

aiwa



CSD-ES225

COMPACT DISC STEREO
RADIO CASSETTE RECORDER

- BASIC TAPE MECHANISM: TN-21ZSC-1685
- BASIC CD MECHANISM: 3ZG-2YD2NM

- TYPE: D

SIMPLE MANUAL

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

ELECTRICAL MAIN PARTS LIST - 1

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

S	REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
		S0-047-300-100	0E	IFT, KM473R	.....
		S0-153-400-100	1A	IFT, KAN-K1534DC	.....
		S1-000-080-000	0E	TRIMMER 8P	.....
		S6-800-921-000		SW, SLIDE SK63D05GT9AA	.....
		S7-855-000-020	1A	TR, PE8550B	.....
C	170	87-010-404-080	0E	CAP, ELECT 4.7-50V	A.....
C	171	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	245	87-018-134-080	0E	CAPACITOR, TC-U 0.01-16	A.....
C	250	87-010-263-080	0E	CAP, ELECT 100-10V	A.....
C	255	87-010-378-080	0E	CAP, ELECT 10-16V	A.....
C	253	87-018-109-080	0E	CAP, CER 22P-50V	A.....
C	252	87-018-109-080	0E	CAP, CER 22P-50V	A.....
C	251	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	551	87-010-379-080	0E	CAP, ELECT 22-16V	A.....
D	103	87-070-345-080	0E	DIODE, IN4148	A.....
D	256	87-070-345-080	0E	DIODE, IN4148	A.....
D	252	87-070-345-080	0E	DIODE, IN4148	A.....
D	250	87-070-345-080	0E	DIODE, IN4148	A.....
D	255	87-070-345-080	0E	DIODE, IN4148	A.....
D	254	87-070-345-080	0E	DIODE, IN4148	A.....
D	253	87-070-345-080	0E	DIODE, IN4148	A.....
D	257	87-A40-136-010	0E	LED, GL8HD21 RED	.....
D	257	87-A40-317-080	0E	LED, SLR-342VCT31 RED	A.....
D	251	87-A40-430-080	0E	ZENER, HZS2C2	A.....
D	550	87-070-345-080	0E	DIODE, IN4148	A.....
D	551	87-A40-136-010	0E	LED, GL8HD21 RED	.....
D	551	87-A40-317-080	0E	LED, SLR-342VCT31 RED	A.....
IC	25	86-CD9-601-080	1F	IC, LC6543F-4H30	A.....
IC	250	86-CD9-601-080	1F	IC, LC6543F-4H30	.....
LED	250	88-CD9-627-010		LED, SA36-11HWA 3.0	A.....
Q	251	87-026-216-080	0E	TR, DTA124ES	A.....
Q	250	87-026-291-080	1A	TR, DTC124XS	A.....
Q	550	87-026-447-080	0E	TR, 2SC1740S R	A.....
SW	251	87-036-385-010	0E	SW, TACT SKHHLM	A.....
SW	254	87-036-385-010	0E	SW, TACT SKHHLM	A.....
SW	253	87-036-385-010	0E	SW, TACT SKHHLM	A.....
SW	252	87-036-385-010	0E	SW, TACT SKHHLM	A.....
SW	250	87-036-385-010	0E	SW, TACT SKHHLM	A.....
W	201	88-CD9-644-010	1A	F-CABLE, 10P 2.5 30MM	A.....
X	25	87-A70-047-080		VIB, CER 4MHZ EFOEC4004T4	A.....
C	303	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	304	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	319	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	320	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	321	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	322	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	342	87-010-405-080	0E	CAP, ELECT 10-50V	A.....
C	352	87-010-263-080	0E	CAP, ELECT 100-10V	A.....
C	354	87-010-374-080	0E	CAP, ELECT 47-10V	A.....
C	351	87-010-378-080	0E	CAP, ELECT 10-16V	A.....
C	353	87-012-348-080	0E	CAP, CER 0.1-50 F	A.....
IC	302	87-A20-946-040	1D	C-IC, MM1434XF	A.....
IC	600	87-A20-946-040	1D	C-IC, MM1434XF	.....
Q	304	89-318-155-080	0E	TR, 2SC1815 (0.4W)	A.....
Q	303	89-318-155-080	0E	TR, 2SC1815 (0.4W)	A.....
SW	0	86-CD4-651-010		SW, 4P3T	.....
SW	0	88-CD9-605-010		SW, 2P2T Q-S	.....
SW	501	88-CD9-650-010		SW, FUNCTION	A.....
SW	600	88-CD9-605-010		SW, 2P2T Q-S	A.....
VR	501	88-CD9-645-010	1D	VR, RTRY 50K H MAIN	A.....
VR	502	88-CD9-645-010	1D	VR, RTRY 50K H MAIN	A.....
C	2	87-012-348-080	0E	CAP, CER 0.1-50 F	A.....
C	3	87-012-348-080	0E	CAP, CER 0.1-50 F	A.....
C	4	87-012-348-080	0E	CAP, CER 0.1-50 F	A.....
C	5	87-012-348-080	0E	CAP, CER 0.1-50 F	A.....
C	10	87-010-390-090	1B	CAP, ELECT 25-3300SME	A.....
C	111	87-010-384-080	0E	CAP, ELECT 100-25V	A.....
C	338	87-010-248-080	0E	CAP, ELECT 220-10V	.....
C	331	87-010-390-090	1B	CAP, ELECT 25-3300SME	.....
C	332	87-012-348-080	0E	CAP, CER 0.1-50 F	.....
C	335	87-012-348-080	0E	CAP, CER 0.1-50 F	.....
C	333	87-012-348-080	0E	CAP, CER 0.1-50 F	.....
C	334	87-012-348-080	0E	CAP, CER 0.1-50 F	.....
C	337	87-018-211-080	0E	CAP, CER 0.01-50	.....
C	341	87-010-248-080	0E	CAP, ELECT 220-10V	A.....
C	343	87-010-379-080	0E	CAP, ELECT 22-16V	.....
C	342	87-016-495-090	1B	CAP, E 3300-25 SMG	A.....
C	340	87-018-211-080	0E	CAP, CER 0.01-50	A.....
CN	1	87-049-469-010	0E	CONN, 4P V	A.....
CN	0	88-CD9-607-010		CONN, 4P V AC	.....
D	3	88-CD9-651-090		DIODE, J05	A.....
D	2	88-CD9-651-090		DIODE, J05	A.....
D	4	88-CD9-651-090		DIODE, J05	A.....
D	1	88-CD9-651-090		DIODE, J05	A.....
D	305	87-070-335-080	0E	ZENER, MTZJ8.2B	.....
D	306	87-070-345-080	0E	DIODE, IN4148	.....
D	307	87-070-345-080	0E	DIODE, IN4148	.....

