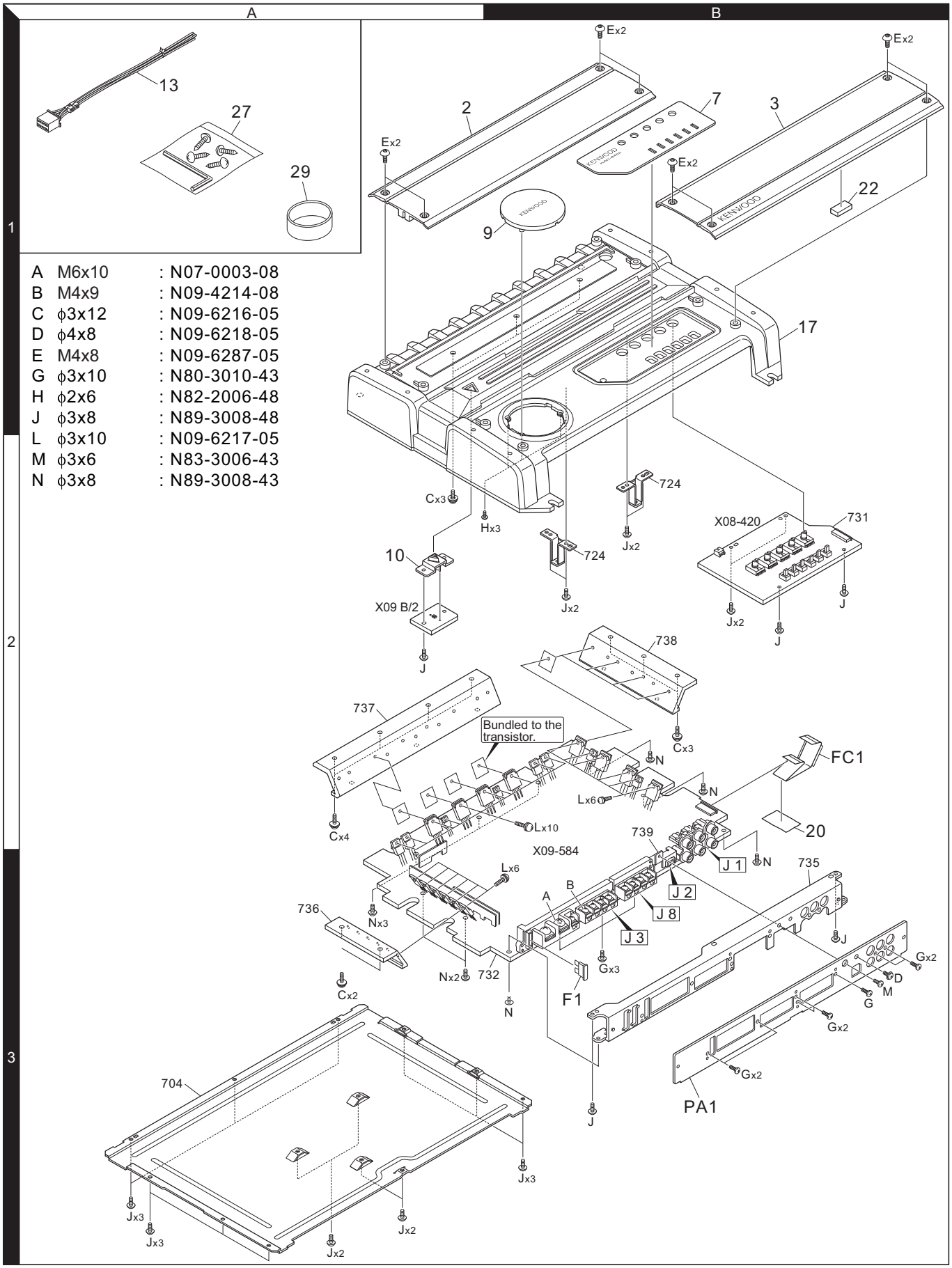
EXPLODED VIEW



A	M6x10	:	N07-0003-08
B	M4x9	:	N09-4214-08
C	ϕ3x12	:	N09-6216-05
D	ϕ4x8	:	N09-6218-05
E	M4x8	:	N09-6287-05
G	ϕ3x10	:	N80-3010-43
H	ϕ2x6	:	N82-2006-48
J	ϕ3x8	:	N89-3008-48
L	ϕ3x10	:	N09-6217-05
M	ϕ3x6	:	N83-3006-43
N	ϕ3x8	:	N89-3008-43

Parts with the exploded numbers larger than 700 are not supplied.

PARTS LIST

✻ New parts
Parts without **Parts No.** are not supplied.
Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.
Teile ohne **Parts No.** werden nicht geliefert.

