HEAD S (DECK L)	47	82-ZM1-349-019		FLY-WHL RW (DECK L)
7	82-ZM3-206-910		CHAS, HEAD (DECK R)	47	82-ZM3-338-010		FLY-WHL R3W (DECK R)
8	87-045-347-019		MOT, SHU2L 70 (M1)	48	82-ZM1-259-210		SPR-T, PINCH R
9	82-ZM1-269-219		SPR-T, BRG	49	82-ZM1-341-110		LVR ASSY, PINCH L2
10	82-ZM1-219-110		SPR-T, LINK	50	82-ZM1-258-210		SPR-T, PINCH L
11	86-ZM3-209-010		S-SCREW, ASIMUTHS	51	82-ZM1-314-110		PLATE, HEAD
12	86-ZM3-207-010		S-SCREW, RPH	52	82-ZM1-208-310		HLDR, HEAD
13	87-A90-404-019		HEAD, EH LE15B	53	87-A90-366-010		HEAD, PH YK50P-BF414
14	86-ZM3-208-010		S-SCREW, EH	54	82-ZM1-207-810		GUIDE TAPE
15	86-ZM3-203-010		HLDR, MOTS	55	82-ZM1-213-010		SPR-T, HEAD
16	82-ZM1-245-210		HLDR, IC	56	82-ZM1-210-110		GEAR, HT
17	82-ZM1-218-019		SPR-E, HB	57	86-ZM4-206-010		S-SCREW AZIMUTH L
18	86-ZM3-214-010		BELT, SUB RR	58	82-ZM1-348-010		FLY-WHL, LW
19	82-ZM1-222-219		LVR, PLAY	59	82-ZM1-236-019		CAPSTAN N 2-41.5
20	82-ZM1-217-419		REEL TABLE	60	82-ZM3-335-210		PULLEY, COUPLER M3
21	82-ZM1-244-519		SPR-C, BT	61	86-ZM1-206-010		BELT, MAIN L
22	82-ZM1-285-410		SPR-C, BT L	62	82-ZM1-266-110		LVR, DIR
23	82-ZM1-257-019		SPR-T, CAS	63	82-ZM1-214-010		SPR-T, DIR
24	82-ZM3-221-010		PULLEY, MOT 2M	64	82-ZM1-255-310		SPR-E, LVR DIR
25	82-ZM1-242-019		LVR, CAS	65	82-ZM3-339-010		SHAFT, COUPLER N3
26	82-ZM1-243-019		LVR, STOP	A	87-251-071-417		U+2.6-4
27	82-ZM1-344-119		LVR ASSY, PINCH	B	80-ZM6-243-019		SH, 1.75-3.6-0.5 SLT
28	86-ZM3-204-010		SPR-T, PINCHDS	C	82-ZM3-334-010		PW, 2.16-6-0.4
29	82-ZM1-240-119		LVR, REC (DECK 2)	D	80-ZM6-207-010		V+1.6-7
30	86-ZM3-210-010		BELT, RS	E	85-ZM3-202-010		S-SCREW TG
32	82-ZM3-305-119		GEAR, CAM M2	F	82-ZM1-288-010		SH, 1.63-3.2-0.5 SLT
33	82-ZM1-227-319		LVR, TRIG	G	87-B10-043-010		W-P, 0.99-4-0.25 SLT
34	82-ZM3-306-110		LVR, FR M2	H	87-571-032-410		VIT+2-3
35	82-ZM1-265-119		SPR-E, TRIG				
36	87-761-073-419		VFT2+2.6-6 W/O SLOT				
37	82-ZM1-239-019		CAPSTAN N 2.2-41.7				
38	82-ZM1-322-019		SPR-T, FR60				
39	82-ZM1-220-219		GEAR, IDLER				
40	82-ZM3-616-019		RING MAGNET 4				