ELECTRICAL MAIN PARTS LIST - 2

D	309	87-070-345-080	0E	DIODE, IN4148	A
D	340	87-070-335-080	0E	ZENER, MTZJ8.2B	A
D	341	87-070-345-080	0E	DIODE, IN4148	A
D	342	87-070-345-080	0E	DIODE, IN4148	A
D	345	87-070-345-080	0E	DIODE, IN4148	A
D	503	87-070-345-080	0E	DIODE, IN4148	A
J	0	87-009-039-010	1C	AC JACK	A
J	0	87-A60-178-010		JACK, AC E W/SW	A
J	1	87-A60-178-010		JACK, AC E W/SW	A
J	1	87-A60-179-010		JACK, AC D W/SW	A
PT	0	88-CD9-602-010		PT, U 8CD-9	A
PT	0	88-CD9-603-010		PT, LH 8CD-9	A
PT	1	88-CD9-603-010		PT, LH 8CD-9	A
PT	0	88-CD9-617-010		PT, EZ	A
PT	1	88-CD9-617-010		PT, EZ	A
PT	0	88-CD9-618-010		PT, HE	A
PT	1	88-CD9-628-010		PT, D	A
Q	302	87-026-447-080	0E	TR, 2SC1740S R	A
Q	305	87-026-462-080	0E	TR, 2SC1740 S(RS 0.3W)	A
Q	301	89-210-642-010	1B	TR, 2SB1064E	A
Q	340	87-026-462-080	0E	TR, 2SC1740 S(RS 0.3W)	A
Q	341	87-A30-167-010	1A	TR, 2SB1566E	A
S	0	87-A90-146-010	0E	SW, SL 1-1-2	A
SW	1	87-A90-146-010	0E	SW, SL 1-1-2	A
C	307	87-010-112-080	0E	CAP, ELECT 100-16V	A
C	308	87-010-112-080	0E	CAP, ELECT 100-16V	A
C	309	87-010-112-080	0E	CAP, ELECT 100-16V	A
C	310	87-010-112-080	0E	CAP, ELECT 100-16V	A
C	312	87-010-381-080	0E	CAP, ELECT 330-16V	A
C	311	87-010-381-080	0E	CAP, ELECT 330-16V	A
C	340	87-010-112-080	0E	CAP, ELECT 100-16V	A
C	341	87-010-235-080	0E	CAP, E 470-16 SME	A
CN	0	88-CD9-606-010		CONN, 3P V SP	A
CN	501	87-049-919-010	0E	CONN, 3P EH V WHT	A
IC	301	87-CD7-602-010	1B	IC, TA8227P	A
IC	501	87-CD7-602-010	1B	IC, TA8227P	A
J	2	87-009-216-010	1A	JACK, DIA 3.5	A
Q	4	87-026-447-080	0E	TR, 2SC1740S R	A
Q	503	87-026-447-080	0E	TR, 2SC1740S R	A
SP	2	88-CD9-626-010		SPKR, 100 70HM 3W	A
SP	1	88-CD9-626-010		SPKR, 100 70HM 3W	A
C	208	87-010-248-080	0E	CAP, ELECT 220-10V	A
C	201	87-010-248-080	0E	CAP, ELECT 220-10V	A
C	209	87-010-263-080	0E	CAP, ELECT 100-10V	A
C	253	87-010-263-080	0E	CAP, ELECT 100-10V	A
C	254	87-010-263-080	0E	CAP, ELECT 100-10V	A
C	259	87-010-404-080	0E	CAP, ELECT 4.7-50V	A
C	258	87-010-404-080	0E	CAP, ELECT 4.7-50V	A
C	257	87-010-404-080	0E	CAP, ELECT 4.7-50V	A
C	252	87-018-119-080	0E	CAP, CER 100P-50V	A
C	251	87-018-119-080	0E	CAP, CER 100P-50V	A
C	260	87-010-404-080	0E	CAP, ELECT 4.7-50V	A
C	291	87-010-403-080	0E	CAP, ELECT 3.3-50V	A
C	336	87-010-112-080	0E	CAP, ELECT 100-16V	A
CN	0	88-CD9-610-010		CONN, 4P MOTOR	A
CN	0	88-CD9-611-010		CONN, 4P HEAD	A
CN	10	87-049-795-010	0E	CONN, 4P EH V YEL	A
CN	301	87-049-796-010	0E	CONN, 4P EH V BLK	A
D	202	87-070-345-080	0E	DIODE, IN4148	A
D	203	87-070-345-080	0E	DIODE, IN4148	A
D	201	87-070-345-080	0E	DIODE, IN4148	A
D	351	87-070-345-080	0E	DIODE, IN4148	A
D	352	87-070-345-080	0E	DIODE, IN4148	A
D	350	87-070-345-080	0E	DIODE, IN4148	A
IC	201	87-027-761-010	1C	IC, AN7310	A
IC	301	87-027-761-010	1C	IC, AN7310	A
L	301	87-CD8-605-010		COIL, OSC BIAS 4A363R	A
L	350	87-CD8-605-010		COIL, OSC BIAS 4A363R	A
Q	202	89-318-155-080	0E	TR, 2SC1815 (0.4W)	A
Q	203	89-318-155-080	0E	TR, 2SC1815 (0.4W)	A
Q	201	89-318-155-080	0E	TR, 2SC1815 (0.4W)	A
Q	205	89-320-011-080	0E	TR, 2SC2001 (15W)	A
Q	352	89-318-155-080	0E	TR, 2SC1815 (0.4W)	A
Q	351	89-318-155-080	0E	TR, 2SC1815 (0.4W)	A
Q	350	89-318-155-080	0E	TR, 2SC1815 (0.4W)	A
SFR	201	87-024-433-080	0E	SFR, 10K RH063EC	A
SFR	350	87-024-433-080	0E	SFR, 10K RH063EC	A
SW	301	88-CD9-653-010		SW, PB/REC	A
		88-CD9-615-010		ANT, BAR MW	A
ANT	1	87-043-116-010	1C	ANT, WHIP	A
ANT	0	88-CD9-616-010		ANT, BARMW/LW	A
C	12	87-018-110-080	0E	CAP, CERA-SOL SS 24P	A
C	403	87-010-404-080	0E	CAP, ELECT 4.7-50V	A
C	404	87-010-404-080	0E	CAP, ELECT 4.7-50V	A
C	404	87-010-545-080	0E	CAP, ELECT 0.22-50V	A
C	403	87-010-545-080	0E	CAP, ELECT 0.22-50V	A
C	409	87-018-057-080		CAP, TC S 18P-50 J CH UP100	A
C	406	87-018-203-080	0E	CAP, CER 8200P-16V	A
C	405	87-018-203-080	0E	CAP, CER 8200P-16V	A
C	418	87-010-400-080	0E	CAP, ELECT 0.47-50V	A
C	416	87-010-545-080	0E	CAP, ELECT 0.22-50V	A
C	419	87-018-099-080	0E	CAP, CERA 3.9P-50	A

