

aiwa



HS-JS189

STEREO RADIO CASSETTE RECORDER

• TYPE: YH,YJ,YL,YU,YZ

SIMPLE MANUAL

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

S/M Code No. 09-992-407-6T1

MANUAL
SERVICE

ELECTRICAL MAIN PARTS LIST - 1/2

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

YL	XX	A
YH	XX	B
YJ	XX	C
YZ	XX	D

REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
C	201	87-010-115-010	E-CAP 100-4	ABCD
C	204	87-010-115-010	E-CAP 100-4	ABCD
C	203	87-010-197-080	CAP, CHIP 0.01 DM	ABCD
C	209	87-010-198-080	CAP, CHIP 0.022	ABCD
C	207	87-010-490-010	CAP, E 0.1-50 GAS	ABCD
C	208	87-010-490-010	CAP, E 0.1-50 GAS	ABCD
C	202	87-010-501-010	CAP GAS 47UF 4V	ABCD
C	205	87-016-462-080	C-CAP, S 1-16 F	ABCD
C	206	87-016-462-080	C-CAP, S 1-16 F	ABCD
C	218	87-010-175-080	CAP 560P	ABCD
C	217	87-010-175-080	CAP 560P	ABCD
C	214	87-010-184-080	CHIP CAPACITOR 3300P(K)	ABCD
C	213	87-010-184-080	CHIP CAPACITOR 3300P(K)	ABCD
C	210	87-010-198-080	CAP, CHIP 0.022	ABCD
C	219	87-010-503-010	CAP, E 220-4 GAS	ABCD
C	215	87-016-462-080	C-CAP, S 1-16 F	ABCD
C	211	87-016-462-080	C-CAP, S 1-16 F	ABCD
C	212	87-016-462-080	C-CAP, S 1-16 F	ABCD
C	216	87-016-462-080	C-CAP, S 1-16 F	ABCD
C	224	87-010-115-010	E-CAP 100-4	ABCD
C	223	87-010-115-010	E-CAP 100-4	ABCD
C	221	87-010-197-080	CAP, CHIP 0.01 DM	ABCD
C	222	87-010-197-080	CAP, CHIP 0.01 DM	ABCD
C	220	87-010-197-080	CAP, CHIP 0.01 DM	ABCD
C	225	87-010-501-010	CAP GAS 47UF 4V	ABCD
C	240	87-016-350-080	CAP, E 470-4 M 5L MA	ABCD
C	241	87-016-462-080	C-CAP, S 1-16 F	ABCD
C	242	87-016-462-080	C-CAP, S 1-16 F	ABCD
IC	201	87-001-943-080	IC, TA8155F	ABCD
J	202	87-099-890-010	JACK, 3.5 ST W/S BLK	ABCD
J	201	87-A60-319-010	JACK, DC DIA 2.75	ABC
J	201	87-A60-849-010	JACK, DC DIA 2.75 BLK	...D
MIC	201	82-TP3-609-010	ECM	ABCD
Q	201	89-327-125-080	CHIP TR, 2SC2712GR	ABCD
Q	202	89-327-125-080	CHIP TR, 2SC2712GR	ABCD
S	2	87-A90-519-010	SW, SL 2-2-2	ABCD
S	4	87-A90-519-010	SW, SL 2-2-2	ABCD
S	7	87-A90-520-010	SW, SL 2-4-2 SHORTING	ABCD
S	6	87-A90-917-010	C-SW, SL 1-1-2 SS-350-B12W-C-L	ABCD
C	303	87-016-492-080	C-CAP, S 0.33-16 FZ	ABCD
C	304	87-016-492-080	C-CAP, S 0.33-16 FZ	ABCD
S	3	87-A90-519-010	SW, SL 2-2-2	ABCD
C	308	87-010-115-010	E-CAP 100-4	ABCD
C	306	87-010-182-080	C-CAP, S 2200P-50 B	ABCD
C	305	87-010-182-080	C-CAP, S 2200P-50 B	ABCD
C	307	87-010-197-080	CAP, CHIP 0.01 DM	ABCD
C	309	87-010-503-010	CAP, E 220-4 GAS	ABCD
C	302	87-016-462-080	C-CAP, S 1-16 F	ABCD
C	301	87-016-462-080	C-CAP, S 1-16 F	ABCD
C	313	87-010-503-010	CAP, E 220-4 GAS	ABCD
C	310	87-010-503-010	CAP, E 220-4 GAS	ABCD
C	312	87-A10-264-080	C-CAP, S 0.1-16ZF	ABCD
C	311	87-A10-264-080	C-CAP, S 0.1-16ZF	ABCD
IC	301	87-001-371-080	IC, LA4533M	*ABCD
J	301	85-HRL-623-010	JACK, 3.5 ST BLK	ABCD
Q	205	89-327-125-080	CHIP TR, 2SC2712GR	ABCD
VR	301	87-A90-521-010	VR, RTRY 10K H	ABCD
C	402	87-010-178-080	CHIP CAP 1000P	ABCD
C	404	87-010-503-010	CAP, E 220-4 GAS	ABCD
C	401	87-016-462-080	C-CAP, S 1-16 F	ABCD
C	403	87-A10-264-080	C-CAP, S 0.1-16ZF	ABCD
IC	401	87-017-370-080	IC, MM1038AFF	ABCD
L	7	87-A50-364-010	COIL 15UH K CW45-708630	ABCD
SFR	401	87-A90-518-010	SFR, 1K V	ABCD
LED	301	87-017-827-070	C-LED, SEC 1201C RED	ABCD
C	226	87-010-184-080	CHIP CAPACITOR 3300P(K)	ABCD
C	227	87-010-197-080	CAP, CHIP 0.01 DM	ABCD
C	228	87-010-197-080	CAP, CHIP 0.01 DM	ABCD
C	229	87-010-501-010	CAP GAS 47UF 4V	ABCD
C	232	87-010-174-080	CAP CHIP SL470P (K)	ABCD
C	231	87-010-179-080	CAP, CHIP S B1200P	ABCD
C	230	87-010-197-080	CAP, CHIP 0.01 DM	ABCD
L	8	87-007-189-010	COIL OSC	ABCD
Q	204	87-026-263-080	C-TR, RN1410	ABCD
Q	203	89-332-654-080	CHIP TRANSISTOR, 2SC3265Y	ABCD
		87-A90-739-010	FLTR, KIT	ABCD
BPF	1	87-030-312-010	FLTR, GFMB3-1-T	ABCD
C	101	87-010-197-080	CAP, CHIP 0.01 DM	ABCD
C	104	87-010-197-080	CAP, CHIP 0.01 DM	ABCD
C	107	87-010-326-080	C-CAP, S 3P-50 UJ	ABCD
C	108	87-010-337-080	C-CAP, S 22P-50 UJ	ABCD
C	109	87-010-338-080	C-CAP, S 27P-50 UJ	ABCD

