

aiwa



CSD-ED99

COMPACT DISC STEREO RADIO
CASSETTE RECORDER

• TYPE: HR, EZ

SIMPLE MANUAL

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

S/M Code No. 09-993-409-2T3

MANUAL
SERVICE

ELECTRICAL MAIN PARTS LIST - 1/8

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

HR	.....	XX	.....	A
EZ	.....	XX	.....	B
REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
C	218	87-010-400-080	CAP, ELECT 0.47-50V	AB.....
C	217	87-010-400-080	CAP, ELECT 0.47-50V	AB.....
C	229	87-010-401-080	CAP, ELECT 1-50V	AB.....
C	228	87-010-401-080	CAP, ELECT 1-50V	AB.....
C	231	87-010-213-080	C-CAP, S 0.015-50 B	AB.....
C	232	87-010-213-080	C-CAP, S 0.015-50 B	AB.....
C	238	87-010-263-080	CAP, ELECT 100-10V	AB.....
C	237	87-010-374-080	CAP, ELECT 47-10V	AB.....
C	235	87-010-544-080	CAP, ELECT 0.1-50V	AB.....
C	236	87-010-544-080	CAP, ELECT 0.1-50V	AB.....
C	233	87-010-546-080	CAP, ELECT 0.33-50V	AB.....
C	234	87-010-546-080	CAP, ELECT 0.33-50V	AB.....
C	248	87-010-404-080	CAP, ELECT 4.7-50V	AB.....
C	247	87-010-404-080	CAP, ELECT 4.7-50V	AB.....
C	246	87-010-405-080	CAP, ELECT 10-50V	AB.....
C	244	87-010-405-080	CAP, ELECT 10-50V	AB.....
C	245	87-010-405-080	CAP, ELECT 10-50V	AB.....
C	241	87-010-405-080	CAP, ELECT 10-50V	AB.....
C	243	87-010-405-080	CAP, ELECT 10-50V	AB.....
C	242	87-010-405-080	CAP, ELECT 10-50V	AB.....
C	262	87-010-402-080	CAP, ELECT 2.2-50V	AB.....
C	261	87-010-402-080	CAP, ELECT 2.2-50V	AB.....
D	281	87-A40-466-080	ZENER, MTZJ2.7A	AB.....
IC	203	87-A21-111-040	C-IC, M62495FP	AB.....
C	209	87-010-190-080	S CHIP F 0.01	AB.....
C	209	87-010-197-080	CAP, CHIP 0.01 DM	.....
C	207	87-010-374-080	CAP, ELECT 47-10V	.....
C	208	87-010-402-080	CAP, ELECT 2.2-50V	AB.....
C	207	87-010-408-080	CAP, ELECT 47-50V	AB.....
C	210	87-010-190-080	S CHIP F 0.01	AB.....
C	210	87-010-197-080	CAP, CHIP 0.01 DM	.....
C	212	87-010-401-080	CAP, ELECT 1-50V	.....
C	211	87-010-401-080	CAP, ELECT 1-50V	.....
C	216	87-010-425-080	C-CAP, 0.22-25 F	AB.....
C	215	87-010-425-080	C-CAP, 0.22-25 F	AB.....
C	212	87-010-544-080	CAP, ELECT 0.1-50V	AB.....
C	211	87-010-544-080	CAP, ELECT 0.1-50V	AB.....
C	215	87-012-141-080	CHIP-CAPACITOR, 0.22-16F	.....
C	216	87-012-141-080	CHIP-CAPACITOR, 0.22-16F	.....
C	222	87-010-190-080	S CHIP F 0.01	AB.....
C	226	87-010-190-080	S CHIP F 0.01	AB.....
C	223	87-010-190-080	S CHIP F 0.01	AB.....
C	226	87-010-197-080	CAP, CHIP 0.01 DM	.....
C	223	87-010-197-080	CAP, CHIP 0.01 DM	.....
C	222	87-010-197-080	CAP, CHIP 0.01 DM	.....
C	220	87-010-405-080	CAP, ELECT 10-50V	AB.....
IC	201	87-A20-946-040	C-IC, MM1434XF	AB.....
C	251	87-010-401-080	CAP, ELECT 1-50V	AB.....
C	263	87-010-178-080	CHIP CAP 1000P	AB.....
C	264	87-010-178-080	CHIP CAP 1000P	AB.....
C	267	87-010-380-080	CAP, ELECT 47-16V	AB.....
C	268	87-010-380-080	CAP, ELECT 47-16V	AB.....
C	265	87-010-383-080	CAP, ELECT 33-25V	AB.....
C	266	87-010-383-080	CAP, ELECT 33-25V	AB.....
C	261	87-010-402-080	CAP, ELECT 2.2-50V	.....
C	262	87-010-402-080	CAP, ELECT 2.2-50V	.....
C	279	87-010-112-080	CAP, ELECT 100-16V	AB.....
C	272	87-010-221-080	CAP, ELECT 470-10V	AB.....
C	271	87-010-221-080	CAP, ELECT 470-10V	AB.....
C	271	87-010-236-080	CAP, E 1000-10 SME	.....
C	272	87-010-236-080	CAP, E 1000-10 SME	.....
C	277	87-010-260-080	CAP, ELECT 47-25V	AB.....
C	278	87-010-263-080	CAP, ELECT 100-10V	.....
C	278	87-010-384-080	CAP, ELECT 100-25V	AB.....
C	274	87-010-628-080	CAP, E 3.3-16 M 5L BP SRE	AB.....
C	273	87-010-628-080	CAP, E 3.3-16 M 5L BP SRE	AB.....
C	280	87-010-195-080	C-CAP, S 0.068-25 F	.....
C	281	87-010-195-080	C-CAP, S 0.068-25 F	.....
C	280	87-010-401-080	CAP, ELECT 1-50V	AB.....
C	281	87-010-401-080	CAP, ELECT 1-50V	AB.....
IC	201	87-A20-591-010	IC, BA5417	AB.....
IC	202	87-A20-591-010	IC, BA5417	.....
J	251	87-A60-569-010	JACK, HTJ-035-18	AB.....
Q	243	89-320-011-010	TR, 2SC2001 (0.6W)	AB.....
Q	244	89-320-011-010	TR, 2SC2001 (0.6W)	AB.....
Q	243	89-320-011-080	TR, 2SC2001 (15W)	.....
Q	244	89-320-011-080	TR, 2SC2001 (15W)	.....
C	309	87-010-112-080	CAP, ELECT 100-16V	.....
C	308	87-010-221-080	CAP, ELECT 470-10V	AB.....
C	309	87-010-263-080	CAP, ELECT 100-10V	AB.....
C	307	87-010-401-080	CAP, ELECT 1-50V	AB.....
C	306	87-010-404-080	CAP, ELECT 4.7-50V	AB.....
C	301	87-010-453-010	CAP, ELECT 4700-25V	AB.....
C	315	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	312	87-010-248-080	CAP, ELECT 220-10V	AB.....