ELECTRICAL MAIN PARTS LIST - 3

C	419	87-018-100-080	0E	CAP, CER 4.7P-50V	A.....
C	415	87-018-105-080	0E	CAP, TC-U 12P-50 SL	A.....
C	410	87-018-106-080	0E	CAP, TC-U 15P-50 SL	A.....
C	413	87-018-108-080	0E	CAP, TC-U 20P-50 SL	A.....
C	410	87-018-108-080	0E	CAP, TC-U 20P-50 SL	A.....
C	415	87-018-110-080	0E	CAP, CERA-SOL SS 24P	A.....
C	412	87-018-110-080	0E	CAP, CERA-SOL SS 24P	A.....
C	411	87-018-112-080	0E	CAP, TC-U 30P-50 SL	A.....
C	414	87-018-112-080	0E	CAP, TC-U 30P-50 SL	A.....
C	417	87-018-125-080	0E	CAP, CER 330P-50V	A.....
C	415	87-018-147-080	0E	CAP, TC-U 10P-50 CH	A.....
C	421	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	420	87-010-403-080	0E	CAP, ELECT 3.3-50V	A.....
C	426	87-018-028-080	0E	CAP, S 68P	A.....
C	427	87-018-108-080	0E	CAP, TC-U 20P-50 SL	A.....
C	427	87-018-109-080	0E	CAP, CER 22P-50V	A.....
C	425	87-018-147-080	0E	CAP, TC-U 10P-50 CH	A.....
C	434	87-010-265-080	0E	CAP, ELECT 33-16V	A.....
C	436	87-018-099-080	0E	CAP, CERA 3.9P-50	A.....
C	431	87-018-103-080	0E	CAP, CER 8.2P-50V	A.....
C	450	87-010-248-080	0E	CAP, ELECT 220-10V	A.....
C	454	87-010-374-080	0E	CAP, ELECT 47-10V	A.....
C	456	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	459	87-018-131-080	0E	CAP, CER 1000P-50V	A.....
C	455	87-018-132-080	0E	CAP, CER 2200P-16V	A.....
C	453	87-018-203-080	0E	CAP, CER 8200P-16V	A.....
C	451	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	455	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	452	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	464	87-018-105-080	0E	CAP, TC-U 12P-50 SL	A.....
C	467	87-018-112-080	0E	CAP, TC-U 30P-50 SL	A.....
C	464	87-018-119-080	0E	CAP, CER 100P-50V	A.....
C	465	87-018-126-080	0E	CAP, TC-U 390P-50 B	A.....
C	461	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	471	87-018-119-080	0E	CAP, CER 100P-50V	A.....
C	470	87-018-205-080	0E	CAP, CERA-SOL 0.022	A.....
C	472	87-018-211-080	0E	CAP, CER 0.01-50	A.....
C	999	87-018-121-080	0E	CAP, CER 150P-50V	A.....
C	999	87-018-126-080	0E	CAP, TC-U 390P-50 B	A.....
C	4110	87-018-112-080	0E	CAP, TC-U 30P-50 SL	A.....
CF	410	87-008-261-010	1A	FILTER, SFE10.7MA5-A	A.....
CF	430	87-008-582-010	1A	FLTR, SFU455B	A.....
D	5	87-017-437-080	0E	DIODE, 1N4148M	A.....
D	411	87-017-437-080	0E	DIODE, 1N4148M	A.....