ELECTRICAL MAIN PARTS LIST - 2/2

C	102	87-010-503-010	CAP,E 220-4 GAS	ABCD.....
C	105	87-012-157-080	C-CAP,S 330P-50 CH	ABCD.....
C	111	87-010-331-080	C-CAP,S 8P-50 UJ	ABCD.....
C	113	87-010-501-010	CAP GAS 47UF 4V	ABCD.....
C	115	87-012-140-080	CAP 470P	ABCD.....
C	112	87-016-461-080	C-CAP,S 0.47-16F	ABCD.....
C	114	87-016-462-080	C-CAP,S 1-16 F	ABCD.....
C	117	87-016-462-080	C-CAP,S 1-16 F	ABCD.....
C	116	87-A10-264-080	C-CAP,S 0.1-16ZF	ABCD.....
C	118	87-A10-264-080	C-CAP,S 0.1-16ZF	ABCD.....
C	121	87-010-197-080	CAP, CHIP 0.01 DM	ABCD.....
C	122	87-010-197-080	CAP, CHIP 0.01 DM	ABCD.....
C	123	87-A10-264-080	C-CAP,S 0.1-16ZF	ABCD.....
C	124	87-A10-264-080	C-CAP,S 0.1-16ZF	ABCD.....
CF	1	87-A90-128-010	FLTR,AM IF CFAL-455	ABCD.....
IC	101	87-A20-851-040	C-IC,TA2111F	ABCD.....
L	6	87-A50-365-010	COIL,ANT BFS5-826241	ABCD.....
L	5	87-A90-177-010	IFT,AM IF 5P	ABCD.....
L	4	87-A90-180-010	IFT,AM OSC 5P	ABCD.....
L	1	8Z-HJ9-605-010	BAR-ANT,MW	ABCD.....
L	3	8Z-HJ9-608-010	COIL,FM OSC(EX)	ABCD.....
L	2	8Z-HJ9-609-010	COIL,FM RF(EX)	ABCD.....
S	1	87-036-322-010	SW,SL 2-2-3	ABCD.....
VC	1	87-A91-241-010	TUN-CAP,20P-82P-160P 16X16	ABCD.....
C	244	87-016-462-080	C-CAP,S 1-16 F	ABCD.....
C	245	87-016-462-080	C-CAP,S 1-16 F	ABCD.....
LED	201	87-A40-571-040	C-LED,SEC2764C RED/GRN	ABCD.....
Q	209	89-327-125-080	CHIP TR,2SC2712GR	ABCD.....
Q	210	89-327-125-080	CHIP TR,2SC2712GR	ABCD.....