ACCESSORIES / PACKAGE LIST - 1

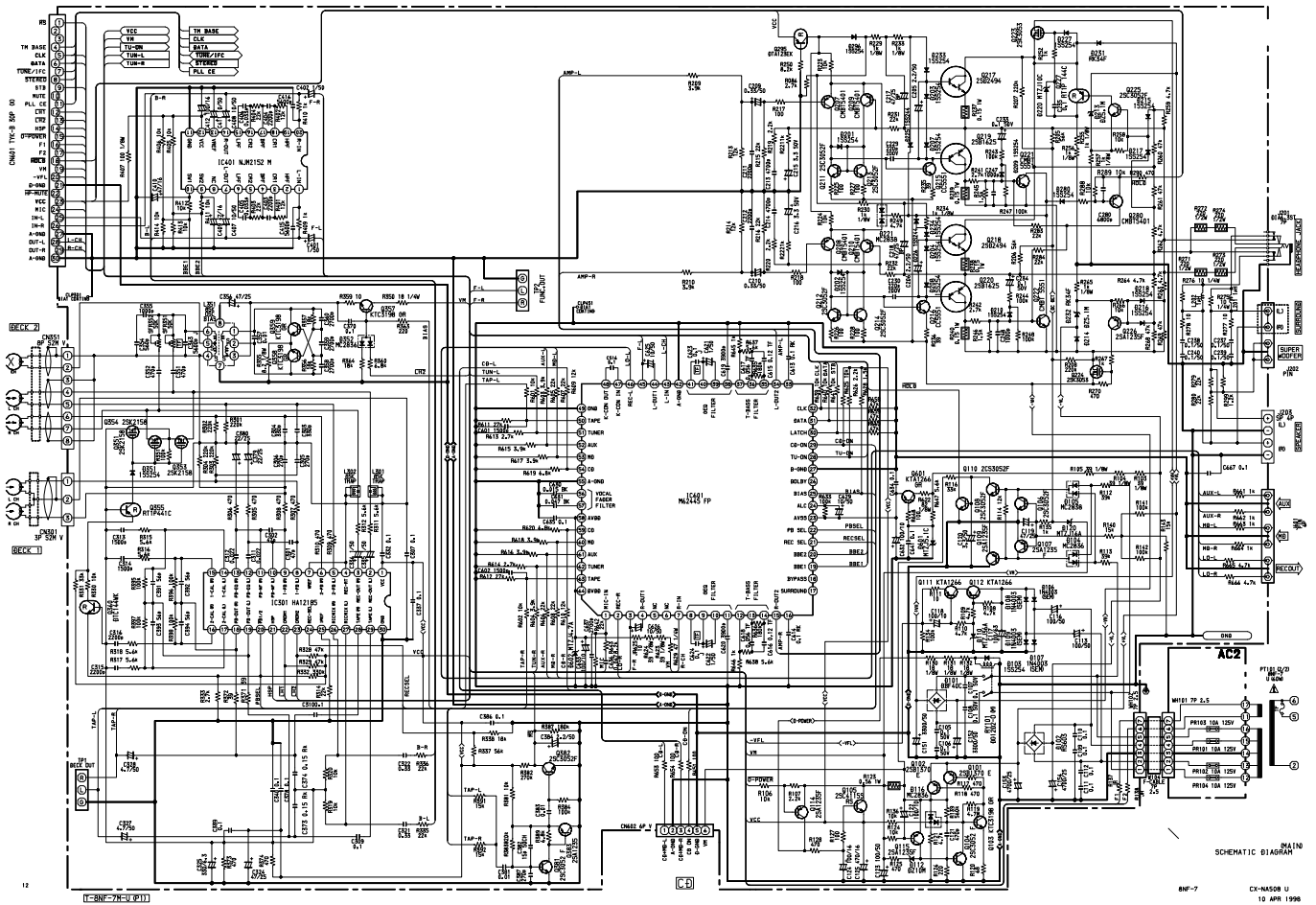
NOTE: The characters in the suffix column indicate the part usage.

REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
VJSM		XX		E
8UST		XX		F
	88-NF7-901-010		IB,H(ECA)M	.D
	88-NF7-902-010		IB,LH(ESP)M	
	88-NF7-903-110		IB,U(ESF)M	
	88-NF7-905-010		IB,K(E)E	A
	88-NF7-907-010		IB,V(ER)M	.E
	88-NF7-910-010		IB,HD-I	
	88-NF7-911-010		IB,H(ECA)I	
	88-NF7-913-010		IB,U(ESF)I	
	88-NF7-916-010		IB,E(9L)M	.BC
	88-NF7-923-010		IB,U(ESF)I -508	.F
	87-006-269-010		AM LOOP ANT (UN)	.D
	87-043-095-010		WIRE ANTENNA	.D
	87-043-106-010		WIRE, FM ANT (Z)	ABC
	87-043-115-010		ANT, FEEDER FM	.DEF
	87-099-789-010		PLUG,ADPTR IR44	.D
	87-NF6-635-010		RC UNIT,RC-7AS06	ABCDEF
ANT 0	87-006-225-010		AM LOOP ANT NC2	ABC.EF
ANT 0	87-A90-054-010		ANT,LOOP AM-CON C	

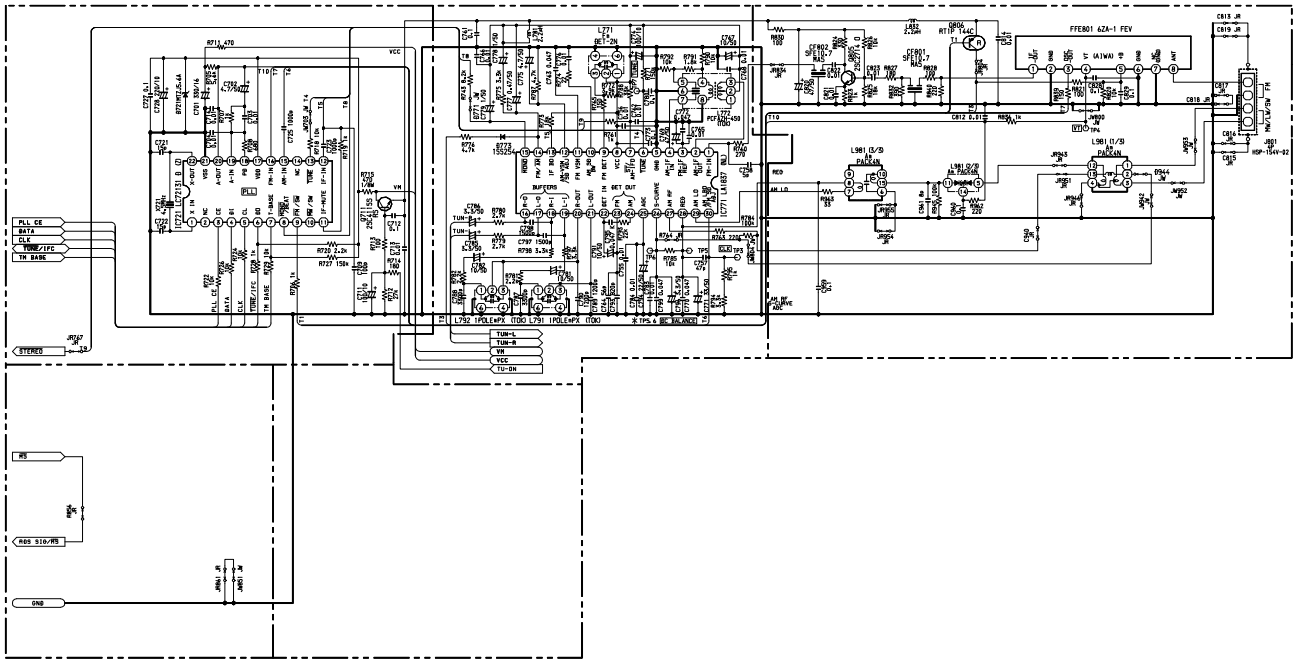
SCHEMATIC DIAGRAM - 1 (505V : MAIN)



SCHEMATIC DIAGRAM - 2 (508U : MAIN)



SCHEMATIC DIAGRAM - 3 (505V : TUNER)