D	410	87-017-437-080	0E	DIODE, 1N4148M	A.....
D	412	87-CD8-614-010	0E	VARI-CAP, 1S2638	A.....
D	451	87-017-437-080	0E	DIODE, 1N4148M	A.....
D	452	87-017-437-080	0E	DIODE, 1N4148M	A.....
D	450	87-017-437-080	0E	DIODE, 1N4148M	A.....
IC	401	87-A20-212-010	1E	IC, TA8127N	A.....
L	0	87-003-383-010	1A	COIL, 1UH-S	A.....
L	3	88-CD9-670-010		COIL, KM639R	A.....
L	404	88-CD9-624-010		COIL, OSC, LWLA785	A.....
L	416	87-CD8-610-010		COIL, FM DET 7A161R	A.....
L	411	87-CD8-612-010		COIL, RF FM	A.....
L	413	87-CD8-613-010		COIL, OSC FM	A.....
L	412	88-CD9-623-010		COIL, OSC, MW2A924R	A.....
L	412	88-CD9-625-010		COIL, OSC, SWLM619R	A.....
L	415	88-CD9-654-010		COIL, IFT7A121N	A.....
L	416	88-CD9-655-010		COIL, IFT7A161R	A.....
L	411	88-CD9-657-010	0E	COIL, RFFM	A.....
L	413	88-CD9-658-010	0E	COIL, OSCFM	A.....
L	410	88-CD9-661-010	0E	COIL, ANTFM	A.....
L	412	88-CD9-668-010		COIL, 1A600R	A.....
L	412	88-CD9-671-010		COIL, KM619R	A.....
L	431	87-CD8-607-010		COIL, OSC AM 1A864R	A.....
L	432	87-CD8-609-010		COIL, IFT AM 4A625F	A.....
L	432	88-CD9-656-010		COIL, IFT4A625F	A.....
L	450	87-005-730-080	0E	COIL, 10UH J SP02	A.....
L	451	87-CD8-608-010		COIL, IFT FM 7A121N	A.....
Q	401	89-318-155-080	0E	TR, 2SC1815 (0.4W)	A.....
Q	452	89-109-521-080	0E	TR, 2SA952 (0.6W)	A.....
Q	450	89-109-521-080	0E	TR, 2SA952 (0.6W)	A.....
Q	451	89-318-155-080	0E	TR, 2SC1815 (0.4W)	A.....
SFR	410	87-024-433-080	0E	SFR, 10K RH063EC	A.....
SW	401	87-CD8-606-010		SW, SS42H08G9	A.....
SW	402	87-CD8-615-010		SW, SK23D06GA9	A.....
SW	401	88-CD9-659-010		SW, TU-FUNC	A.....
SW	402	88-CD9-660-010		SW, BEAT	A.....
TC	401	87-011-173-010	1A	CERAMIC TRIMMER 20P	A.....
TC	402	87-011-173-010	1A	CERAMIC TRIMMER 20P	A.....
VC	401	88-CD9-612-010		TUN-CAP, AM/FM	A.....
VC	401	88-CD9-622-010		TUN-CAP, H/EZ	A.....
C	101	87-010-263-080	0E	CAP, ELECT 100-10V	A.....
C	106	87-010-263-080	0E	CAP, ELECT 100-10V	A.....
C	102	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	103	87-010-405-080	0E	CAP, ELECT 10-50V	A.....
C	109	87-018-134-080	0E	CAPACITOR, TC-U 0.01-16	A.....
C	107	87-018-205-080	0E	CAP, CERA-SOL 0.022	A.....
C	111	87-010-382-080	0E	CAP, ELECT 22-25V	A.....
C	110	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	112	87-010-544-080	0E	CAP, ELECT 0.1-50V	A.....
C	118	87-018-122-080	0E	CAP 180P-50 B	A.....