ELECTRICAL MAIN PARTS LIST - 2/8

C	310	87-010-248-080	CAP, ELECT 220-10V	AB.....
C	314	87-010-248-080	CAP, ELECT 220-10V	AB.....
C	311	87-010-263-080	CAP, ELECT 100-10V	AB.....
C	311	87-010-384-080	CAP, ELECT 100-25V	.....
C	312	87-010-385-080	CAP, ELECT 220-25V	.....
C	325	87-010-405-080	CAP, ELECT 10-50V	.....
C	901	87-A10-577-080	CAP, CER 0.022-50 Z YF	AB.....
C	903	87-A10-577-080	CAP, CER 0.022-50 Z YF	AB.....
C	904	87-A10-577-080	CAP, CER 0.022-50 Z YF	AB.....
C	902	87-A10-577-080	CAP, CER 0.022-50 Z YF	AB.....
C	901	87-A11-146-080	CAP, TC U 0.022-50 Z F	.....
C	903	87-A11-146-080	CAP, TC U 0.022-50 Z F	.....
C	904	87-A11-146-080	CAP, TC U 0.022-50 Z F	.....
C	902	87-A11-146-080	CAP, TC U 0.022-50 Z F	.....
D	307	87-017-148-080	ZENER, HZS6A1L	AB.....
D	304	87-017-161-080	ZENER, HZS7C2L	AB.....
D	309	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	303	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	306	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	305	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	308	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	307	87-A40-234-080	ZENER, MTZJ5.6A	.....
D	309	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	303	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	306	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	308	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	305	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	304	87-A40-648-080	ZENER, MTZJ8.2A	.....
D	311	87-017-139-010	ZENER, HZS15-2	AB.....
D	311	87-017-139-080	ZENER, HZS15-2	.....
D	904	87-A40-465-010	DIODE, FR202	AB.....
D	902	87-A40-465-010	DIODE, FR202	AB.....
D	903	87-A40-465-010	DIODE, FR202	AB.....
D	901	87-A40-465-010	DIODE, FR202	AB.....
FC	0	87-033-213-010	CLAMP, FUSE SMK	AB.....
FC	901	87-033-213-080	CLAMP, FUSE	.....
FC	902	87-033-213-080	CLAMP, FUSE	.....
IC	310	87-070-416-010	IC, NJU7201 L55	AB.....
Q	303	87-026-291-010	TR, DTC124XS	AB.....
Q	303	87-026-291-080	TR, DTC124XS	.....
Q	307	87-026-462-010	TR, 2SC1740S	AB.....
Q	305	87-026-462-010	TR, 2SC1740S	AB.....
Q	307	87-026-462-080	TR, 2SC1740 S (RS 0.3W)	.....
Q	305	87-026-462-080	TR, 2SC1740 S (RS 0.3W)	.....
Q	302	87-026-463-010	TR, 2SA933S, RS	AB.....
Q	302	87-026-463-080	TR, 2SA933S (0.3W)	.....
Q	306	88-NF9-637-010	TR, 2SA1318T/U	AB.....
Q	301	89-112-965-010	TR, 2SA1296GR	AB.....
Q	301	89-112-965-080	TR, 2SA1296 (0.75W)	.....
Q	306	89-113-187-080	TR, 2SA1318TU	.....
Q	304	89-213-702-010	TR, 2SB1370 (1.8W)	AB.....
Q	304	89-213-702-080	TR, 2SB1370E	.....
Q	310	87-026-462-010	TR, 2SC1740S	AB.....
Q	310	89-320-011-080	TR, 2SC2001 (15W)	.....
Q	325	87-026-291-080	TR, DTC124XS	.....
Q	324	89-112-965-080	TR, 2SA1296 (0.75W)	.....
C	804	87-010-177-080	C-CAP, S 820P-50 SL	AB.....
C	803	87-010-177-080	C-CAP, S 820P-50 SL	AB.....
C	804	87-010-182-080	C-CAP, S 2200P-50 B	.....
C	803	87-010-182-080	C-CAP, S 2200P-50 B	.....
C	807	87-010-220-080	C-CAP, S 0.018-25 B	.....
C	808	87-010-220-080	C-CAP, S 0.018-25 B	.....
C	801	87-010-402-080	CAP, ELECT 2.2-50V	AB.....
C	802	87-010-402-080	CAP, ELECT 2.2-50V	AB.....
C	809	87-010-406-010	CAP, E 22-50 SM	AB.....
C	809	87-010-406-080	CAP, ELECT 22-50	.....
C	806	87-012-158-080	C-CAP, S 390P-50 CH	AB.....
C	805	87-012-158-080	C-CAP, S 390P-50 CH	AB.....
C	815	87-010-374-010	CAP, ELECT 47-10V	AB.....
C	815	87-010-374-080	CAP, ELECT 47-10V	.....
C	816	87-010-384-080	CAP, ELECT 100-25V	.....
C	817	87-010-401-010	CAP, ELECT 1-50V	AB.....
C	818	87-010-401-010	CAP, ELECT 1-50V	AB.....
C	819	87-010-401-010	CAP, ELECT 1-50V	AB.....
C	819	87-010-401-080	CAP, ELECT 1-50V	.....
C	814	87-010-402-080	CAP, ELECT 2.2-50V	AB.....
C	813	87-010-402-080	CAP, ELECT 2.2-50V	AB.....
C	812	87-010-404-010	CONDENSER 4.7-50	AB.....
C	811	87-010-404-010	CONDENSER 4.7-50	AB.....
C	811	87-010-404-080	CAP, ELECT 4.7-50V	.....
C	812	87-010-404-080	CAP, ELECT 4.7-50V	.....
C	810	87-010-406-010	CAP, E 22-50 SM	AB.....
C	810	87-010-406-080	CAP, ELECT 22-50	.....
C	824	87-010-213-080	C-CAP, S 0.015-50 B	AB.....
C	823	87-010-213-080	C-CAP, S 0.015-50 B	AB.....
C	820	87-010-401-010	CAP, ELECT 1-50V	AB.....
C	820	87-010-401-080	CAP, ELECT 1-50V	.....
C	827	87-010-404-010	CONDENSER 4.7-50	AB.....
C	828	87-010-404-010	CONDENSER 4.7-50	AB.....
C	827	87-010-404-080	CAP, ELECT 4.7-50V	.....
C	828	87-010-404-080	CAP, ELECT 4.7-50V	.....
C	826	87-010-405-080	CAP, ELECT 10-50V	AB.....

ELECTRICAL MAIN PARTS LIST - 3/8

C	825	87-010-405-080	CAP, ELECT 10-50V	AB.....
C	822	87-012-153-080	C-CAP, S 120P-50 CH	.....
C	821	87-012-153-080	C-CAP, S 120P-50 CH	.....
C	821	87-012-153-080	C-CAP, S 120P-50 CH	AB.....
C	822	87-012-153-080	C-CAP, S 120P-50 CH	AB.....
C	833	87-010-179-080	CAP, CHIP S B1200P	AB.....
C	839	87-010-186-080	CAP, CHIP 4700P	AB.....
C	831	87-010-198-080	CAP, CHIP 0.022	AB.....
C	832	87-010-198-080	CAP, CHIP 0.022	AB.....
C	834	87-010-248-080	CAP, ELECT 220-10V	AB.....
C	830	87-010-260-080	CAP, ELECT 47-25V	AB.....
C	835	87-010-374-010	CAP, ELECT 47-10V	AB.....
C	837	87-010-374-080	CAP, ELECT 47-10V	.....
C	838	87-010-405-080	CAP, ELECT 10-50V	AB.....
C	835	87-012-358-080	C-CAP, S 0.47-10 F Z	.....
C	833	87-A11-121-080	CAP, TC U 1200P-50 K B	.....
C	844	87-010-178-080	CHIP CAP 1000P	AB.....
C	849	87-010-178-080	CHIP CAP 1000P	.....
C	845	87-010-178-080	CHIP CAP 1000P	AB.....
C	842	87-010-182-080	C-CAP, S 2200P-50 B	.....
C	841	87-010-182-080	C-CAP, S 2200P-50 B	.....
C	849	87-010-184-080	CHIP CAPACITOR 3300P(K)	AB.....
C	840	87-010-186-080	CAP, CHIP 4700P	AB.....
C	843	87-010-190-080	S CHIP F 0.01	AB.....
C	846	87-010-194-080	CAP, CHIP 0.047	AB.....
C	842	87-010-194-080	CAP, CHIP 0.047	AB.....
C	841	87-010-194-080	CAP, CHIP 0.047	AB.....
C	844	87-018-124-080	CAP, CER 270P-50V	.....
C	843	87-A11-132-080	CAP, TC U 0.01-50 K B	.....
C	850	87-010-178-080	CHIP CAP 1000P	.....
C	850	87-010-184-080	CHIP CAPACITOR 3300P(K)	AB.....
C	851	87-010-186-080	CAP, CHIP 4700P	AB.....
C	852	87-018-131-080	CAP, CER 1000P-50V	.....
C	853	87-A11-132-080	CAP, TC U 0.01-50 K B	.....
CN	802	87-049-469-010	CONN, 4P V	AB.....
CN	801	87-099-186-010	CONN, 6P EH V WHT	AB.....
D	804	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	803	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	808	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	809	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	805	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	802	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	807	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	806	87-020-465-080	DIODE, 1SS133 (110MA)	.....
D	801	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	805	87-020-465-080	DIODE, 1SS133 (110MA)	.....
D	806	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	809	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	807	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	808	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	810	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	810	87-A40-291-080	DIODE, 1N4148 (CPT)	.....
D	821	87-020-465-080	DIODE, 1SS133 (110MA)	.....
D	822	87-020-465-080	DIODE, 1SS133 (110MA)	.....
D	831	87-020-125-080	DIODE, 1SS181 (100MA)	.....
D	841	87-070-136-080	ZENER, MTZJ5.1B	AB.....
IC	801	87-A21-145-040	C-IC, BA4560F-E2	AB.....
IC	802	87-A21-145-040	C-IC, BA4560F-E2	AB.....
L	801	87-007-342-010	COIL, OSC 85K BIAS	AB.....
Q	802	87-026-462-010	TR, 2SC1740S	AB.....
Q	802	87-026-462-080	TR, 2SC1740 S (RS 0.3W)	.....
Q	803	87-026-463-010	TR, 2SA933S, RS	AB.....
Q	804	87-026-463-010	TR, 2SA933S, RS	AB.....
Q	803	87-026-463-080	TR, 2SA933S (0.3W)	.....
Q	804	87-026-463-080	TR, 2SA933S (0.3W)	.....
Q	809	87-026-496-080	FET, 2SJ103GR	AB.....
Q	808	87-026-496-080	FET, 2SJ103GR	AB.....
Q	807	89-110-150-010	TR, 2SA1015	AB.....
Q	805	89-110-150-010	TR, 2SA1015	AB.....
Q	807	89-110-155-080	TR, 2SA1015 (0.4W)	.....
Q	805	89-110-155-080	TR, 2SA1015 (0.4W)	.....
Q	801	89-318-154-080	TR, 2SC1815 (0.4W)	.....
Q	806	89-318-155-010	TR, 2SC1815 (GR)	AB.....
Q	801	89-318-155-010	TR, 2SC1815 (GR)	AB.....
Q	806	89-318-155-080	TR, 2SC1815 (0.4W)	.....
Q	810	87-026-464-010	TR, DTC114TS	AB.....
Q	810	87-026-464-080	TR, DTC114TS (0.3W)	.....
Q	841	87-026-291-080	TR, DTC124XS	.....
R	840	87-029-124-010	RES, FUSE 2.2-1/4	AB.....
C	299	87-010-190-080	S CHIP F 0.01	AB.....
C	299	87-010-197-080	CAP, CHIP 0.01 DM	.....
C	321	87-010-190-080	S CHIP F 0.01	AB.....
C	321	87-010-197-080	CAP, CHIP 0.01 DM	.....
C	322	87-010-263-080	CAP, ELECT 100-10V	AB.....
C	325	87-010-405-080	CAP, ELECT 10-50V	AB.....
C	341	87-010-197-080	CAP, CHIP 0.01 DM	.....
C	342	87-010-221-080	CAP, ELECT 470-10V	.....
C	343	87-010-401-080	CAP, ELECT 1-50V	.....
CN	204	87-049-469-010	CONN, 4P V	AB.....
CN	203	87-049-469-010	CONN, 4P V	AB.....
CN	201	87-099-016-010	CONN, 14P 6216V	AB.....
CN	205	87-A60-109-010	CONN, 2P V S2M-2W	AB.....

