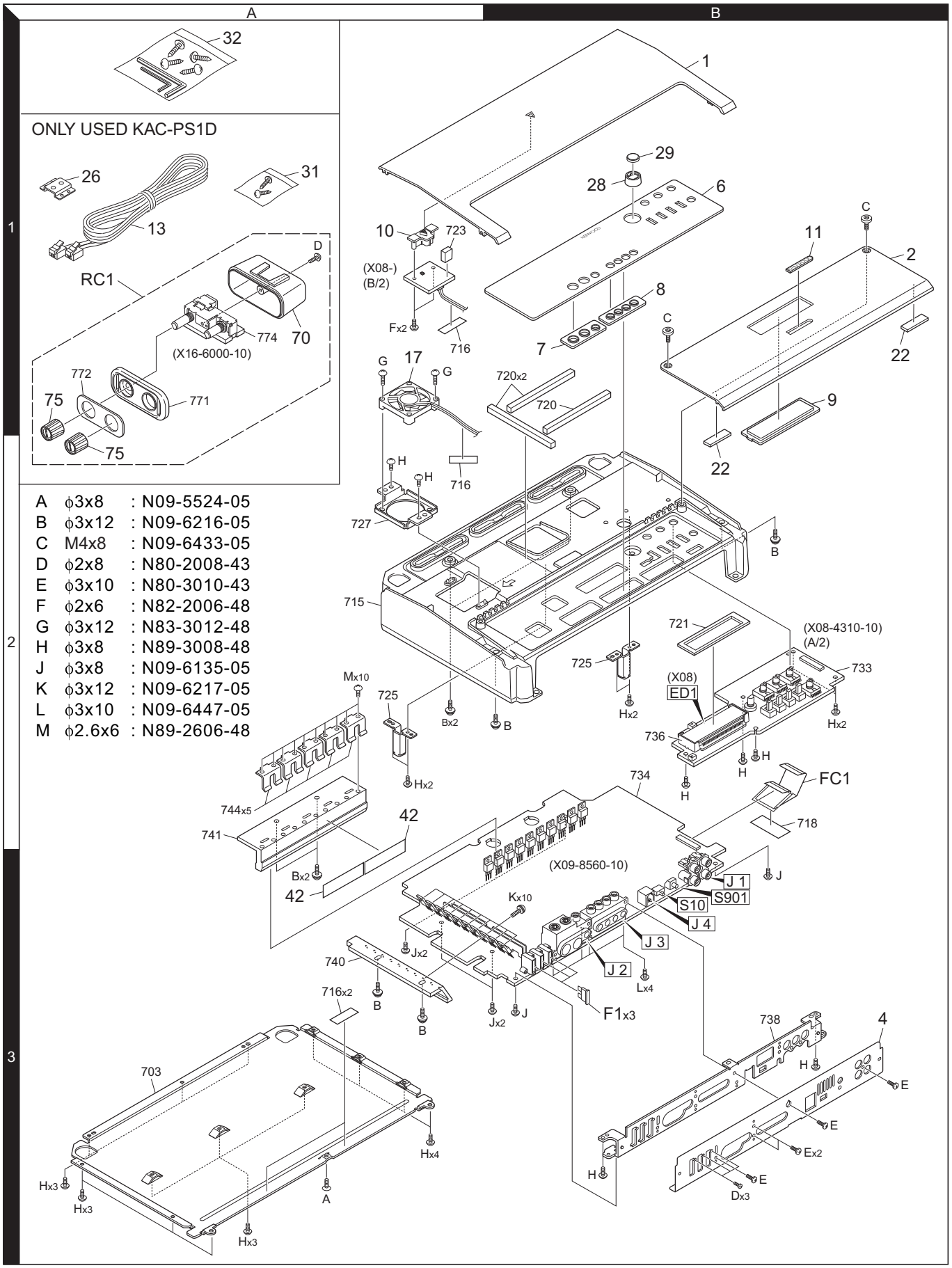
EXPLODED VIEW



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-PS1D/X1R					
1	1B	✻	A21-6574-11	DRESSING PANEL	
2	1B	✻	A21-6576-01	DRESSING PANEL	K
2	1B	✻	A21-6577-01	DRESSING PANEL	E1
PA1	3B	✻	A64-4088-02	PANEL	
6	1B	✻	B03-5090-12	DRESSING PLATE	K
6	1B	✻	B03-5091-12	DRESSING PLATE	E1
7	1B	✻	B07-3198-04	ESCUTCHEON	
8	1B	✻	B07-3199-04	ESCUTCHEON	
9	1B	✻	B10-4939-13	FRONT GLASS	
10	1A	✻	B19-2423-03	LIGHTING BOARD	
11	1B		B43-0336-04	BADGE	
-		✻	B64-3522-00	INSTRUCTION MANUAL (ENG.FRE.SPA	
-		✻	B64-3523-00	INSTRUCTION MANUAL (GER.DUT.)	E1
-		✻	B64-3523-00	INSTRUCTION MANUAL (ITA.POR.)	E1
13	1A		E30-6240-15	MODULAR CABLE	E1
FC1	2B	✻	E39-0887-05	FLAT CABLE	
17	1A		F09-1846-15	FAN	
⚠ F1	3B		F52-0014-05	FUSE (BLADE TYPE) 25A	
22	1B	✻	G11-3716-04	CUSHION	
-		✻	H54-3950-03	ITEM CARTON CASE	K
-		✻	H54-3951-03	ITEM CARTON CASE	E1
26	1A		J22-0301-14	MOUNTING HARDWARE	E1
28	1B	✻	K28-0222-04	KNOB ASSY	
29	1B	✻	K28-0223-04	KEY TOP	
31	1A		N99-1766-05	SCREW SET	E1
32	1A	✻	N99-1795-05	SCREW & WRENCH KEY SET	
A	3A		N09-5524-05	SET SCREW (3X8)	
B	2A		N09-6216-05	TAPTITE SCREW (3X12)	
C	1B	✻	N09-6433-05	DRESSED SCREW (M4X8)	
D	3B		N80-2008-43	PAN HEAD TAPTITE SCREW	
E	3B		N80-3010-43	PAN HEAD TAPTITE SCREW	
F	1A		N82-2006-48	BINDING HEAD TAPTITE SCREW	
G	1A		N83-3012-48	PAN HEAD TAPTITE SCREW	
H	3A		N89-3008-48	BINDING HEAD TAPTITE SCREW	
RC1	1A	✻	X16-6000-10	SWITCH UNIT	E1
PREAMPLIFIER UNIT (X08-4310-10)					
D601			B30-1743-05	LED (RED LED)	
C1			CK73GB1H103K	CHIP C 0.010UF K	
C2			CD04AT1C100M	ELECTRO 10UF 16WV	
C3			CK73GB1H103K	CHIP C 0.010UF K	
C4			CC73GCH1H330J	CHIP C 33PF J	
C100			CK73GB1H473K	CHIP C 0.047UF K	
C101			CK73GB1H223K	CHIP C 0.022UF K	
C102			CK73GB1H473K	CHIP C 0.047UF K	
C103			CK73GB1H223K	CHIP C 0.022UF K	
C104,105			CD04AS1V100M	ELECTRO 10UF 35WV	
C107,108			CC73GCH1H101J	CHIP C 100PF J	
C112			CK73FB1E154K	CHIP C 0.15UF K	
C114			CK73GB1H333K	CHIP C 0.033UF K	
C115			CK73FB1E154K	CHIP C 0.15UF K	