ELECTRICAL MAIN PARTS LIST -4

C	128	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	125	87-010-402-080	0E	CAP, ELECT 2.2-50V	A.....
C	127	87-010-403-080	0E	CAP, ELECT 3.3-50V	A.....
C	126	87-018-127-080	0E	CAP, CER 470P-50V	A.....
C	121	87-018-129-080	0E	CAP, CER 680P-50V	A.....
C	135	87-010-236-080	1A	CAP, E 1000-10 SME	A.....
C	134	87-010-236-080	1A	CAP, E 1000-10 SME	A.....
C	137	87-010-248-080	0E	CAP, ELECT 220-10V	A.....
C	139	87-010-401-080	0E	CAP, ELECT 1-50V	A.....
C	131	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	130	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	133	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	132	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	138	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	136	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	142	87-010-380-080	0E	CAP, ELECT 47-16V	A.....
C	143	87-010-404-080	0E	CAP, ELECT 4.7-50V	A.....
C	148	87-018-103-080	0E	CAP, CER 8.2P-50V	A.....
C	146	87-018-107-080	0E	CAP, TC-U 18P-50 SL	A.....
C	140	87-018-134-080	0E	CAPACITOR, TC-U 0.01-16	A.....
C	149	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	154	87-018-109-080	0E	CAP, CER 22P-50V	A.....
C	155	87-018-109-080	0E	CAP, CER 22P-50V	A.....
C	152	87-018-121-080	0E	CAP, CER 150P-50V	A.....
C	153	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	157	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	158	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	161	87-010-380-080	0E	CAP, ELECT 47-16V	A.....
C	160	87-018-209-080	0E	CAP, CER 0.1-50V	A.....
C	172	87-010-405-080	0E	CAP, ELECT 10-50V	A.....