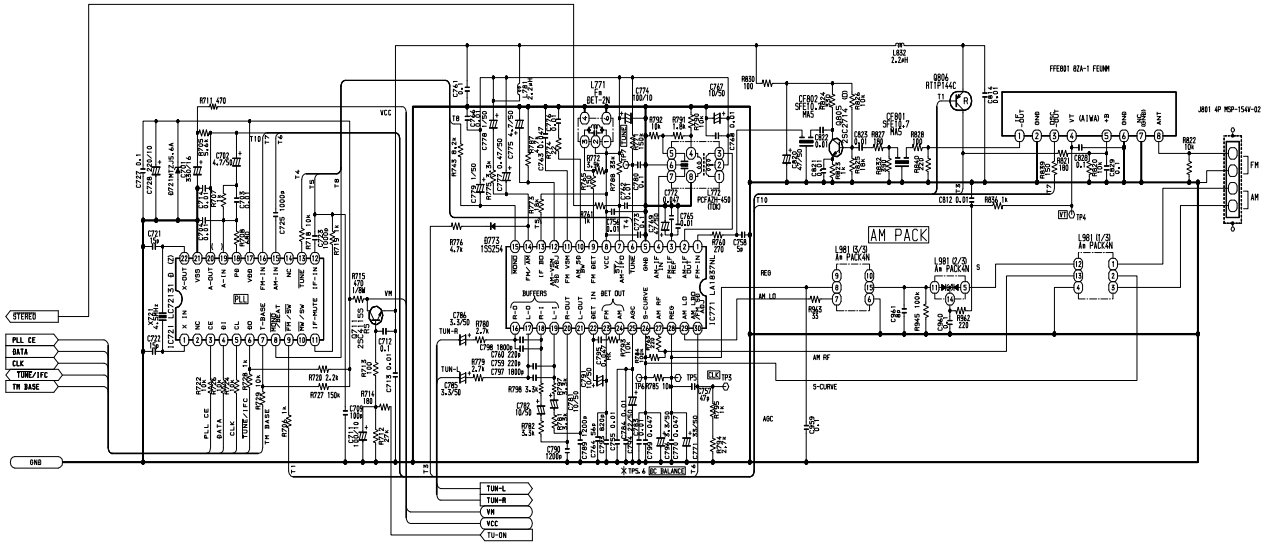


(TUNER)
SCHEMATIC DIAGRAM

8NF-7