Ref. No.	Add	New	Parts No.	Description	Destination
KAC-8402/8452					
2	1B	✻	A21-4464-02	DRESSING PANEL	
3	1B	✻	A21-4469-02	DRESSING PANEL	K
3	1B	✻	A21-4470-02	DRESSING PANEL	K1
3	1B	✻	A21-4524-02	DRESSING PANEL	E1M1
PA1	3B	✻	A64-3536-02	PANEL	
7	1B	✻	B03-5044-02	DRESSING PLATE	KE1M1
7	1B	✻	B03-5045-02	DRESSING PLATE	K1
9	1B	✻	B07-3131-02	ESCUTCHEON	
10	2A	✻	B19-2324-03	LIGHTING BOARD	
-			B46-0100-50	WARRANTY CARD	
-		✻	B58-1427-04	CAUTION CARD	
-		✻	B64-3015-00	INSTRUCTI.MANUAL (ENG.FRE.SPA.)	KE1K1
-		✻	B64-3016-00	INSTR.MANUAL (GER.DUT.ITA.POR.)	E1
-		✻	B64-3017-00	INSTRUCTION MANUAL (ENG.T-CHI.)	M1
13	1A		E30-6144-05	CONNECTING CORD ASSY	
FC1	2B	✻	E39-0700-15	FLAT CABLE	
17	1B	✻	F01-1770-11	HEAT SINK	
20	2B	✻	F09-1958-04	SHEET	
⚠ F1	3B		F52-0016-05	FUSE (BLADE TYPE) 40A	
22	1B	✻	G11-3647-04	CUSHION	
-		✻	H10-4932-03	POLYSTYRENE FOAMED FIXTURE	
-			H25-1199-04	PROTECTION BAG	
-			H25-1200-04	PROTECTION BAG (250X350X0.03)	
-		✻	H54-3405-03	ITEM CARTON CASE	K
-		✻	H54-3406-03	ITEM CARTON CASE	K1
-		✻	H54-3407-03	ITEM CARTON CASE	E1
-		✻	H54-3408-03	ITEM CARTON CASE	M1
27	1A	✻	N99-1759-05	SCREW SET	
A	3B		N07-0003-08	SEMS M6 (Au)	
B	3B		N09-4214-08	SEMS M4 (Au)	
C	2B		N09-6216-05	TAPTITE SCREW (3X12)	
D	3B		N09-6218-05	TAPTITE SCREW (4X8)	
E	1B	✻	N09-6287-05	DRESSED SCREW (M4X8)	
G	3B		N80-3010-43	PAN HEAD TAPTITE SCREW	
H	2B		N82-2006-48	BINDING HEAD TAPTITE SCREW	
J	3B		N89-3008-48	BINDING HEAD TAPTITE SCREW	
29	1A		W01-1606-05	ACCESSORIES	
PREAMPLIFIER UNIT (X08-4200-10)					
C103,104			CK73GB1C104K	CHIP C 0.10UF K	
C111,112			CD04AS1C100M	ELECTRO 10UF 16WV	
C113,114			CK73FB1C224K	CHIP C 0.22UF K	
C117,118			CD04BJ1H100M	ELECTRO 10UF 50WV	
C122,123			CK73GB1H103K	CHIP C 0.010UF K	
C124			CC73GCH1H151J	CHIP C 150PF J	
C129			CK73GB1H153K	CHIP C 0.015UF K	
C132			CD04AS1C100M	ELECTRO 10UF 16WV	
C201,202			CK73GB1H103K	CHIP C 0.010UF K	
C203			CK73FB1C474K	CHIP C 0.47UF K	
C204-206			CK73FB1C224K	CHIP C 0.22UF K	
C207,208			CK73GB1H103K	CHIP C 0.010UF K	
C209,210			CD04AW1V2R2M	ELECTRO 2.2UF 35WV	
C211,212			CK73GB1C104K	CHIP C 0.10UF K	
C213,214			CK73FB1C224K	CHIP C 0.22UF K	
C215-218			CD04BJ1H100M	ELECTRO 10UF 50WV	
C219			CK73FB1C474K	CHIP C 0.47UF K	
C220			CD04BJ1H100M	ELECTRO 10UF 50WV	
C221-224			CK73GB1H103K	CHIP C 0.010UF K	
C225,226			CC73GCH1H101J	CHIP C 100PF J	
C227,228			CK73GB1H103K	CHIP C 0.010UF K	
C229			CK73GB1H153K	CHIP C 0.015UF K	
C230			CC73GCH1H151J	CHIP C 150PF J	
C232			CD04AS1C100M	ELECTRO 10UF 16WV	
CN1		✻	E41-2278-05	FLAT CABLE CONNECTOR	
CN3			E41-0942-05	PIN ASSY	
R121			RK73GB2A101J	CHIP R 100 J 1/10W	
R122			RK73GB2A103J	CHIP R 10K J 1/10W	
R123,124			RK73GB2A473J	CHIP R 47K J 1/10W	
R126			RK73GB2A101J	CHIP R 100 J 1/10W	
R127,128			RK73GB2A471J	CHIP R 470 J 1/10W	
R129			RK73GB2A912J	CHIP R 9.1K J 1/10W	
R130			RK73GB2A103J	CHIP R 10K J 1/10W	
R133,134			RK73GB2A563J	CHIP R 56K J 1/10W	
R135			RK73GB2A912J	CHIP R 9.1K J 1/10W	
R137,138			RK73GB2A473J	CHIP R 47K J 1/10W	
R141,142			RK73GB2A822J	CHIP R 8.2K J 1/10W	
R147,148			RK73GB2A473J	CHIP R 47K J 1/10W	
R202			RK73GB2A362J	CHIP R 3.6K J 1/10W	
R203			RK73GB2A101J	CHIP R 100 J 1/10W	
R204			RK73GB2A362J	CHIP R 3.6K J 1/10W	
R205,206			RK73GB2A432J	CHIP R 4.3K J 1/10W	
R207,208			RK73GB2A243J	CHIP R 24K J 1/10W	
R209,210			RK73GB2A301J	CHIP R 300 J 1/10W	
R211			RK73GB2A152J	CHIP R 1.5K J 1/10W	
R212			RK73GB2A242J	CHIP R 2.4K J 1/10W	
R213			RK73GB2A682J	CHIP R 6.8K J 1/10W	
R214			RK73GB2A152J	CHIP R 1.5K J 1/10W	
R215,216			RK73GB2A104J	CHIP R 100K J 1/10W	
R217,218			RK73GB2A362J	CHIP R 3.6K J 1/10W	
R219,220			RK73GB2A112J	CHIP R 1.1K J 1/10W	
R221			RK73GB2A302J	CHIP R 3.0K J 1/10W	
R222			RK73GB2A473J	CHIP R 47K J 1/10W	
R224,225			RK73GB2A362J	CHIP R 3.6K J 1/10W	
R226,227			RK73GB2A432J	CHIP R 4.3K J 1/10W	
R228,229			RK73GB2A912J	CHIP R 9.1K J 1/10W	
R233,234			RK73GB2A563J	CHIP R 56K J 1/10W	
R237,238			RK73GB2A473J	CHIP R 47K J 1/10W	
R239			RK73GB2A101J	CHIP R 100 J 1/10W	
R240			RK73GB2A103J	CHIP R 10K J 1/10W	
R241,242			RK73GB2A822J	CHIP R 8.2K J 1/10W	
R243,244			RK73GB2A471J	CHIP R 470 J 1/10W	
R246			RK73GB2A103J	CHIP R 10K J 1/10W	
R247,248			RK73GB2A473J	CHIP R 47K J 1/10W	
R258,259			RK73GB2A223J	CHIP R 22K J 1/10W	
R601			RK73EB2E821J	CHIP R 820 J 1/4W	