C	171	87-010-405-080	0E	CAP, ELECT 10-50V	A.....
C	180	87-010-374-080	0E	CAP, ELECT 47-10V	A.....
CN	101	87-009-030-010	0E	CONNECTOR 2P PH M	.....
CN	102	87-A60-655-010	0E	CONN, 16P V GRY	A.....
CN	201	87-A60-619-010	0E	CONN, 2P V 2MM JMT	A.....
CNA	103	88-802-061-720	1A	CONN ASSY, 6P	A.....
D	102	87-020-465-080	0E	DIODE, 1SS133 (110MA)	.....
D	106	87-020-465-080	0E	DIODE, 1SS133 (110MA)	.....
D	101	87-020-465-080	0E	DIODE, 1SS133 (110MA)	.....
D	102	87-070-345-080	0E	DIODE, IN4148	A.....
D	101	87-070-345-080	0E	DIODE, IN4148	A.....
IC	104	87-001-536-010	1B	IC, NJM78M05FA	A.....
IC	103	87-A20-157-010	1E	IC, TA2092N	A.....
IC	101	87-A20-186-010	1H	IC, LA9240M	.....
IC	102	87-A20-187-010	2M	IC, LC78622E	.....
IC	101	87-A20-446-010	1E	C-IC, LA9241ML	A.....
IC	102	87-A20-459-010	2A	C-IC, LC78622ED	A.....
L	101	87-005-151-080	0E	COIL, 2.2UH	A.....
L	105	87-005-151-080	0E	COIL, 2.2UH	A.....
L	104	87-005-151-080	0E	COIL, 2.2UH	A.....
L	102	87-005-151-080	0E	COIL, 2.2UH	A.....
L	103	87-005-151-080	0E	COIL, 2.2UH	A.....
L	108	87-005-152-080	0E	COIL, 10UH	A.....
L	107	87-005-270-080	0E	COIL, 4.7UH	A.....
L	106	87-005-270-080	0E	COIL, 4.7UH	A.....
Q	103	87-026-291-080	1A	TR, DTC124XS	A.....
Q	101	87-A30-015-080	0E	TR, 2SA1317TU	A.....
Q	102	89-112-965-080	0E	TR, 2SA1296 (0.75W)	A.....
S	101	87-A90-133-010	0E	SW, LEAF LSA1120JAU	A.....
W	202	88-CD9-662-010	1B	FF-CABLE, 16P 1.0 140MM	A.....
X	101	81-592-641-010	1A	CERAMIC FILTER, 16.93MHZ	A.....

MECHANICAL PARTS LIST - 1

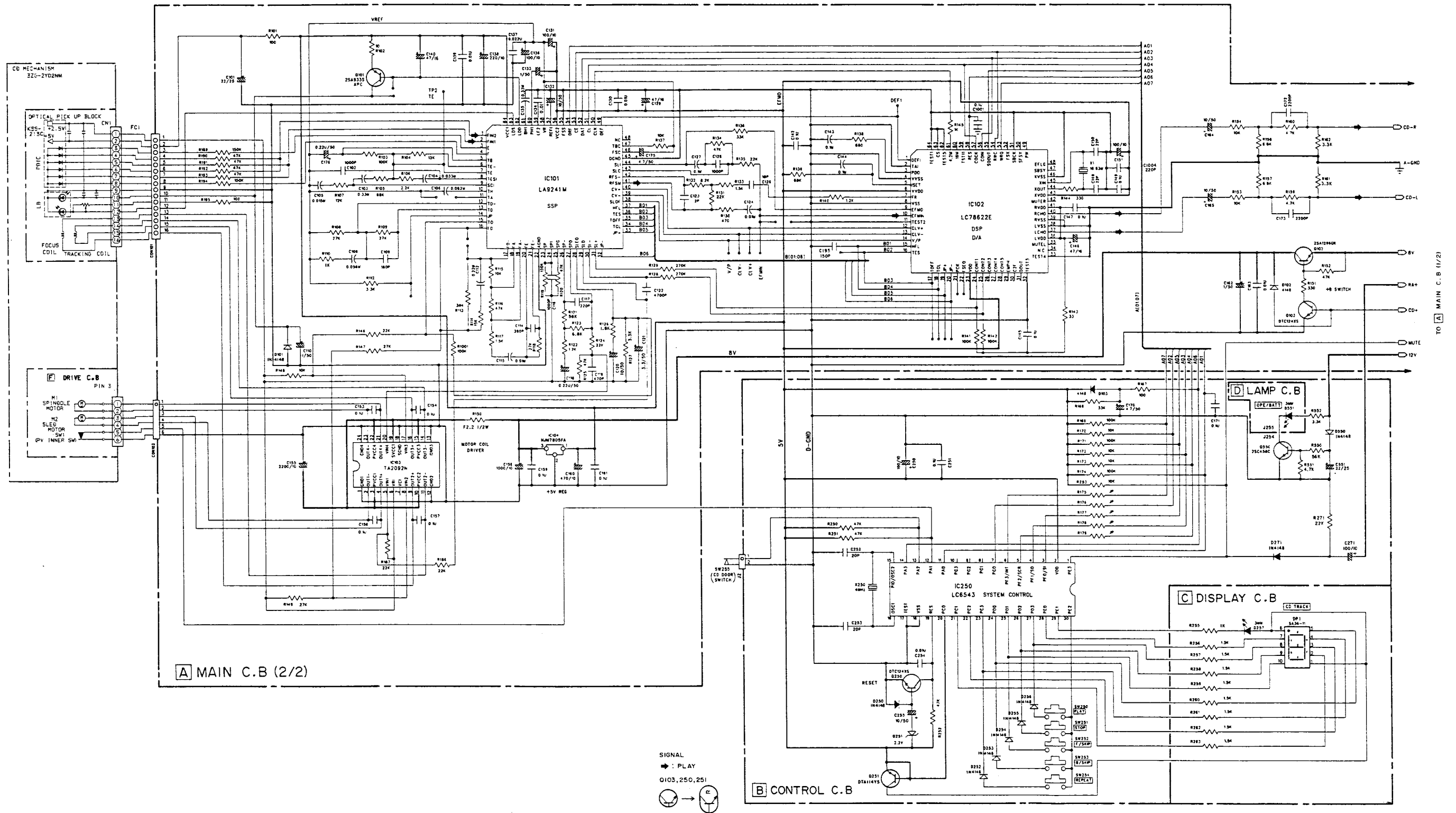
NOTE: The characters in the suffix column indicate the part usage.