ELECTRICAL MAIN PARTS LIST - 4/8

D	32	87-027-607-080	ZENER, HZ7B3L	AB
D	321	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	323	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	322	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	322	87-A40-291-080	DIODE, 1N4148 (CPT)	
D	323	87-A40-291-080	DIODE, 1N4148 (CPT)	
D	325	87-A40-441-080	ZENER, MTZJ7.5B	
Q	323	87-026-291-080	TR, DTC124XS	AB
Q	322	87-026-463-080	TR, 2SA933S (0.3W)	AB
Q	321	89-318-154-080	TR, 2SC1815 (0.4W)	AB
Q	342	87-026-291-080	TR, DTC124XS	
Q	341	87-026-463-080	TR, 2SA933S (0.3W)	
C	609	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	608	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	607	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	606	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	604	87-010-312-080	C-CAP, S 15P-50 CH	
C	601	87-010-313-080	CAP, CHIP 18P	AB
C	601	87-010-313-080	CAP, CHIP 18P	
C	604	87-010-314-080	C-CAP, S 22P-50V	AB
C	602	87-010-315-080	C-CAP, S 27P-50 CH	
C	602	87-010-315-080	C-CAP, S 27P-50 CH	AB
C	603	87-010-317-080	C-CAP, S 39P-50 CH	AB
C	605	87-010-317-080	C-CAP, S 39P-50 CH	AB
C	603	87-010-319-080	C-CAP, S 56P-50 CH	
C	606	87-012-360-080	CAP, CER 1-10	
C	609	87-012-360-080	CAP, CER 1-10	
C	608	87-012-368-080	C-CAP, S 0.1-50 F	
C	610	87-010-112-080	CAP, ELECT 100-16V	
C	617	87-010-178-080	CHIP CAP 1000P	AB
C	614	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	611	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	612	87-010-248-080	CAP, ELECT 220-10V	AB
C	610	87-010-263-080	CAP, ELECT 100-10V	AB
C	618	87-010-391-080	CAP, E 10-35 SME	
C	615	87-010-400-080	CAP, ELECT 0.47-50V	AB
C	615	87-010-400-080	CAP, ELECT 0.47-50V	
C	616	87-010-401-080	CAP, ELECT 1-50V	AB
C	616	87-010-401-080	CAP, ELECT 1-50V	
C	613	87-010-402-080	CAP, ELECT 2.2-50V	
C	613	87-010-402-080	CAP, ELECT 2.2-50V	AB
C	618	87-010-405-080	CAP, ELECT 10-50V	AB
C	614	87-012-368-080	C-CAP, S 0.1-50 F	
C	612	87-015-975-010	220UF, 6.3V ELECTROLYTIC	
C	611	87-A11-144-080	CAP, TC U 0.1-50 K B	
C	626	87-010-404-080	CAP, ELECT 4.7-50V	
C	625	87-010-805-080	CAP, S 1-16	
C	620	87-015-819-080	CAPACITOR, 0.01	
C	691	87-010-405-080	CAP, ELECT 10-50V	
CN	607	87-009-345-010	CONN, 2P PH H	
CN	601	87-099-031-010	CONN, 14P 6216 H	AB
CN	603	87-099-199-010	CONN, 6P 6216 H	AB
CN	605	87-099-200-010	CONN, 7P 6216H	AB
CN	608	87-099-200-010	CONN, 7P 6216H	AB
CN	604	87-099-200-010	CONN, 7P 6216H	AB
CN	609	87-099-200-010	CONN, 7P 6216H	AB
CN	602	87-099-200-010	CONN, 7P 6216H	AB
D	601	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	603	87-020-465-080	DIODE, 1SS133 (110MA)	
D	606	87-020-465-080	DIODE, 1SS133 (110MA)	
D	602	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	614	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	612	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	611	87-020-465-080	DIODE, 1SS133 (110MA)	AB
D	627	87-020-465-080	DIODE, 1SS133 (110MA)	
D	691	87-020-465-080	DIODE, 1SS133 (110MA)	
IC	602	87-A21-245-010	IC, RPM6938-V4	AB
IC	601	8Z-CH4-636-010	IC, LC867132V-****	AB
L	601	87-003-171-010	COIL 15UH TROIDAL	AB
LCD	601	8Z-CH4-635-010	LCD, HLC7365 ZCH-4	AB
LED	603	87-A40-626-010	LED, L-934ID RED	
LED	601	87-A40-626-010	LED, L-934ID RED	
LED	606	87-A40-626-010	LED, L-934ID RED	
LED	604	87-A40-626-010	LED, L-934ID RED	
LED	608	87-A40-626-010	LED, L-934ID RED	
LED	602	87-A40-626-010	LED, L-934ID RED	
LED	607	87-A40-626-010	LED, L-934ID RED	
LED	609	87-A40-626-010	LED, L-934ID RED	
LED	605	88-CD6-630-010	LED, 934ID RED	AB
LED	601	88-CD6-630-010	LED, 934ID RED	AB
LED	606	88-CD6-630-010	LED, 934ID RED	AB
LED	609	88-CD6-630-010	LED, 934ID RED	AB
LED	603	88-CD6-630-010	LED, 934ID RED	AB
LED	602	88-CD6-630-010	LED, 934ID RED	AB
LED	604	88-CD6-630-010	LED, 934ID RED	AB
LED	607	88-CD6-630-010	LED, 934ID RED	AB
LED	610	87-A40-627-010	LED, L-934GD GRN	
LED	610	88-CD6-631-010	LED, 934GD GRN	AB
Q	607	87-026-239-080	TR, DTC114TK (0.2W)	
Q	603	87-026-291-010	TR, DTC124XS	AB
Q	601	87-026-291-010	TR, DTC124XS	AB
Q	601	87-026-291-080	TR, DTC124XS	