K : KAC-8452 **K1** : KAC-8402 (North America)
E1 : KAC-8452 (Europe) **M1** : KAC-8452 (Other Areas)

⚠ Indicates safety critical components.

PARTS LIST

PREAMPLIFIER UNIT (X08-4200-10)

Ref. No.	Add	New	Parts No.	Description	Destination
R604			RK73GB2A9R1J	CHIP R 9.1 J 1/10W	
VR1			R31-0246-05	VARIABLE RESISTOR	
VR2,3			R31-0238-05	VARIABLE RESISTOR	
VR4,5			R31-0241-05	VARIABLE RESISTOR	
W101			R92-2053-05	CHIP R 0 OHM J 1/8W	
W102			R92-1252-05	CHIP R 0 OHM J 1/16W	
W104			R92-2053-05	CHIP R 0 OHM J 1/8W	
W105,106			R92-1252-05	CHIP R 0 OHM J 1/16W	
W107,108			R92-2053-05	CHIP R 0 OHM J 1/8W	
W110			R92-2053-05	CHIP R 0 OHM J 1/8W	
W111			R92-1252-05	CHIP R 0 OHM J 1/16W	
W113			R92-2053-05	CHIP R 0 OHM J 1/8W	
W116			R92-2053-05	CHIP R 0 OHM J 1/8W	
W117			R92-1252-05	CHIP R 0 OHM J 1/16W	
W118			R92-2053-05	CHIP R 0 OHM J 1/8W	
W119			R92-1252-05	CHIP R 0 OHM J 1/16W	
W120			R92-2053-05	CHIP R 0 OHM J 1/8W	
W121,122			R92-1252-05	CHIP R 0 OHM J 1/16W	
W123			R92-2053-05	CHIP R 0 OHM J 1/8W	
W124			R92-1252-05	CHIP R 0 OHM J 1/16W	
W125-127			R92-2053-05	CHIP R 0 OHM J 1/8W	
W128,129			R92-1252-05	CHIP R 0 OHM J 1/16W	
W130-132			R92-2053-05	CHIP R 0 OHM J 1/8W	
W133,134			R92-1252-05	CHIP R 0 OHM J 1/16W	
S1-5			S62-0873-05	SLIDE SWITCH	
S6			S62-0874-05	SLIDE SWITCH	
IC1			RC4580IDR	ANALOGUE IC	
IC4-8			RC4580IDR	ANALOGUE IC	

AUDIO UNIT (X09-5840-1x)