S	REF.NO	PARTS NO.	00 KANRI NO.	DESCRIPTION	A SUFFIX
		S0-047-300-100	0E	IFT,KM473R	
		S0-153-400-100	1A	IFT,KAN-K1534DC	
		S1-000-080-000	0E	TRIMMER 8P	
		S6-800-921-000		SW,SLIDE SK63D05GT9AA	
		S7-855-000-020	1A	TR,PE8550B	
		84-CD8-083-010	0E	BADGE,AIWA 30.5-5.2 2.5LEAD	A
		87-CD9-004-010		HANDL	
		87-CD9-016-010		POINTER	A
		87-CD9-017-010		LID,BATT	
		87-CD9-018-010		COVER,HANDLE	
		87-CD9-021-010		CHAS,CD	A
		88-CD9-001-010		LID,CASS	A
		88-CD9-002-010		WINDOW,CASS	A
		88-CD9-003-010		PANEL,CONTROL EX	
		88-CD9-005-010		WINDOW,DISPLAY EX	
		88-CD9-006-010		CABI,FRONT EX	
		88-CD9-007-010		CABI,REAR U	
		88-CD9-008-010		LID,CD	
		88-CD9-009-010		LID,BATT	
		88-CD9-010-010		HANDL	
		88-CD9-011-010		COVER,HANDLE	
		88-CD9-012-010		SPKR,GRILL(L)	
		88-CD9-013-010		SPKR,GRILL(R)	
		88-CD9-018-010		PANEL,CONTROL D	A
		88-CD9-019-010		WINDOW,DISPLAY D	A
		88-CD9-022-010		CABI,REAR HE	
		88-CD9-023-010		CABI,REAR EZ	
		88-CD9-028-010		CABI,REAR U1	
		88-CD9-038-010		CABI,FR-BLACK	
		88-CD9-039-010		CABI,REAR-BLACK	
		88-CD9-040-010		LID,CD-BLACK	
		88-CD9-041-010		SPKR,GRILL(L)BLACK	
		88-CD9-042-010		SPKR,GRILL(R)BLACK	
		88-CD9-043-010		CABI,FR-SILVER	
		88-CD9-044-010		CABI,REAR -SILVER	
		88-CD9-045-010		LID,CD-SILVER	A
		88-CD9-046-010		LID,BATT -SILVER	A
		88-CD9-047-010		HANDL,SILVER	A
		88-CD9-048-010		COVER,HANDLE -SILVER	A
		88-CD9-049-010		SPKR,GRILL(L)SILVER	A
		88-CD9-050-010		SPKR,GRILL(R)SILVER	A
		88-CD9-059-010		CABI,FR-BLUE	
		88-CD9-060-010		CABI,REAR-BLUE	
		88-CD9-061-010		LID,CD-BLUE	
		88-CD9-062-010		LID,BATT-BLUE	
		88-CD9-063-010		HANDL,BLUE	
		88-CD9-064-010		COVER,HANDLE -BLUE	
		88-CD9-065-010		SPKR,GRILL(L)BLUE	
		88-CD9-066-010		SPKR,GRILL(R)BLUE	
		88-CD9-078-010		CABI,FRONT D-S	A
		88-CD9-079-010		CABI,REAR D-S	A
		87-CD9-050-010		KNOB,SL 5.5MM ST	
		87-CD9-051-010		KNOB,RTRY VOLUME ST	
		87-CD9-052-010		KNOB,RTRY TONE ST	
		87-CH9-012-010		KEY,CASS SET	
		88-CD9-004-010		KEY,CD	A
		88-CD9-014-010		BTN,Q-SOUND	A
		88-CD9-017-010		KNOB,RTRY TUNER	
		88-CD9-054-010		KEY,CASS SET -SILVER	A
		88-CD9-055-010		KNOB,SL 5.5MM -SILVER	A
		88-CD9-056-010		KNOB,RTRY VOL-SILVER	A
		88-CD9-057-010		KNOB,RTRY TONE -SILVER	A
		88-CD9-058-010		KNOB,RTRY TUNER -SILVER	A
		88-CD9-067-010		KEY,CASS SET -BLUE	
		88-CD9-068-010		KNOB,SL 5.5MM-BLUE	
		88-CD9-069-010		KNOB,RTRY VOL-BLUE	
		88-CD9-070-010		KNOB,RTRY TONE-BLUE	
		88-CD9-071-010		KNOB,RTRY TU-BLUE	
		87-CD9-022-010		WINDOW,CD	A
		87-CD9-024-010		WINDOW,TUNER	A
		87-CD9-034-010		WINDOW,TUNER U	
		87-CD9-035-010		WINDOW,TUNER HR	
		87-CD9-036-010		WINDOW,TUNER EZ	
		88-CD9-032-010		WINDOW,TU HR	
		88-CD9-072-010		WINDOW,TU EZ-BLUE	
		87-CD9-201-010		GEAR,RELAY	A
		87-CD9-202-010		GEAR,PVC	A
		87-CD9-204-010		HLDR,LED	A
		87-CD9-212-010		HLDR,PCB	A
		87-CD9-216-010		LEVER,ANT	A
		87-067-581-010	0E	TAPPING SCREW, BVT2+3-15	
		87-251-033-410	0E	U+2-4	
		87-263-096-410	0E	V+3-10 BLK	
		87-571-033-410	0E	TAPPING SCREW, VIT+2-4	
		87-651-074-410	0E	VT1+2.6-8	
		87-651-095-410	0E	VT1+3-8 GLD	
		87-651-096-410	0E	TAPPING SCREW, VT+3-10 (GLD)	