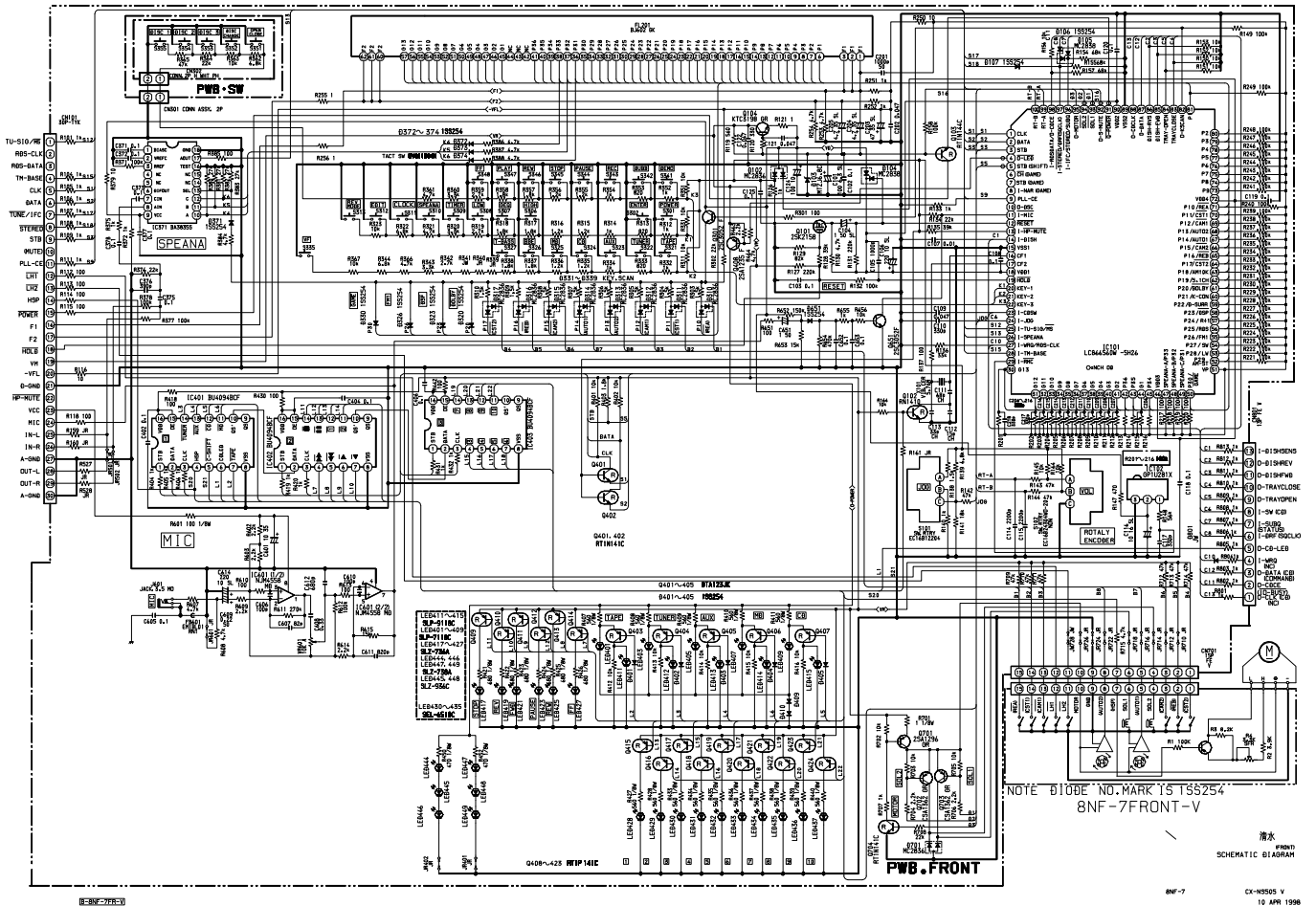
CA-NSSREV
20 MAY 1998

SCHEMATIC DIAGRAM - 4 (508U : TUNER)