Ref. No.	Add	New	Parts No.	Description	Destination
D600			B30-1601-05	LED	
C1			C90-5557-05	ELECTRO 10UF 25WV	
C2,3			CD04BJ1E470M	ELECTRO 47UF 25WV	
C4,5		✻	CD04BJ1E220M	ELECTRO 22UF 25WV	
C6,7			C90-5691-05	ELECTRO 4700UF 42WV	
C8,9			CK45FB1H152K	CERAMIC 1500PF K	
C10,11		✻	CD04AY1C222M	ELECTRO 2200UF 16WV	
C13		✻	C90-5563-05	ELECTRO 2.2UF 50WV	
C14			CD04BJ1H010M	ELECTRO 1.0UF 50WV	
C15		✻	CD04BJ1E220M	ELECTRO 22UF 25WV	
C16			CD04BJ1H100M	ELECTRO 10UF 50WV	
C17			CK73GB1H102K	CHIP C 1000PF K	
C33,34			CK73GB1H103K	CHIP C 0.010UF K	
C100			CQ92FM1H102J	MYLAR 1000PF J	
C101,102			CK73GB1H102K	CHIP C 1000PF K	
C103,104			CD04BJ1H100M	ELECTRO 10UF 50WV	
C105,106			CC73GCH1H150J	CHIP C 15PF J	
C107			CK73GB1H103K	CHIP C 0.010UF K	
C109-112			CD04BJ1H100M	ELECTRO 10UF 50WV	
C113,114			CC73GCH1H150J	CHIP C 15PF J	
C115,116			CD04BJ1H100M	ELECTRO 10UF 50WV	
C124			CK73GB1H103K	CHIP C 0.010UF K	
C126			CK73GB1H102K	CHIP C 1000PF K	
C131,132			CC73GCH1H101J	CHIP C 100PF J	
C133,134			CC73GCH1H470J	CHIP C 47PF J	
C150			CD04BJ1H100M	ELECTRO 10UF 50WV	
C156			CK73GB1H471K	CHIP C 470PF K	
C171			CC73GCH1H271J	CHIP C 270PF J	
C201,202			CD04BJ1H100M	ELECTRO 10UF 50WV	
C203,204			CK73GB1H681K	CHIP C 680PF K	
C205,206			CQ92FM1H472J	MYLAR 4700PF J	
C207,208			CD04BJ1E470M	ELECTRO 47UF 25WV	
C209,210			CC45FSL1H100D	CERAMIC 10PF D	
C211,212			CC45FSL1H101J	CERAMIC 100PF J	
C213,214			CC45FSL1H121J	CERAMIC 120PF J	
C215,216			CD04BJ1H100M	ELECTRO 10UF 50WV	
C217,218			CC73GCH1H470J	CHIP C 47PF J	
C219-222			CK73GB1H681K	CHIP C 680PF K	
C250,251			CQ92FM1H473J	MYLAR 0.047UF J	
C261		✻	CD04BJ1H221M	ELECTRO 220UF 50WV	
C263,264			CC45FSL1H221J	CERAMIC 220PF J	
C300			CQ92FM1H102J	MYLAR 1000PF J	
C301,302			CK73GB1H102K	CHIP C 1000PF K	
C303,304			CD04BJ1H100M	ELECTRO 10UF 50WV	
C305,306			CC73GCH1H150J	CHIP C 15PF J	
C309-312			CD04BJ1H100M	ELECTRO 10UF 50WV	
C313,314			CC73GCH1H150J	CHIP C 15PF J	
C315,316		✻	CD04BJ1E220M	ELECTRO 22UF 25WV	
C324			CK73GB1H103K	CHIP C 0.010UF K	
C326			CK73GB1H102K	CHIP C 1000PF K	
C331,332			CC73GCH1H101J	CHIP C 100PF J	
C333,334			CC73GCH1H470J	CHIP C 47PF J	
C337,338			CK73GB1H103K	CHIP C 0.010UF K	
C350			CD04BJ1H100M	ELECTRO 10UF 50WV	
C356			CK73GB1H471K	CHIP C 470PF K	
C371			CC73GCH1H271J	CHIP C 270PF J	
C401,402			CD04BJ1H100M	ELECTRO 10UF 50WV	
C403,404			CK73GB1H681K	CHIP C 680PF K	
C405,406			CQ92FM1H472J	MYLAR 4700PF J	
C407,408			CD04BJ1E470M	ELECTRO 47UF 25WV	
C409,410			CC45FSL1H100D	CERAMIC 10PF D	
C411,412			CC45FSL1H101J	CERAMIC 100PF J	
C413,414			CC45FSL1H121J	CERAMIC 120PF J	
C415,416			CD04BJ1H100M	ELECTRO 10UF 50WV	
C417,418			CC73GCH1H470J	CHIP C 47PF J	
C419-422			CK73GB1H681K	CHIP C 680PF K	
C450,451			CQ92FM1H473J	MYLAR 0.047UF J	
C461		✻	CD04BJ1H221M	ELECTRO 220UF 50WV	
C463,464			CC45FSL1H221J	CERAMIC 220PF J	
C600			CK73GB1H103K	CHIP C 0.010UF K	
C601		✻	CD04BJ1E330M	ELECTRO 33UF 25WV	
C602,603			CD04BJ1H100M	ELECTRO 10UF 50WV	
C604			CD04BJ1H010M	ELECTRO 1.0UF 50WV	
C605			CD04BJ1H100M	ELECTRO 10UF 50WV	
C606		✻	CD04BJ0J101M	ELECTRO 100UF 6.3WV	
C607			CK73GB1H103K	CHIP C 0.010UF K	
C608		✻	CD04BJ0J101M	ELECTRO 100UF 6.3WV	
C609,610			CK73GB1H103K	CHIP C 0.010UF K	
C611,612			CD04BJ1H100M	ELECTRO 10UF 50WV	

K : KAC-8452 **K1** : KAC-8402 (North America)
E1 : KAC-8452 (Europe) **M1** : KAC-8452 (Other Areas)

⚠ Indicates safety critical components.