MECHANICAL PARTS LIST -2

S	.....	.00	.....	A	.....
		KANRI			
REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX	
	87-651-102-410	0E	VT1 3-20 GLD	.....	
	87-654-094-410	0E	VT1+3-6 CR	.....	
	87-751-035-410	0E	VT2+2-6W/0 SLOT	.....	
*	87-B10-187-010		QT1+2.6-6 W/O BLK	.....	
W	201	88-CD9-644-010	1A	F-CABLE, 10P 2.5 30MM	A.....
		88-CD9-615-010		ANT, BAR MW	A.....
W	202	88-CD9-662-010	1B	FF-CABLE, 16P 1.0 140MM	A.....

SCHEMATIC DIAGRAM – 1



ACCESSORIES LIST - 1

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

S	00.....	A.....
	KANRI	
REF.NO	PARTS NO.	NO.
		DESCRIPTION
		SUFFIX
	88-CD9-901-010	IB, D
	88-CD9-905-110	IB, ES
	88-CD9-906-110	IB, ESF
	88-CD9-907-010	IB, ECA
	88-CD9-908-010	IB, EGFSI
	88-CD9-909-010	IB, E
	87-050-056-010	1C AC CORD SET ASSY, D
	87-099-789-010	1B PLUG, ADPTR IR44
	87-A80-007-010	1F AC CORD ASSY, K BLK
	87-A80-027-010	1B AC CORD SET, U BLK SPT2
	87-A80-036-010	AC CORD SET ASSY, E W/FLTR VOL
	87-A80-081-010	1C AC CORD SET ASSY, EZ BLK

サービス技術ニュース	
番号	連絡内容
Gー	ー
Gー	ー
Gー	ー

アイワ株式会社
AIWA CO.,LTD.

737004

Tokyo Japan