MECHANICAL PARTS LIST - 1/1

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

YL	XX.....	A.....
YH	XX.....	B.....
YJ	XX.....	C.....
YZ	XX.....	D.....

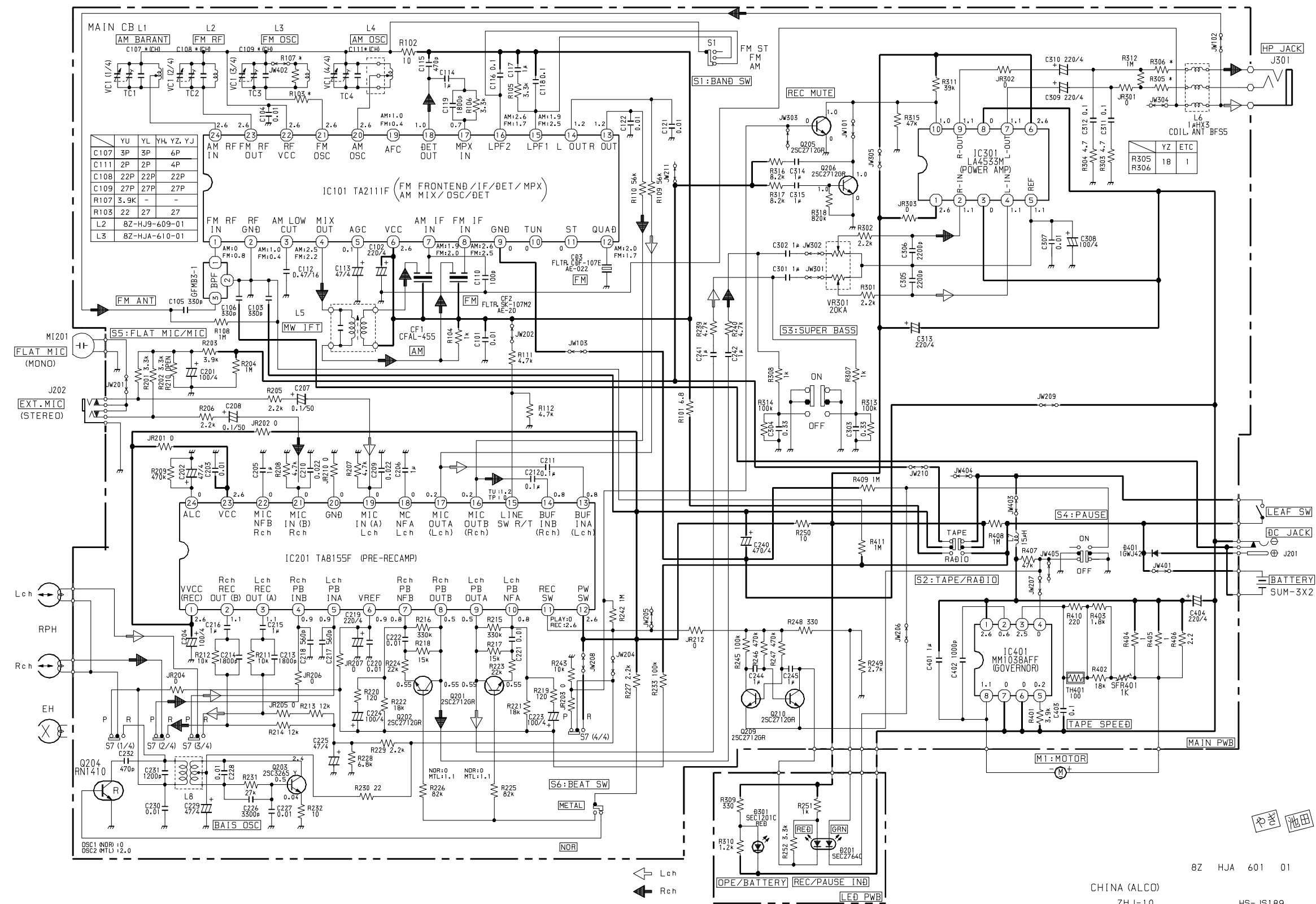
REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
	8Z-HJ9-007-010		WINDOW, TUNE	ABCD.....
	8Z-HJA-010-010		LID, CASS YL	A.....
	8Z-HJA-011-010		LID, CASS YZ	...D.....
0001	8Z-HJA-001-010		LID, CASS Y	.BC.....
0001	8Z-HJA-004-010		PANEL, CASS	ABCD.....
0001	8Z-HJA-005-010		WINDOW, PANEL	ABCD.....
0001	8Z-HJA-006-010		PANEL, MIC	ABCD.....
	87-067-103-010		SCREW, VFT2+1.4-3	ABCD.....
	87-352-508-310		VT2+1.4-3.5 BLK	ABCD.....
0001	8Z-HJA-201-010		HLDR, MIC	ABCD.....
	8Z-HJA-012-010		CABI, REAR YZ	...D.....
0001	87-HJA-008-010		POINTER, TUN	ABCD.....
0001	8Z-HJ9-004-010		LID, BATT	ABCD.....
0001	8Z-HJA-002-010		FRAME, CENTER	ABCD.....
0001	8Z-HJA-003-010		CABI, REAR	ABC.....
0001	87-HJA-017-010		KNOB, RTRY TUN	ABCD.....
0001	87-HJA-021-010		KNOB, RTRY VOL	ABCD.....
0001	8Z-HJ9-008-010		KNOB, SL BAND	ABCD.....
0001	8Z-HJ9-009-010		KNOB, SL POWER	ABCD.....
0001	8Z-HJ9-010-010		KNOB, SL S-BASS	ABCD.....
0001	8Z-HJ9-011-010		KNOB, SL PAUSE	ABCD.....
0001	8Z-HJ9-012-010		KNOB, SL OSC	ABCD.....
0001	8Z-HJ9-014-010		BTN, PLAY	ABCD.....
0001	8Z-HJ9-015-010		BTN, REC	ABCD.....
0001	8Z-HJ9-016-010		BTN, STOP	ABCD.....
0001	8Z-HJ9-017-010		BTN, FF	ABCD.....
0001	8Z-HJ9-018-010		BTN, REW	ABCD.....
	87-067-271-010		SCREW VFT2+1.7-4	ABCD.....