PARTS LIST

AUDIO UNIT (X09-5840-1x)

Ref. No.	Add	New	Parts No.	Description			Destination
C616			CD04BJ1H100M	ELECTRO	10UF	50WV	
C617			CK73GB1C104K	CHIP C	0.10UF	K	
C902			CK73GB1H103K	CHIP C	0.010UF	K	
C903			CD04BJ1H100M	ELECTRO	10UF	50WV	
C906-909			CC45FSL1H471J	CERAMIC	470PF	J	
C910-913			CC73GCH1H030C	CHIP C	3.0PF	C	
C922		✻	CD04AY1C222M	ELECTRO	2200UF	16WV	KE1M1
CN1		✻	E41-2278-05	FLAT CABLE CONNECTOR			
J1		✻	E63-0922-05	PIN JACK			KE1M1
J1		✻	E63-0927-05	PIN JACK			K1
J2		✻	E58-1031-05	RECTANGULAR RECEPTACLE			
J3			E70-0838-05	SCREW TERMINAL BOARD			KE1M1
J3		✻	E70-0843-05	SCREW TERMINAL BOARD			K1
J8			E70-0840-05	SCREW TERMINAL BOARD			KE1M1
J8		✻	E70-0844-05	SCREW TERMINAL BOARD			K1
WH1		✻	E39-0710-05	WIRING HARNESS			
L1,2			L33-1937-05	CHOKE COIL			K1
L3		✻	L19-0772-05	TRANSFORMER FOR CONVERTER			
L4		✻	L33-2256-05	CHOKE COIL			KE1M1
G	3B		N80-3010-43	PAN HEAD TAPTITE SCREW			
L	2B		N09-6217-05	TAPTITE SCREW			
M	3B	✻	N83-3006-43	PAN HEAD TAPTITE SCREW			
N	2B		N89-3008-43	BINDING HEAD TAPTITE SCREW			
R1,2			RD14BB2C822J	RD	8.2K	J 1/6W	
R3,4			RK73FB2B183J	CHIP R	18K	J 1/8W	
R5,6			RD14DB2H100J	SMALL-RD	10	J 1/2W	
R7,8			RK73GB2A472J	CHIP R	4.7K	J 1/10W	
R9,10			RK73GB2A150J	CHIP R	15	J 1/10W	
R11,12			RK73GB2A560J	CHIP R	56	J 1/10W	
R13,14			RK73GB2A152J	CHIP R	1.5K	J 1/10W	
R15,16			RK73GB2A273J	CHIP R	27K	J 1/10W	
R17			RK73GB2A103J	CHIP R	10K	J 1/10W	
R18			RK73GB2A334J	CHIP R	330K	J 1/10W	
R19			RK73GB2A103J	CHIP R	10K	J 1/10W	
R20			RK73GB2A913J	CHIP R	91K	J 1/10W	
R21			RK73GB2A103J	CHIP R	10K	J 1/10W	KE1M1
R21,22			RK73GB2A103J	CHIP R	10K	J 1/10W	K1
R22			RK73GB2A682J	CHIP R	6.8K	J 1/10W	KE1M1
R23			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R24			RK73GB2A153J	CHIP R	15K	J 1/10W	K1
R24			RK73GB2A163J	CHIP R	16K	J 1/10W	KE1M1
R25			RK73GB2A104J	CHIP R	100K	J 1/10W	
R100			RK73EB2E102J	CHIP R	1.0K	J 1/4W	
R101,102			RD14BB2C102J	RD	1.0K	J 1/6W	
R103-106			RK73GB2A103J	CHIP R	10K	J 1/10W	
R107,108			RK73GB2A123J	CHIP R	12K	J 1/10W	
R109-112			RN73GH1J103D	CHIP R	10K	D 1/16W	
R113-116			RK73GB2A823J	CHIP R	82K	J 1/10W	
R117-120			RK73EB2E513J	CHIP R	51K	J 1/4W	
R121,122			RK73EB2E222J	CHIP R	2.2K	J 1/4W	
R123-126			RN73GH1J103D	CHIP R	10K	D 1/16W	
R170			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R171			RD14BB2C8R2J	RD	8.2	J 1/6W	