ELECTRICAL MAIN PARTS LIST - 5/8

Q	603	87-026-291-080	TR, DTC124XS	AB
Q	602	87-026-463-010	TR, 2SA933S, RS	AB
Q	602	87-026-463-080	TR, 2SA933S (0.3W)	AB
Q	605	87-026-464-010	TR, DTC114TS	AB
Q	606	87-026-464-010	TR, DTC114TS	AB
Q	607	87-026-464-010	TR, DTC114TS	AB
Q	609	87-026-464-010	TR, DTC114TS	AB
Q	604	87-026-464-010	TR, DTC114TS	AB
Q	608	87-026-464-010	TR, DTC114TS	AB
Q	605	87-026-464-080	TR, DTC114TS (0.3W)	AB
Q	609	87-026-464-080	TR, DTC114TS (0.3W)	AB
Q	604	87-026-464-080	TR, DTC114TS (0.3W)	AB
Q	608	87-026-464-080	TR, DTC114TS (0.3W)	AB
Q	606	87-026-464-080	TR, DTC114TS (0.3W)	AB
Q	610	87-026-464-010	TR, DTC114TS	AB
Q	611	87-026-464-010	TR, DTC114TS	AB
Q	610	87-026-464-080	TR, DTC114TS (0.3W)	AB
Q	621	87-026-291-010	TR, DTC124XS	AB
Q	621	87-026-291-080	TR, DTC124XS	AB
Q	692	87-026-239-080	TR, DTC114TK (0.2W)	AB
Q	691	87-026-239-080	TR, DTC114TK (0.2W)	AB
S	601	87-A90-164-080	SW, TACT SKQAB(N)	AB
S	607	87-A90-164-080	SW, TACT SKQAB(N)	AB
S	608	87-A90-164-080	SW, TACT SKQAB(N)	AB
S	606	87-A90-164-080	SW, TACT SKQAB(N)	AB
S	604	87-A90-164-080	SW, TACT SKQAB(N)	AB
S	605	87-A90-164-080	SW, TACT SKQAB(N)	AB
S	609	87-A90-164-080	SW, TACT SKQAB(N)	AB
S	605	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	601	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	602	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	604	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	603	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	606	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	607	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	608	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	609	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	612	87-A90-164-080	SW, TACT SKQAB(N)	AB
S	615	87-A90-164-080	SW, TACT SKQAB(N)	AB
S	611	87-A90-164-080	SW, TACT SKQAB(N)	AB
S	614	87-A90-164-080	SW, TACT SKQAB(N)	AB
S	610	87-A90-164-080	SW, TACT SKQAB(N)	AB
S	613	87-A90-164-080	SW, TACT SKQAB(N)	AB
S	616	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	611	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	615	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	614	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	613	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	612	87-A90-696-080	SW, TACT TS2103-03-430	AB
S	610	87-A90-696-080	SW, TACT TS2103-03-430	AB
X	602	87-030-273-010	VIB, XTAL 32.768K5PPM	AB
X	601	87-030-415-010	VIB, XTAL 32.768K20PP	AB
X	601	87-A70-070-080	VIB, CER 5.76MHZ CRHF	AB
X	602	87-A70-070-080	VIB, CER 5.76MHZ CRHF	AB
C	407	87-010-178-080	CHIP, CAP 1000P	AB
C	400	87-010-178-080	CHIP, CAP 1000P	AB
C	407	87-010-178-080	CHIP, CAP 1000P	AB
C	405	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	405	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	402	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	402	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	404	87-010-248-080	CAP, ELECT 220-10V	AB
C	409	87-010-248-080	CAP, ELECT 220-10V	AB
C	404	87-010-248-080	CAP, ELECT 220-10V	AB
C	409	87-010-248-080	CAP, ELECT 220-10V	AB
C	403	87-010-263-080	CAP, ELECT 100-10V	AB
C	403	87-010-263-080	CAP, ELECT 100-10V	AB
C	406	87-010-374-080	CAP, ELECT 47-10V	AB
C	406	87-010-374-080	CAP, ELECT 47-10V	AB
C	401	87-010-403-080	CAP, ELECT 3.3-50V	AB
C	401	87-010-403-080	CAP, ELECT 3.3-50V	AB
C	413	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	410	87-010-263-080	CAP, ELECT 100-10V	AB
C	410	87-010-263-080	CAP, ELECT 100-10V	AB
C	412	87-010-401-080	CAP, ELECT 1-50V	AB
C	412	87-010-401-080	CAP, ELECT 1-50V	AB
C	414	87-010-405-080	CAP, ELECT 10-50V	AB
C	414	87-010-405-080	CAP, ELECT 10-50V	AB
C	416	87-010-545-080	CAP, ELECT 0.22-50V	AB
C	416	87-010-545-080	CAP, ELECT 0.22-50V	AB
C	417	87-012-157-080	C-CAP, S 330P-50 CH	AB
C	425	87-010-176-080	C-CAP, S 680P-50 SL	AB
C	429	87-010-186-080	CAP, CHIP 4700P	AB
C	429	87-010-186-080	CAP, CHIP 4700P	AB
C	439	87-010-178-080	CHIP, CAP 1000P	AB
C	434	87-010-184-080	CHIP, CAPACITOR 3300P(K)	AB
C	438	87-010-196-080	CHIP, CAPACITOR 0.1-25	AB
C	435	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	435	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	432	87-010-374-080	CAP, ELECT 47-10V	AB
C	436	87-010-374-080	CAP, ELECT 47-10V	AB
C	432	87-010-374-080	CAP, ELECT 47-10V	AB

ELECTRICAL MAIN PARTS LIST - 6/8

C	436	87-010-374-080	CAP, ELECT 47-10V	AB
C	433	87-010-401-080	CAP, ELECT 1-50V	AB
C	433	87-010-401-080	CAP, ELECT 1-50V	AB
C	437	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	437	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	431	87-010-545-080	CAP, ELECT 0.22-50V	AB
C	431	87-010-545-080	CAP, ELECT 0.22-50V	AB
C	430	87-012-156-080	C-CAP, S 220P-50 CH	AB
C	430	87-012-156-080	C-CAP, S 220P-50 CH	AB
C	438	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	440	87-010-145-080	C-CAP, S 1P-50 CH	AB
C	440	87-010-147-080	C-CAP, S 3P-50 CH	AB
C	446	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	447	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	445	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	442	87-010-312-080	C-CAP, S 15P-50 CH	AB
C	442	87-010-313-080	CAP, CHIP 18P	AB
C	448	87-010-315-080	C-CAP, S 27P-50 CH	AB
C	445	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	447	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	446	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	459	87-010-263-080	CAP, ELECT 100-10V	AB
C	459	87-010-263-080	CAP, ELECT 100-10V	AB
C	455	87-010-263-080	CAP, ELECT 100-10V	AB
C	457	87-010-312-080	C-CAP, S 15P-50 CH	AB
C	458	87-010-312-080	C-CAP, S 15P-50 CH	AB
C	457	87-010-316-080	C-CAP, S 33P-50 CH	AB
C	458	87-010-316-080	C-CAP, S 33P-50 CH	AB
C	450	87-012-140-080	CAP 470P	AB
C	451	87-012-156-080	C-CAP, S 220P-50 CH	AB
C	450	87-A11-104-080	CAP, TC U 470P-50 J CH	AB
C	463	87-010-184-080	CHIP CAPACITOR 3300P(K)	AB
C	461	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	468	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	460	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	466	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	463	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	462	87-010-248-080	CAP, ELECT 220-10V	AB
C	467	87-010-263-080	CAP, ELECT 100-10V	AB
C	467	87-010-263-080	CAP, ELECT 100-10V	AB
C	462	87-010-370-080	CAP, E 330-6.3 SME	AB
C	465	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	465	87-010-404-080	CAP, ELECT 4.7-50V	AB
C	469	87-012-154-080	C-CAP, S 150P-50 CH	AB
C	468	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	466	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	461	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	460	87-015-819-080	CAPACITOR, 0.01	AB
C	469	87-A11-092-080	CAP, TC U 150P-50 J CH	AB
C	474	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	473	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	471	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	472	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	475	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	479	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	477	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	475	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	479	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	477	87-010-197-080	CAP, CHIP 0.01 DM	AB
C	476	87-010-236-080	CAP, E 1000-10 SME	AB
C	478	87-010-263-080	CAP, ELECT 100-10V	AB
C	478	87-010-263-080	CAP, ELECT 100-10V	AB
C	470	87-010-544-080	CAP, ELECT 0.1-50V	AB
C	489	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	480	87-010-221-080	CAP, ELECT 470-10V	AB
C	480	87-010-221-080	CAP, ELECT 470-10V	AB
C	482	87-010-405-080	CAP, ELECT 10-50V	AB
C	481	87-010-405-080	CAP, ELECT 10-50V	AB
C	481	87-010-405-080	CAP, ELECT 10-50V	AB
C	482	87-010-405-080	CAP, ELECT 10-50V	AB
C	483	87-012-156-080	C-CAP, S 220P-50 CH	AB
C	484	87-012-156-080	C-CAP, S 220P-50 CH	AB
C	483	87-012-156-080	C-CAP, S 220P-50 CH	AB
C	484	87-012-156-080	C-CAP, S 220P-50 CH	AB
C	489	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	490	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB
C	498	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	497	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	495	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	493	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	496	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	499	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	490	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	493	87-015-819-080	CAPACITOR, 0.01	AB
C	505	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	502	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	506	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	503	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	504	87-010-322-080	C-CAP, S 100P-50 CH	AB
C	501	87-012-368-080	C-CAP, S 0.1-50 F	AB
C	510	87-012-368-080	C-CAP, S 0.1-50 F	AB
CN	403	87-099-195-010	CONN, 7P 6216 V	AB