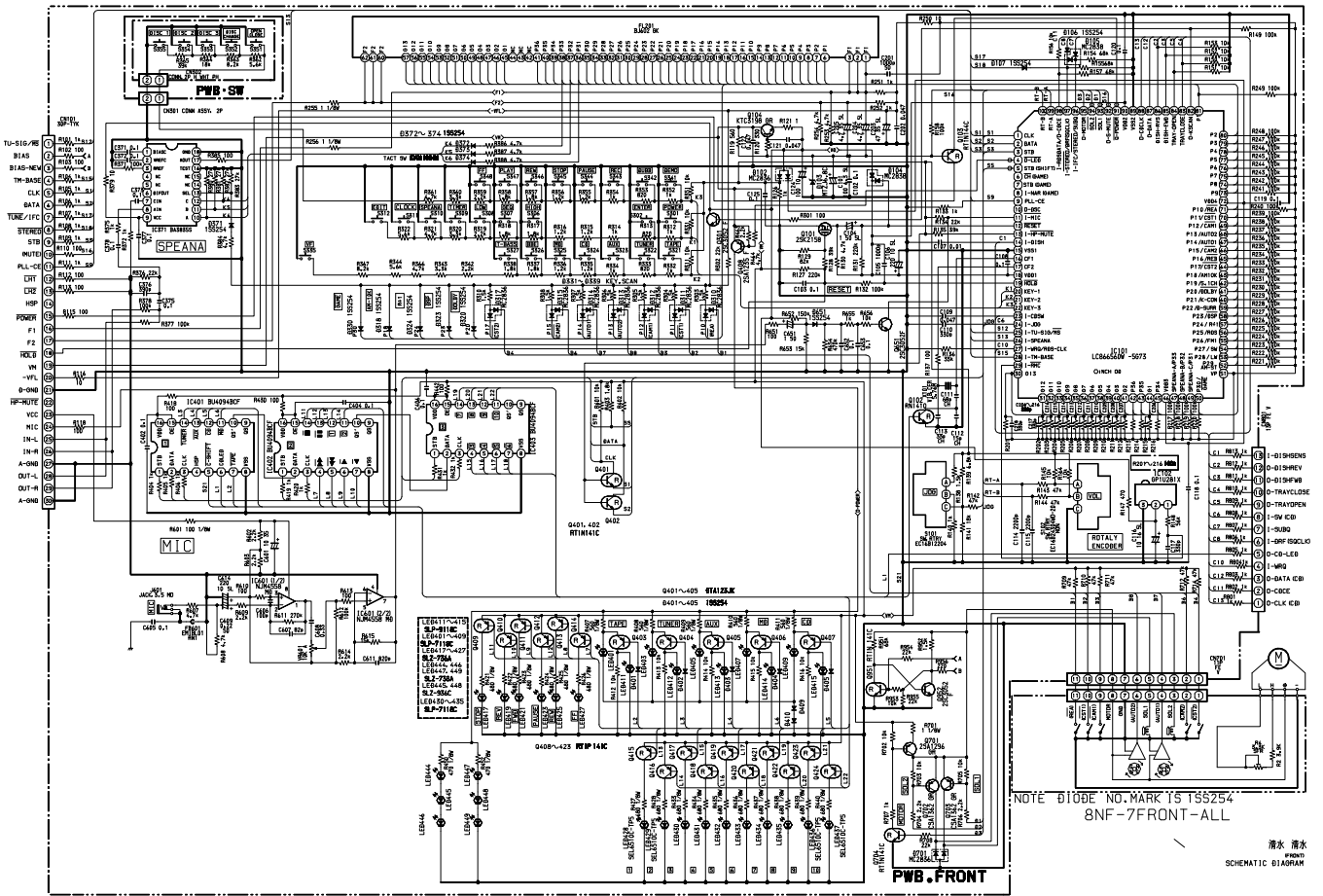
[SHEET 1 OF 1]

SCHEMATIC DIAGRAM - 5 (505V : FRONT)



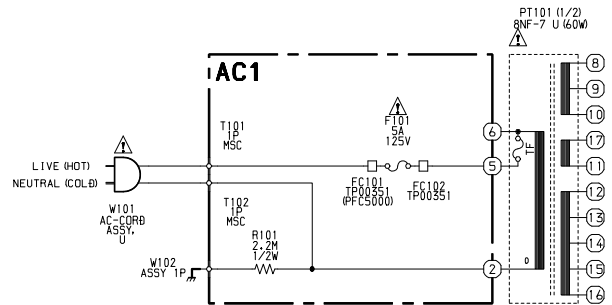
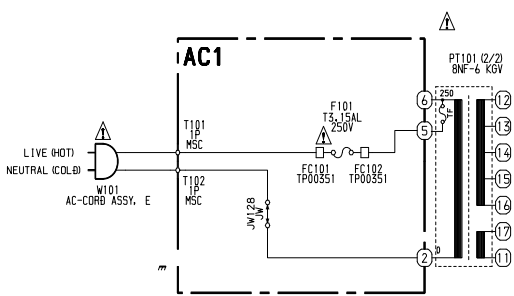
清水
FRONT
SCHEMATIC DIAGRAM
8NF-7
CX-MS55 V
10 APR 1998

SCHEMATIC DIAGRAM - 6 (508U : FRONT)



清水 清水
 SCHEMATIC 01A08AM
 8NF-7
 EX-46505 U
 25 DEC 1997

SCHEMATIC DIAGRAM - 7 (PT)



H.170 (PT1)
SCHEMATIC DIAGRAM

(PT1)
SCHEMATIC DIAGRAM

KSS

BNF-6MAIN-V

CX-NS707V

28 APR 1998

B-8NF-6MN-V (P2)

BNF-7

CX-NA508 U

10 APR 1998

B-8NF-7MN-U-HI (P2)



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