Ref. No.	Add	New	Parts No.	Description			Destination
R172			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R194-196			RK73GB2A222J	CHIP R	2.2K	J 1/10W	
R198			RD14BB2C301J	RD	300	J 1/6W	
R201			RK73FB2B302J	CHIP R	3.0K	J 1/8W	
R203,204		✻	RK73FB2B433J	CHIP R	43K	J 1/8W	
R205-208			RK73FB2B102J	CHIP R	1.0K	J 1/8W	
R209,210			RK73FB2B101J	CHIP R	100	J 1/8W	
R211,212			RK73FB2B102J	CHIP R	1.0K	J 1/8W	
R213,214		✻	RK73FB2B433J	CHIP R	43K	J 1/8W	
R215-218			RK73FB2B151J	CHIP R	150	J 1/8W	
R219-222			RD14BB2C432J	RD	4.3K	J 1/6W	
R223,224			RK73FB2B151J	CHIP R	150	J 1/8W	
R225,226			RK73FB2B511J	CHIP R	510	J 1/8W	
R227,228			RK73GB2A433J	CHIP R	43K	J 1/10W	
R229-232			RK73FB2B102J	CHIP R	1.0K	J 1/8W	
R233-236			RD14NB2E101J	RD	100	J 1/4W	
R237-240			RK73FB2B681J	CHIP R	680	J 1/8W	
R241-244			RD14NB2E4R7J	RD	4.7	J 1/4W	
R245-248			R92-0205-05	METAL-PLATE	0.1	K 2W	
R251		✻	RK73FB2B330J	CHIP R	33	J 1/8W	
R255,256			RK73FB2B682J	CHIP R	6.8K	J 1/8W	
R257,258			RK73FB2B182J	CHIP R	1.8K	J 1/8W	
R259			RD14NB2E221J	RD	220	J 1/4W	
R260		✻	RK73FB2B330J	CHIP R	33	J 1/8W	
R261			RD14NB2E100J	RD	10	J 1/4W	
R262			RD14NB2E221J	RD	220	J 1/4W	
R263,264			RK73FB2B152J	CHIP R	1.5K	J 1/8W	
R265,266			RK73GB2A103J	CHIP R	10K	J 1/10W	
R270,271			RD14DB2H100J	SMALL-RD	10	J 1/2W	
R273,274			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R280			RK73FB2B302J	CHIP R	3.0K	J 1/8W	
R282			RK73GB2A103J	CHIP R	10K	J 1/10W	
R284			RK73GB2A103J	CHIP R	10K	J 1/10W	
R285			RK73GB2A622J	CHIP R	6.2K	J 1/10W	
R287			RK73GB2A622J	CHIP R	6.2K	J 1/10W	
R300-302			RD14BB2C102J	RD	1.0K	J 1/6W	
R303-306			RK73GB2A103J	CHIP R	10K	J 1/10W	
R307,308			RK73GB2A123J	CHIP R	12K	J 1/10W	
R309-312			RN73GH1J103D	CHIP R	10K	D 1/16W	
R313-316			RK73GB2A823J	CHIP R	82K	J 1/10W	
R317-320			RK73EB2E513J	CHIP R	51K	J 1/4W	
R321,322			RK73EB2E222J	CHIP R	2.2K	J 1/4W	
R323-326			RN73GH1J103D	CHIP R	10K	D 1/16W	
R370			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R371			RD14BB2C8R2J	RD	8.2	J 1/6W	
R372			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R394-396			RK73GB2A222J	CHIP R	2.2K	J 1/10W	
R398			RD14BB2C301J	RD	300	J 1/6W	
R401			RK73FB2B302J	CHIP R	3.0K	J 1/8W	
R403,404		✻	RK73FB2B433J	CHIP R	43K	J 1/8W	
R405-408			RK73FB2B102J	CHIP R	1.0K	J 1/8W	
R409,410			RK73FB2B101J	CHIP R	100	J 1/8W	
R411,412			RK73FB2B102J	CHIP R	1.0K	J 1/8W	
R413,414		✻	RK73FB2B433J	CHIP R	43K	J 1/8W	
R416-418			RK73FB2B151J	CHIP R	150	J 1/8W	

K : KAC-8452 **K1** : KAC-8402 (North America)
E1 : KAC-8452 (Europe) **M1** : KAC-8452 (Other Areas)

⚠ Indicates safety critical components.

PARTS LIST

AUDIO UNIT (X09-5840-1x)

Ref. No.	Add	New	Parts No.	Description				Destination
R419,420			RD14BB2C432J	RD	4.3K	J	1/6W	
R421			RK73FB2B182J	CHIP R	1.8K	J	1/8W	
R422			RD14BB2C432J	RD	4.3K	J	1/6W	
R423,424			RK73FB2B151J	CHIP R	150	J	1/8W	
R425,426			RK73FB2B511J	CHIP R	510	J	1/8W	
R427,428			RK73GB2A433J	CHIP R	43K	J	1/10W	
R429-432			RK73FB2B102J	CHIP R	1.0K	J	1/8W	
R433-436			RD14NB2E101J	RD	100	J	1/4W	
R437-440			RK73FB2B681J	CHIP R	680	J	1/8W	
R441-444			RD14NB2E4R7J	RD	4.7	J	1/4W	
R445-448			R92-0205-05	METAL-PLATE	0.1	K	2W	
R451,452			RK73FB2B682J	CHIP R	6.8K	J	1/8W	
R453			RK73FB2B151J	CHIP R	150	J	1/8W	
R454			RD14NB2E221J	RD	220	J	1/4W	
R455			RD14BB2C432J	RD	4.3K	J	1/6W	
R457		*	RK73FB2B330J	CHIP R	33	J	1/8W	
R458			RK73FB2B182J	CHIP R	1.8K	J	1/8W	
R459			RD14NB2E221J	RD	220	J	1/4W	
R460		*	RK73FB2B330J	CHIP R	33	J	1/8W	
R461			RD14NB2E100J	RD	10	J	1/4W	
R463,464			RK73FB2B152J	CHIP R	1.5K	J	1/8W	
R465,466			RK73GB2A103J	CHIP R	10K	J	1/10W	
R470,471			RD14DB2H100J	SMALL-RD	10	J	1/2W	
R473,474			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R480			RK73FB2B302J	CHIP R	3.0K	J	1/8W	
R481			RK73GB2A103J	CHIP R	10K	J	1/10W	
R484			RK73GB2A103J	CHIP R	10K	J	1/10W	
R486			RK73GB2A622J	CHIP R	6.2K	J	1/10W	
R488			RK73GB2A622J	CHIP R	6.2K	J	1/10W	
R602			RK73GB2A103J	CHIP R	10K	J	1/10W	
R603			RD14BB2C101J	RD	100	J	1/6W	
R604			RK73GB2A103J	CHIP R	10K	J	1/10W	
R605			RK73GB2A333J	CHIP R	33K	J	1/10W	
R606			RK73GB2A103J	CHIP R	10K	J	1/10W	
R607			RK73GB2A472J	CHIP R	4.7K	J	1/10W	
R608			RD14BB2E332J	RD	3.3K	J	1/4W	
R609			RK73GB2A333J	CHIP R	33K	J	1/10W	
R610			RK73GB2A303J	CHIP R	30K	J	1/10W	
R611,612			RK73GB2A362J	CHIP R	3.6K	J	1/10W	
R613			RK73GB2A152J	CHIP R	1.5K	J	1/10W	
R614			RK73GB2A332J	CHIP R	3.3K	J	1/10W	
R615,616			RD14BB2C392J	RD	3.9K	J	1/6W	
R617			RK73GB2A333J	CHIP R	33K	J	1/10W	
R618			RK73GB2A473J	CHIP R	47K	J	1/10W	
R620-623			RK73GB2A473J	CHIP R	47K	J	1/10W	
R624			RK73GB2A104J	CHIP R	100K	J	1/10W	
R625			RK73GB2A152J	CHIP R	1.5K	J	1/10W	
R627			RK73GB2A103J	CHIP R	10K	J	1/10W	
R628			RK73GB2A222J	CHIP R	2.2K	J	1/10W	
R629			RK73GB2A682J	CHIP R	6.8K	J	1/10W	
R632			RK73GB2A473J	CHIP R	47K	J	1/10W	
R633,634			RK73GB2A123J	CHIP R	12K	J	1/10W	
R635			RK73GB2A622J	CHIP R	6.2K	J	1/10W	
R636			RK73GB2A222J	CHIP R	2.2K	J	1/10W	
R637			RK73GB2A103J	CHIP R	10K	J	1/10W	