ELECTRICAL MAIN PARTS LIST - 7/8

CN	401	87-A60-424-010	CONN, 16P V TOC-B	AB.....
D	403	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	401	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	402	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	421	87-020-465-080	DIODE, 1SS133 (110MA)	.....
D	422	87-020-465-080	DIODE, 1SS133 (110MA)	.....
D	494	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	491	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
IC	401	87-A20-446-010	C-IC, LA9241ML	AB.....
IC	402	87-A20-459-010	C-IC, LC78622ED	AB.....
IC	404	87-A21-093-010	IC, LA6541D	AB.....
L	401	87-003-102-080	COIL, 10UH	AB.....
L	404	87-003-152-080	COIL, 100UH	.....
L	406	87-005-847-080	COIL, 2.2UH(CECS)	AB.....
L	402	87-005-847-080	COIL, 2.2UH(CECS)	AB.....
L	405	87-008-372-010	FILTER, EMI BL OIRNI	.B.....
L	404	87-008-372-010	FILTER, EMI BL OIRNI	.B.....
L	403	87-008-372-010	FILTER, EMI BL OIRNI	.B.....
Q	401	87-026-463-080	TR, 2SA933S (0.3W)	.....
Q	403	87-026-502-080	DTC144TS	AB.....
Q	402	89-113-184-080	TR, 2SA1318T	AB.....
SFR	401	87-024-175-080	SEMI-FIXED RESISTOR, 47K	AB.....
SFR	430	87-A90-787-080	SFR, 100K H HOKU	.....
X	401	81-592-641-010	VIB, CER 16.93MHZ	AB.....
X	401	87-A70-046-010	VIB, XTAL 16.934MHZ	AB.....
C	491	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	492	87-010-221-080	CAP, ELECT 470-10V	AB.....
D	492	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	494	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
D	491	87-020-465-080	DIODE, 1SS133 (110MA)	AB.....
Q	401	87-026-463-080	TR, 2SA933S (0.3W)	AB.....
Q	492	87-026-291-080	TR, DTC124XS	AB.....
Q	491	89-112-965-080	TR, 2SA1296 (0.75W)	AB.....
C	5	87-010-196-080	CHIP CAPACITOR, 0.1-25	.....
C	5	87-010-196-080	CHIP CAPACITOR, 0.1-25	AB.....
C	6	87-010-311-080	CAP 12P	A.....
C	6	87-010-313-080	CAP, CHIP 18P	.B.....
C	6	87-010-313-080	CAP, CHIP 18P	.....
C	3	87-010-314-080	C-CAP, S 22P-50V	AB.....
C	1	87-010-314-080	C-CAP, S 22P-50V	AB.....
C	2	87-010-316-080	C-CAP, S 33P-50 CH	AB.....
C	7	87-012-158-080	C-CAP, S 390P-50 CH	A.....
C	8	87-012-349-080	C-CAP, S 1000P-50 CH	AB.....
C	7	87-014-051-080	CAPACITOR (PP) 560P	.B.....
C	7	87-018-127-080	CAP, CER 470P-50V	.....
C	19	87-010-112-080	CAP, ELECT 100-16V	AB.....
C	13	87-010-145-080	C-CAP, S 1P-50 CH	AB.....
C	13	87-010-150-080	C-CAP, S 6P-50 CH	.....
C	17	87-010-194-080	CAP, CHIP 0.047	AB.....
C	10	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	12	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	11	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	17	87-010-198-080	CAP, CHIP 0.022	.....
C	14	87-010-305-080	C-CAP 470P-50CH	AB.....
C	16	87-010-380-080	CAP, ELECT 47-16V	AB.....
C	14	87-012-157-080	C-CAP, S 330P-50 CH	.....
C	15	87-012-349-080	C-CAP, S 1000P-50 CH	AB.....
C	18	87-015-819-080	CAPACITOR, 0.01	AB.....
C	29	87-010-196-080	CHIP CAPACITOR, 0.1-25	.....
C	28	87-010-196-080	CHIP CAPACITOR, 0.1-25	.....
C	23	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	22	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	21	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	26	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	20	87-010-404-080	CAP, ELECT 4.7-50V	AB.....
C	25	87-012-141-080	CHIP-CAPACITOR, 0.22-16F	.....
C	24	87-012-157-080	C-CAP, S 330P-50 CH	.....
C	24	87-015-629-080	CHIP CAPACITOR 0.0022	AB.....
C	25	87-016-460-080	C-CAP, S 0.22-16 B	AB.....
C	28	87-016-669-080	C-CAP, S 0.1-25 K B	AB.....
C	29	87-016-669-080	C-CAP, S 0.1-25 K B	AB.....
C	27	87-A11-067-080	C-CAP, S 1-10 K B	AB.....
C	36	87-010-112-080	CAP, ELECT 100-16V	AB.....
C	37	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	30	87-010-213-080	C-CAP, S 0.015-50 B	AB.....
C	31	87-010-213-080	C-CAP, S 0.015-50 B	AB.....
C	31	87-010-220-080	C-CAP, S 0.018-25 B	.....
C	30	87-010-220-080	C-CAP, S 0.018-25 B	.....
C	38	87-010-380-080	CAP, ELECT 47-16V	AB.....
C	34	87-010-401-080	CAP, ELECT 1-50V	AB.....
C	33	87-010-401-080	CAP, ELECT 1-50V	AB.....
C	39	87-010-404-080	CAP, ELECT 4.7-50V	AB.....
C	35	87-015-819-080	CAPACITOR, 0.01	AB.....
C	47	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	40	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	46	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	48	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	44	87-010-311-080	CAP 12P	AB.....
C	45	87-010-312-080	C-CAP, S 15P-50 CH	AB.....
C	49	87-012-266-080	C-CAP, U 220P-50 B	.....
C	41	87-012-349-080	C-CAP, S 1000P-50 CH	AB.....
C	42	87-012-349-080	C-CAP, S 1000P-50 CH	AB.....

ELECTRICAL MAIN PARTS LIST - 8/8

C	43	87-012-349-080	C-CAP, S 1000P-50 CH	AB.....
C	50	87-010-197-080	CAP, CHIP 0.01 DM	AB.....
C	55	87-010-197-080	CAP, CHIP 0.01 DM	.B.....
C	52	87-010-197-080	CAP, CHIP 0.01 DM	.B.....
C	53	87-010-197-080	CAP, CHIP 0.01 DM	.B.....
C	51	87-010-316-080	C-CAP, S 33P-50 CH	.B.....
C	54	87-014-055-080	CAP, PP 820P-100 J	.B.....
C	73	87-010-196-080	CHIP CAPACITOR, 0.1-25	.....
C	72	87-010-196-080	CHIP CAPACITOR, 0.1-25	.....
C	71	87-015-819-080	CAPACITOR, 0.01	.....
C	910	87-010-197-080	CAP, CHIP 0.01 DM	.....
C	929	87-010-316-080	C-CAP, S 33P-50 CH	.....
C	927	87-010-316-080	C-CAP, S 33P-50 CH	.....
C	928	87-010-316-080	C-CAP, S 33P-50 CH	.....
C	930	87-010-316-080	C-CAP, S 33P-50 CH	.....
C	941	87-010-185-080	C-CAP, S 3900P-50 B	.....
CF	2	82-785-747-080	CF, MS2 GHY, R	AB.....
CF	3	82-785-747-080	CF, MS2 GHY, R	AB.....
CF	4	87-A91-094-010	FLTR, CDA10.7 MG80A	.....
CF	1	87-A91-094-010	FLTR, CDA10.7 MG80A	AB.....
CN	901	87-099-194-010	CONN, 6P 6216V	AB.....
D	6	87-017-072-080	ZENER, HZS3B1	AB.....
D	2	87-070-345-080	DIODE, IN4148	AB.....
D	1	87-070-345-080	DIODE, IN4148	AB.....
D	6	87-A40-574-080	ZENER, MTZJ3.0A	.....
D	5	87-A40-615-070	VARI-CAP, KV1311NT	.....
D	4	87-A40-615-070	VARI-CAP, KV1311NT	.....
D	3	87-A40-616-070	VARI-CAP, SVC384(S/T)	.....
HD	1	88-CD6-661-010	HLDR, BAR ANT.	AB.....
HD	2	88-CD6-661-010	HLDR, BAR ANT.	AB.....
IC	1	87-A21-184-010	IC, TA2104AN	AB.....
IC	2	87-A21-185-040	C-IC, LC72121M	AB.....
L	9	87-005-849-080	COIL, 10UH(CECS)	AB.....
L	8	87-005-849-080	COIL, 10UH(CECS)	AB.....
L	2	87-A50-347-010	COIL, FM BPF EX	AB.....
L	4	87-A50-420-010	COIL, MW OSC(SYN)	AB.....
L	5	87-A50-424-010	COIL, FM RF EX(SYN)	AB.....
L	6	87-A50-427-010	COIL, FM OSC EX(SYN)	AB.....
L	3	87-A91-095-010	BAR-ANT, MW FOR 2B(SYN)	A.....
L	3	87-A91-096-010	BAR-ANT, MW/LW FOR 3B(SYN)	.B.....
L	7	87-A91-308-010	FLTR, PCFAZH- 450T (TOK)	AB.....
L	2	88-CD6-655-010	COIL, FM5MM*3.5T	AB.....
L	51	87-A50-421-010	COIL, LW OSC(SYN)	.B.....
Q	1	89-319-233-080	TR, 2SC1923 (0.1W)	AB.....
Q	54	87-026-214-080	TR, DTA114YS (0.3W)	.B.....
Q	52	87-026-447-080	TR, 2SC1740S R	.B.....
Q	51	87-A30-092-080	FET, 2SK439E/F	.B.....
Q	53	89-320-011-080	TR, 2SC2001 (15W)	.B.....
Q	72	87-026-215-080	TR, DTC114YS	.....
Q	71	87-026-447-080	TR, 2SC1740S R	.....
SCR	5	87-A40-615-070	VARI-CAP, KV1311NT	AB.....
SCR	4	87-A40-615-070	VARI-CAP, KV1311NT	AB.....
SCR	3	87-A40-616-070	VARI-CAP, SVC384(S/T)	AB.....
TC	1	87-011-220-080	TRIMMER CAP 20P VTC	AB.....
TC	51	87-011-233-080	TRIMER, 50P VCT54	.B.....
X	1	87-A70-061-010	VIB, XTAL 4.500MHZ CSA-309	AB.....