	87-067-769-010		VT2+1.7-8(3) BLK	ABCD.....
	87-264-528-310		SCREW, V+1.7-3.5	ABCD.....
	87-264-529-310		V 1.7-4 SCREWS	ABCD.....
	87-354-529-310		VT2+1.7-4	ABCD.....
	8Z-HJ9-204-010		TERMINAL, BAT (-)	ABCD.....
0001	87-HJA-202-010		LEVER, REC	ABCD.....
0001	87-HJA-203-010		SPR-P, CASS	ABCD.....
0001	87-HJA-206-010		SPR-T, CASS	ABCD.....
0001	87-HJA-207-010		SPR-E, REC	ABCD.....
0001	8Z-HJ9-201-010		LEVER, PAUSE	ABCD.....
0001	8Z-HJ9-205-010		TERMINAL, BAT (+)	ABCD.....
*	0001	8Z-HJ9-202-010	PLATE, KNOB PAUSE	ABCD.....
		87-A90-739-010	FLTR, KIT	ABCD.....

ACCESSORIES / PACKAGE LIST - 1/1

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

YL	.....	XX	.....	A	.....
YH	.....	XX	.....	B	.....
YJ	.....	XX	.....	C	.....
YZ	.....	XX	.....	D	.....
YU	.....	XX	.....	E	.....
		KANRI			
REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX	
	8Z-HJA-903-010	IB, YU(3L)	C	.....	E
	8Z-HJA-904-010	IB, YJ(ECC)	C	.....	BC
	8Z-HJA-906-010	IB, YL(3L)	C	.....	A
	8Z-HJA-907-010	IB, YZ(EGF)	C	.....	D
	8Z-HJA-908-010	IB, YZ(SID)	C	.....	D
	8Z-HJA-909-010	IB, YZ(PHNCZ)	C	.....	D
	84-447-019-110	CLIP, BELT		.....	ABCDE
	87-B30-080-110	HEADPHONE, HP-M009	(F)	.....	E
	87-B30-168-110	HEADPHONE, HP-M006	(K)	.....	ABCD
	87-B30-168-210	HEADPHONE, HP-M006	(K)		

SCHEMATIC DIAGRAM - 1 (MAIN)



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

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9630472

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