Ref. No.	Add	New	Parts No.	Description				Destination
R638-641			RK73GB2A154J	CHIP R	150K	J	1/10W	
R642			RK73GB2A912J	CHIP R	9.1K	J	1/10W	
R643			RK73GB2A104J	CHIP R	100K	J	1/10W	
R644			RK73GB2A101J	CHIP R	100	J	1/10W	
R648			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R649			RK73GB2A473J	CHIP R	47K	J	1/10W	
R654-657			RK73GB2A273J	CHIP R	27K	J	1/10W	
R658			RK73GB2A512J	CHIP R	5.1K	J	1/10W	
R659			RK73GB2A104J	CHIP R	100K	J	1/10W	
R660			RK73GB2A154J	CHIP R	150K	J	1/10W	
R661,662			RK73GB2A220J	CHIP R	22	J	1/10W	
R663-665			RK73GB2A103J	CHIP R	10K	J	1/10W	
R666			RK73GB2A153J	CHIP R	15K	J	1/10W	
R667			RK73GB2A103J	CHIP R	10K	J	1/10W	
R668			RK73GB2A153J	CHIP R	15K	J	1/10W	
R669			RK73GB2A273J	CHIP R	27K	J	1/10W	
R670			RK73GB2A562J	CHIP R	5.6K	J	1/10W	
R671			RK73GB2A563J	CHIP R	56K	J	1/10W	
R902			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R903			RK73GB2A473J	CHIP R	47K	J	1/10W	
R904			RK73GB2A104J	CHIP R	100K	J	1/10W	
R905			RK73GB2A303J	CHIP R	30K	J	1/10W	
R906			RK73GB2A473J	CHIP R	47K	J	1/10W	
R907			RK73GB2A104J	CHIP R	100K	J	1/10W	
VR1-4		*	R32-0294-05	SEMI FIXED VARIABLE RESISTOR				
W501-526			R92-2053-05	CHIP R	0 OHM	J	1/8W	
W527			R92-1252-05	CHIP R	0 OHM	J	1/16W	
W528-530			R92-2053-05	CHIP R	0 OHM	J	1/8W	
W531			R92-1252-05	CHIP R	0 OHM	J	1/16W	
W532			R92-2053-05	CHIP R	0 OHM	J	1/8W	
W533			R92-1252-05	CHIP R	0 OHM	J	1/16W	
W534-542			R92-2053-05	CHIP R	0 OHM	J	1/8W	
W543-546			R92-1252-05	CHIP R	0 OHM	J	1/16W	
W547-555			R92-2053-05	CHIP R	0 OHM	J	1/8W	
W556,557			R92-1252-05	CHIP R	0 OHM	J	1/16W	
W558,559			R92-2053-05	CHIP R	0 OHM	J	1/8W	
W560			R92-1252-05	CHIP R	0 OHM	J	1/16W	
W561-563			R92-2053-05	CHIP R	0 OHM	J	1/8W	
W564			R92-1252-05	CHIP R	0 OHM	J	1/16W	
W565-573			R92-2053-05	CHIP R	0 OHM	J	1/8W	
W574-576			R92-1252-05	CHIP R	0 OHM	J	1/16W	
W577			R92-2053-05	CHIP R	0 OHM	J	1/8W	
D1,2			RM4ZLF-J1NF	DIODE				
D3,4			02DZ16F-Y	ZENER DIODE				
D5			FCH10A20	DIODE				
D6			FRH10A20	DIODE				
D7-9			1SS133	DIODE				
D10			LM1MA142WK-G	DIODE				
D100			UMZ6.8N	ZENER DIODE				
D101			LM1MA142WK-G	DIODE				
D102			LM1MA142WA-G	DIODE				
D107			UMZ6.8N	ZENER DIODE				
D152			1SS133	DIODE				
D203-206			1SS133	DIODE				

K : KAC-8452 **K1** : KAC-8402 (North America)
E1 : KAC-8452 (Europe) **M1** : KAC-8452 (Other Areas)

⚠ Indicates safety critical components.