MECHANICAL PARTS LIST - 1/2

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

HR	.....	XX	.....	A	.....
EZ	.....	XX	.....	B	.....
REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX	
	87-B00-020-010		BADGE,AIWA 30 GOLD	AB	.....
	88-CH6-019-010		PANEL,CD	AB	.....
	8Z-CH4-003-010		CHAS,CD	AB	.....
	8Z-CH4-005-010		WINDOW,CD	AB	.....
	8Z-CH4-008-010		LID,BATT	AB	.....
	8Z-CH4-009-010		HANDL,ARM	AB	.....
	8Z-CH4-010-010		HANDL,GRIP	AB	.....
	8Z-CH4-014-010		PANEL,LCD51	AB	.....
	8Z-CH4-019-110		CABI,TOP 2L	AB	.....
	8Z-CH4-020-110		CABI,TOP 2R	AB	.....
	8Z-CH4-030-110		COVER,PH	AB	.....
	8Z-CH4-032-010		CABI,REAR LH	AB	.....
	8Z-CHR-002-010		CABI,FR 24A	AB	.....
	8Z-CHR-003-010		WINDOW,CASS 24	AB	.....
	8Z-CHR-007-010		WINDOW,LED 24LH	AB	.....
	8Z-CHR-008-010		BOX,CD 24	AB	.....
	8Z-CHR-009-010		BOX,CASS 24	AB	.....
	8Z-CHR-010-010		WINDOW,LCD 24	A	.....
	8Z-CHR-011-010		WINDOW,LCD 24EZ	B	.....
	8Z-CHR-013-010		GRILLE,FR L 24	AB	.....
	8Z-CHR-014-010		GRILLE,FR R 24	AB	.....
	8Z-CHR-015-010		GRILLE,TOP L 24	AB	.....
	8Z-CHR-016-010		GRILLE,TOP R 24	AB	.....
	8Z-CHR-017-010		WINDOW,LED 24A	AB	.....
	8Z-CH4-023-110		BTN,VOL	AB	.....
	8Z-CH4-024-010		BTN,CD	AB	.....
	8Z-CH4-025-010		BTN,REPEAT	AB	.....
	8Z-CH4-026-010		BTN,FUNC	AB	.....
	8Z-CH4-027-010		BTN,EQ	AB	.....
	8Z-CH4-029-010		KEY,CASS 51	AB	.....
	87-CD6-041-010		PLATE,AC	B	.....
	84-CD5-215-010		GEAR	AB	.....
	84-CD5-216-010		BRACKET	AB	.....
	84-CD5-217-010		PLATE,MAGNET	AB	.....
	85-CD7-217-010		HLDR,CHUCK A	AB	.....
	86-CT4-218-010		CUSHION,FOOT/PORON	AB	.....
	87-036-368-010		MAGNET	AB	.....
	87-A91-151-010		SW,LEAF 1P2T/TC48-021	AB	.....
	87-CD6-213-010		SPR-C,BATT (-)	AB	.....
	87-CD6-214-010		SPR-C,BATT LINK	AB	.....
	87-CD6-222-010		SPR-C,BATT (-) L	AB	.....
	87-CD6-223-010		SPR-C,BATT LINK L	AB	.....
	88-CH6-207-010		HLDR,ANT	AB	.....
	88-CH6-220-010		CUSHION,CD A	AB	.....
	8Z-CH4-201-010		HLDR,LCD	AB	.....
	8Z-CH4-204-010		HLDR,SPEAKER	AB	.....
	8Z-CH4-205-010		SPR-T,CASS	AB	.....
	8Z-CH4-206-010		SPR-T,CD	AB	.....
	8Z-CH4-207-010		HLDR,OIL-DMPR	AB	.....
	8Z-CH4-208-010		HLDR,PWB	AB	.....
	8Z-CH4-209-010		HLDR,PT	AB	.....
	8Z-CH4-210-010		HLDR,LED	AB	.....
	8Z-CH4-211-010		BASE,CHUCK	AB	.....
	8Z-CH4-212-010		RING,CHUCK	AB	.....
	8Z-CH4-215-010		HLDR,REC-SW 51	AB	.....
	8Z-CH4-216-010		HLDR,FUNC-PWB	AB	.....
	8Z-CH4-220-010		HLDR,PT B	AB	.....
	87-261-037-410		V+2-10 GLD	AB	.....
	87-342-074-010		UT2+2.6-8	AB	.....
	87-571-032-410		VIT+2-3	AB	.....
	87-644-096-410		UT1+3-10 CR	AB	.....
	87-661-100-410		VFT1+3-16	AB	.....
	87-741-095-410		UT2+3-8 GLD	AB	.....
	87-751-094-410		VT2+3-6 W10SL0T	AB	.....
	87-B10-239-010		QT2+3-8 W/O CR	AB	.....
	87-B10-242-010		UT2+3-30 W/O CR	AB	.....
	87-067-566-010		TAPPING SCREW, VFTT+3-6	AB	.....
	87-254-097-410		U+3-12 CR	AB	.....
	87-751-075-410		VT2+2.6-10	AB	.....
	87-035-347-010		FUSE,2.5A 250V T	A	.....
	87-036-389-010		SW,PUSH LOCK	AB	.....
	87-A60-178-010		JACK,AC E W/SW	AB	.....
	87-A90-086-010		COVER,AC-SOCKET	AB	.....
	87-A90-092-080		PROTECTOR,2.5A 491	B	.....
	87-A91-369-010		SW,AC SL 2 2 2 SDKGA41700	A	.....
	88-CH6-627-010		PT,E	B	.....
	88-CH6-628-010		PT,H	A	.....
	8Z-CH4-612-010		CONN ASSY,6P TA-MEREV	AB	.....
	8Z-CH4-614-010		CONN ASSY,6P CD-ME	AB	.....
	8Z-CH4-618-010		FF-CABLE,16P CD-RF	AB	.....
	8Z-CH4-620-010		FF-CABLE,7P FR-LED	AB	.....
	8Z-CH4-621-010		FF-CABLE,7P CD-FR	AB	.....
	8Z-CH4-626-010		FF-CABLE,7P FR-LED 1	AB	.....
	8Z-CH4-627-010		FF-CABLE,7P FR-LED 2	AB	.....
	8Z-CH4-639-010		FUSE,315MA 250V T	AB	.....

*
*
*

MECHANICAL PARTS LIST - 2/2

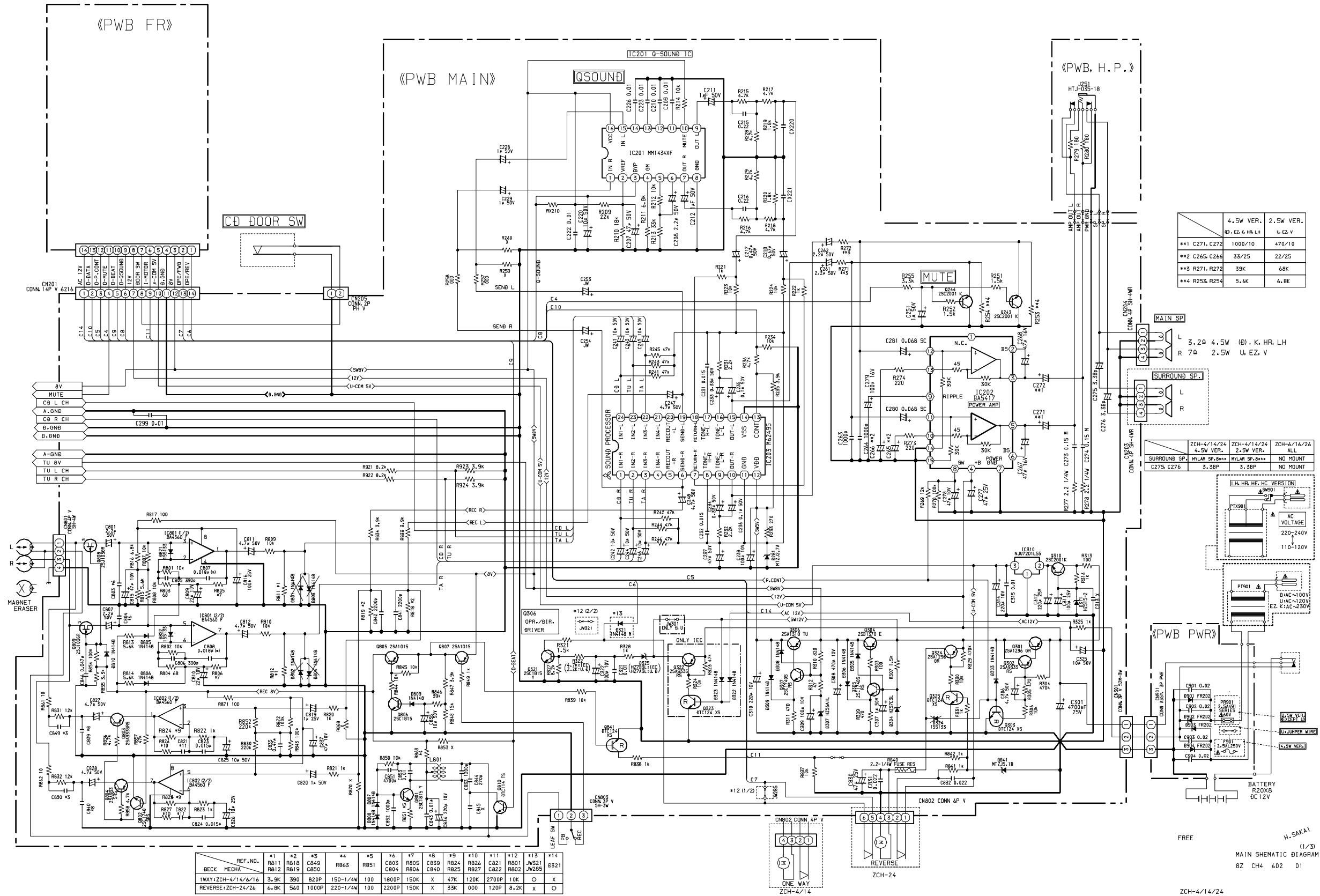
		8Z-CH4-640-010	ANT, ROD	AB.....
		8Z-CH4-645-010	SPKR, MAYLOR 80HM SILVER	AB.....
SP	0	88-CD5-602-010	SPKR 4' 3.2	A.....
SP	0	88-CD5-603-010	SPKR, 10 70HM	.B.....
W	0	8Z-CH4-619-010	FF-CABLE, 14P AF-FR	AB.....
W	0	8Z-CH4-622-010	FF-CABLE, 6P TU-FR	AB.....