PARTS LIST

AUDIO UNIT (X09-5840-1x)

Ref. No.	Add	New	Parts No.	Description	Destination
D229			LM1MA142WA-G	DIODE	
D251			1SS133	DIODE	
D253			LM1MA142WK-G	DIODE	
D254			LM1MA142WA-G	DIODE	
D255			LM1MA142WK-G	DIODE	
D260,261			1SS133	DIODE	
D295			LM1MA142WA-G	DIODE	
D300			UMZ6.8N	ZENER DIODE	
D301			LM1MA142WK-G	DIODE	
D302			LM1MA142WA-G	DIODE	
D403-405			1SS133	DIODE	
D408			1SS133	DIODE	
D430			LM1MA142WA-G	DIODE	
D457,458			1SS133	DIODE	
D459			LM1MA142WK-G	DIODE	
D460			LM1MA142WA-G	DIODE	
D461			LM1MA142WK-G	DIODE	
D462,463			1SS133	DIODE	
D495			LM1MA142WA-G	DIODE	
D601-603			1SS133	DIODE	
D604		✻	02DZ10F-Y	ZENER DIODE	
D605			1SS133	DIODE	
D606		✻	02DZ15F-Y	ZENER DIODE	
D607			02DZ6.8F-Y	ZENER DIODE	
D609,610			1SS133	DIODE	
D613			1SS133	DIODE	
D614		✻	02DZ10F-Y	ZENER DIODE	
D615,616			1SS133	DIODE	
D617,618			LM1MA142WK-G	DIODE	
D619			1SS355	DIODE	
IC1,2			BA14741F	ANALOGUE IC	
IC4		✻	TL494IDR	ANALOGUE IC	
IC6			RC4580IDR	ANALOGUE IC	
Q1			2SD2012-F	TRANSISTOR	
Q2			2SB1375-F	TRANSISTOR	
Q3-8			2SK3662-F	FET	KE1M1
Q4,5			2SK3662-F	FET	K1
Q7,8			2SK3662-F	FET	K1
Q9			2SC4097	TRANSISTOR	
Q10,11			2SA1577	TRANSISTOR	
Q12			2SC4097	TRANSISTOR	
Q13,14			DTA114EUA	DIGITAL TRANSISTOR	
Q201-204			2SA992-A(F,E)	TRANSISTOR	
Q205-208			2SC1845-A(F,E)	TRANSISTOR	
Q209,210			2SA992-A(F,E)	TRANSISTOR	
Q211		✻	2SC3419(Y)-F	TRANSISTOR	
Q212		✻	2SC1627A-F	TRANSISTOR	
Q213		✻	2SC3419(Y)-F	TRANSISTOR	
Q214		✻	2SA817A-F	TRANSISTOR	
Q215,216			2SC1845-A(F,E)	TRANSISTOR	
Q217,218			2SA992-A(F,E)	TRANSISTOR	
Q219		✻	2SC1627A-F	TRANSISTOR	
Q220		✻	2SC4468NF	TRANSISTOR	
Q221		✻	2SA817A-F	TRANSISTOR	
Q222		✻	2SA1695NF	TRANSISTOR	
Q223		✻	2SC4468NF	TRANSISTOR	
Q225		✻	2SA1695NF	TRANSISTOR	
Q241,242			2SC4081	TRANSISTOR	
Q280			2SC4081	TRANSISTOR	
Q282			2SC4081	TRANSISTOR	
Q401-404			2SA992-A(F,E)	TRANSISTOR	
Q405-408			2SC1845-A(F,E)	TRANSISTOR	
Q409,410			2SA992-A(F,E)	TRANSISTOR	
Q411,412		✻	2SC3419(Y)-F	TRANSISTOR	
Q415,416			2SC1845-A(F,E)	TRANSISTOR	
Q417,418			2SA992-A(F,E)	TRANSISTOR	
Q419,420		✻	2SC1627A-F	TRANSISTOR	
Q421,422		✻	2SA817A-F	TRANSISTOR	
Q423,424		✻	2SC4468NF	TRANSISTOR	
Q425,426		✻	2SA1695NF	TRANSISTOR	
Q443,444			2SC4081	TRANSISTOR	
Q481,482			2SC4081	TRANSISTOR	
Q601			2SC1845-A(F,E)	TRANSISTOR	
Q602			2SC4081	TRANSISTOR	
Q603			2SA1576A	TRANSISTOR	
Q604			2SB1241	TRANSISTOR	
Q605,606			2SC4081	TRANSISTOR	
Q608			DTC114EUA	DIGITAL TRANSISTOR	
Q610-613			2SC4081	TRANSISTOR	
Q614,615			2SA1576A	TRANSISTOR	
Q616			2SC4081	TRANSISTOR	
Q617			2SA1576A	TRANSISTOR	
Q618			2SC4081	TRANSISTOR	
Q619			DTA114EUA	DIGITAL TRANSISTOR	
Q620			DTC114EUA	DIGITAL TRANSISTOR	
Q621-624			2SA992-A(F,E)	TRANSISTOR	
Q625-628			DTC114EUA	DIGITAL TRANSISTOR	
TH601-605			NT732ATTD103J	THERMISTOR	

K : KAC-8452 **K1** : KAC-8402 (North America)
E1 : KAC-8452 (Europe) **M1** : KAC-8452 (Other Areas)

⚠ Indicates safety critical components.