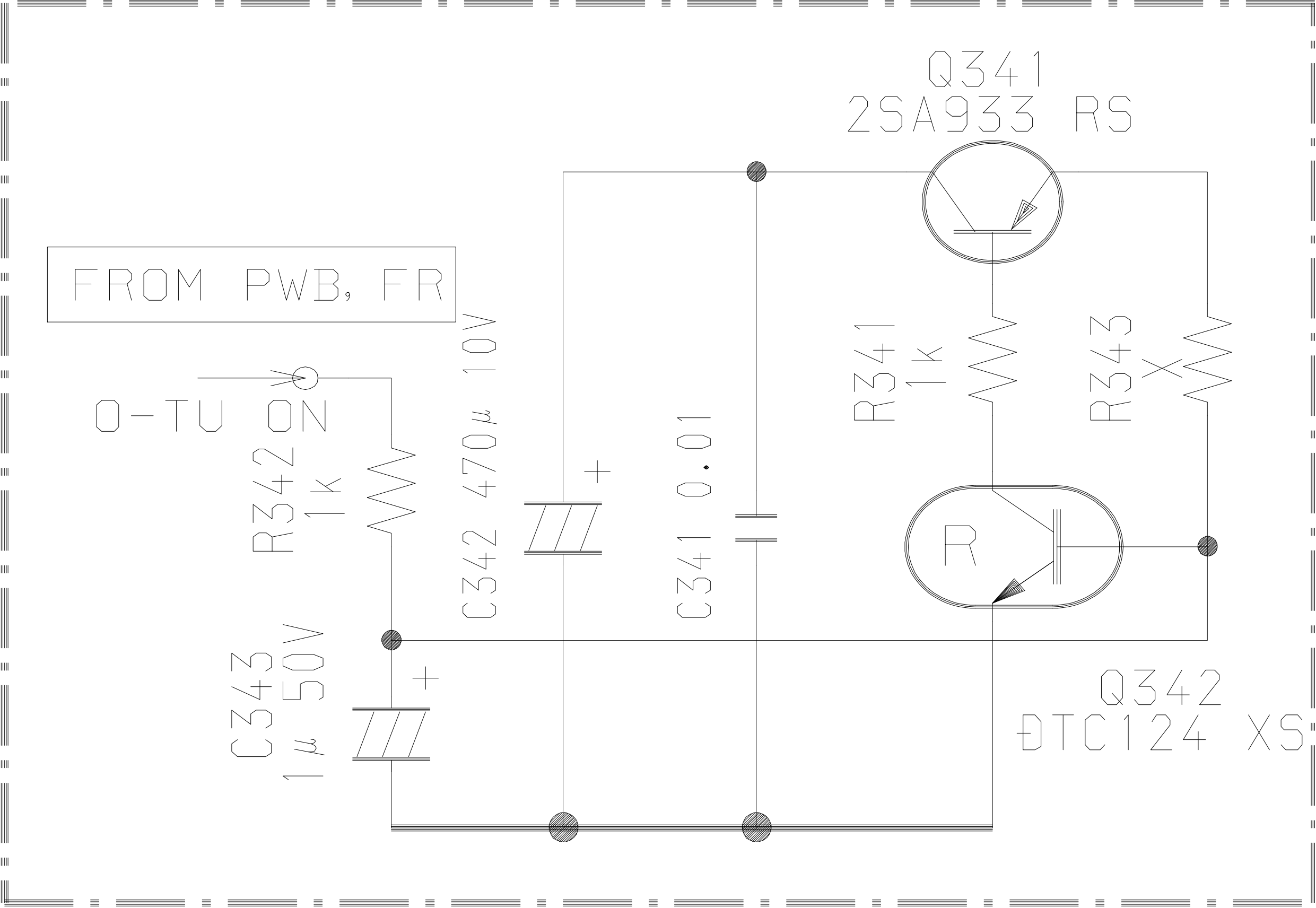
ACCESSORIES / PACKAGE LIST - 1/1

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

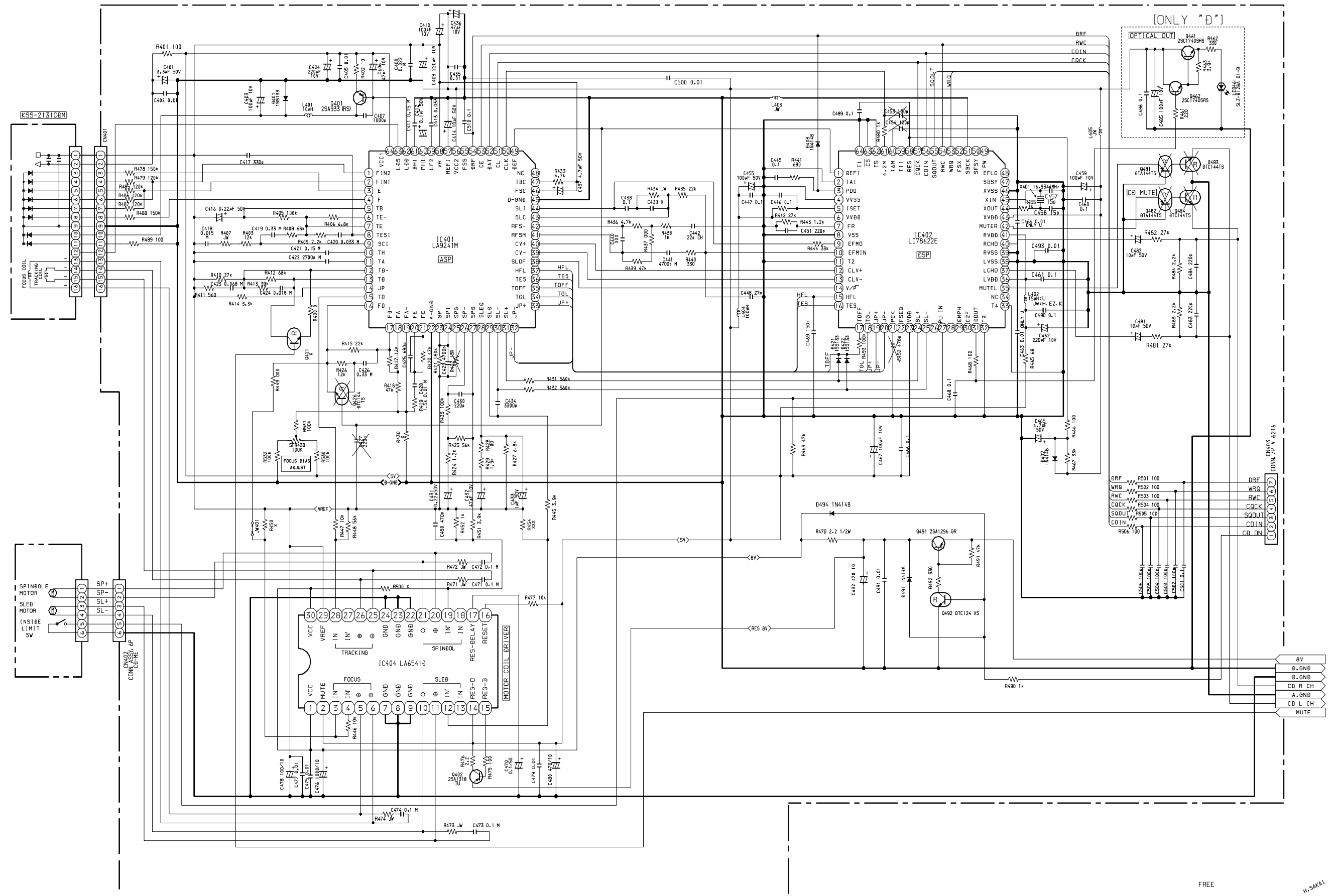
REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
HR		XX		A
EZ		XX		B
8Z-CH4-908-010		IB,EZ(9L)B		.B
8Z-CH4-918-010		IB,EZ(9L)FM		
8Z-CHE-907-010		IB,HR(ECA)B		A
8Z-CHE-917-010		IB,HR(ECA)FM		
8Z-CHR-906-010		IB,LH(ESP)B		
8Z-CHR-917-010		IB,H(EC-K)S		
87-A80-036-010		AC CORD SET ASSY,E W/FLTR VOL		AB
87-A90-312-010		PLUG, CONVERSION WTN-1157R1		A
8Z-CK4-962-010		RC UNIT,RC-ZAT04 (VS)		AB

SCHEMATIC DIAGRAM – 1 (MAIN 1/2)





SCHEMATIC DIAGRAM – 3 (CD)

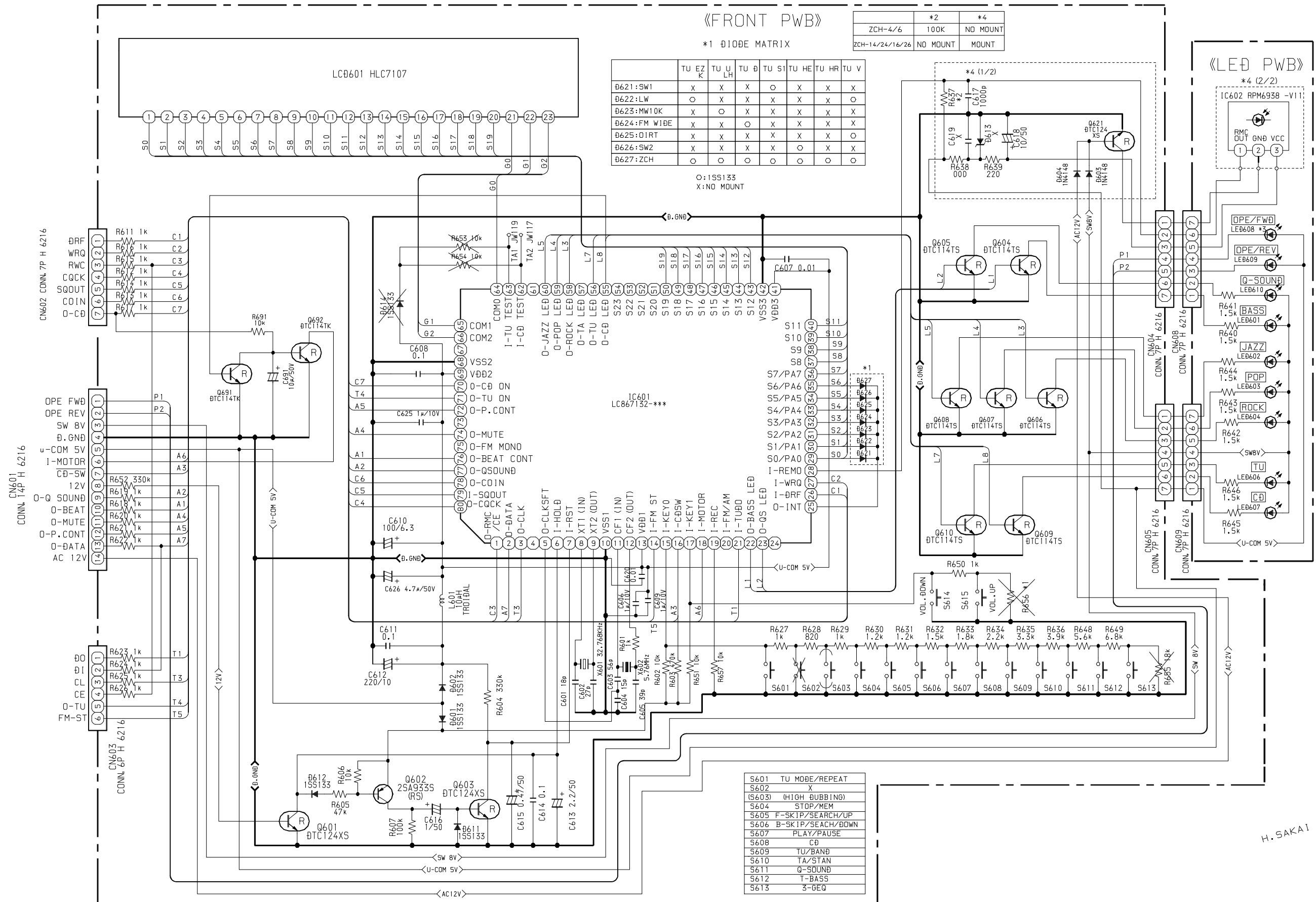


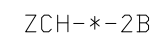
FREE
94V0

H. SAKAI

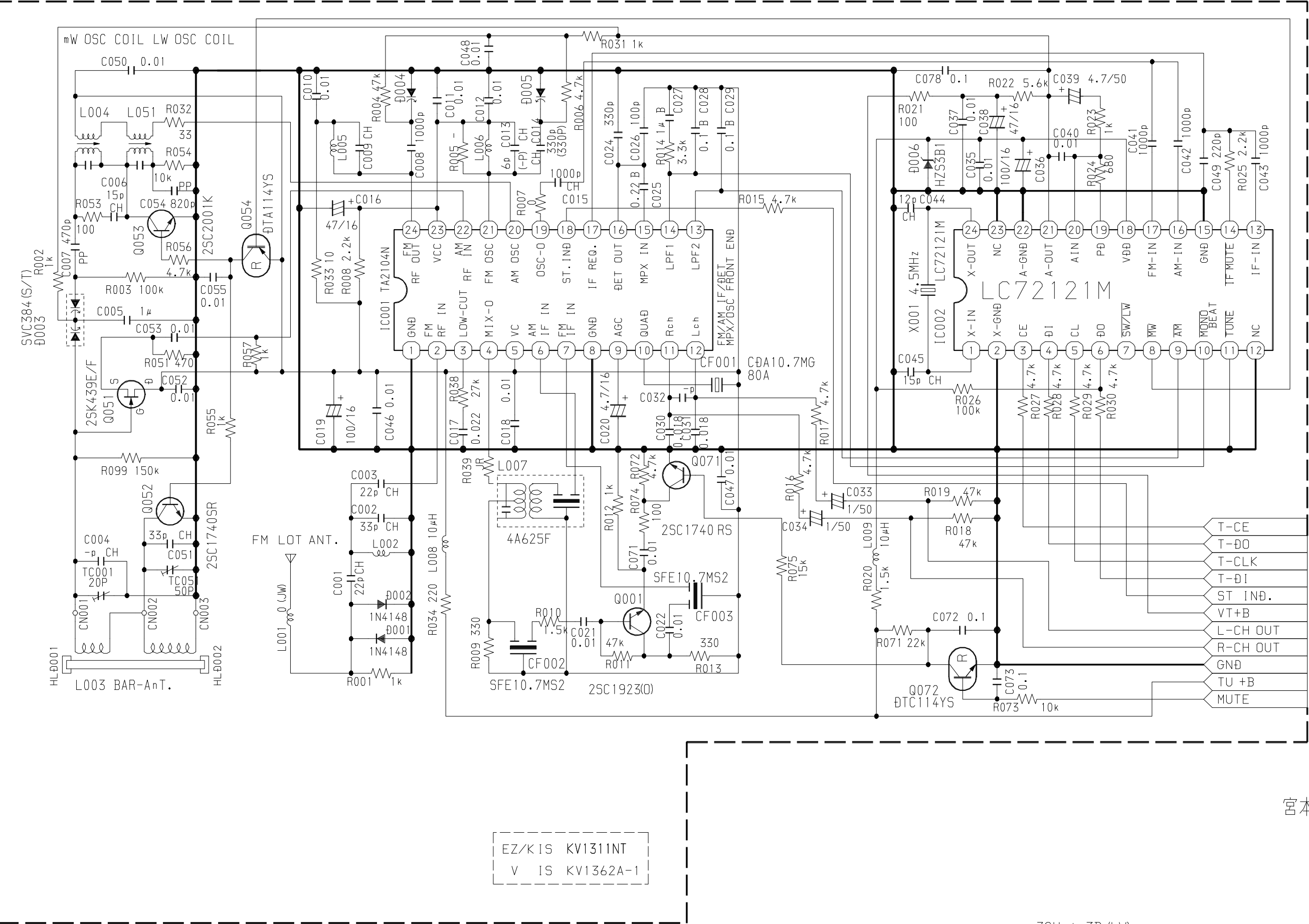
CD SCHEMATIC DIAGRAM

SCHEMATIC DIAGRAM – 4 (FRONT)





宮本



宮本

サービス技術ニュース	
番号	連絡内容
G- -	
G- -	
G- -	

アイワ株式会社
AIWA CO.,LTD.

9630472

Tokyo Japan