C117			CK73GB1H333K	CHIP C 0.033UF K	
C119			CK73GB1H103K	CHIP C 0.010UF K	
C120			CD04AS1V100M	ELECTRO 10UF 35WV	
C121			CC73GCH1H220J	CHIP C 22PF J	
C122-124			CD04AS1V100M	ELECTRO 10UF 35WV	
C125-128			CK73FB1E474K	CHIP C 0.47UF K	
C129,130			CD04AS1V100M	ELECTRO 10UF 35WV	
C131			CC73GCH1H101J	CHIP C 100PF J	
C132			CK73GB1H103K	CHIP C 0.010UF K	
C133			CD04AS1V100M	ELECTRO 10UF 35WV	
C134			CC73GCH1H220J	CHIP C 22PF J	
C135			CC73GCH1H101J	CHIP C 100PF J	
C601			CK73GB1H103K	CHIP C 0.010UF K	
C801,802			CK73GB1H103K	CHIP C 0.010UF K	
C803			CC73GCH1H070D	CHIP C 7.0PF D	
C804-806			CK73GB1H103K	CHIP C 0.010UF K	
C807			CC73GCH1H070D	CHIP C 7.0PF D	
C808-812			CK73GB1H103K	CHIP C 0.010UF K	
C901			CK73GB1H103K	CHIP C 0.010UF K	
C902-906			CC73GCH1H101J	CHIP C 100PF J	
CN1			E41-2203-05	FLAT CABLE CONNECTOR	
CN2			E41-1700-05	PIN ASSY	
CN3			E41-1699-05	PIN ASSY	
WH1		✻	E39-0921-05	WIRING HARNESS	
R1-5			RK73GB2A471J	CHIP R 470 J 1/10W	
R6,7			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R8			RK73GB2A471J	CHIP R 470 J 1/10W	
R9			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R10			RK73GB2A123J	CHIP R 12K J 1/10W	
R11			RK73GB2A103J	CHIP R 10K J 1/10W	
R12			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R102			RK73GB2A153J	CHIP R 15K J 1/10W	
R103-107			RK73GB2A103J	CHIP R 10K J 1/10W	
R108			RK73GB2A473J	CHIP R 47K J 1/10W	
R109,110			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R111,112			RK73GB2A152J	CHIP R 1.5K J 1/10W	
R113,114			RK73GB2A431J	CHIP R 430 J 1/10W	
R115,116			RK73GB2A473J	CHIP R 47K J 1/10W	
R117,118			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R119,120			RK73GB2A203J	CHIP R 20K J 1/10W	
R121			RK73GB2A103J	CHIP R 10K J 1/10W	
R127,128			RK73GB2A103J	CHIP R 10K J 1/10W	
R129			RK73GB2A822J	CHIP R 8.2K J 1/10W	
R130			RK73GB2A184J	CHIP R 180K J 1/10W	
R131			RK73GB2A752J	CHIP R 7.5K J 1/10W	
R132			RK73GB2A912J	CHIP R 9.1K J 1/10W	
R133			RK73GB2A752J	CHIP R 7.5K J 1/10W	
R134			RK73GB2A104J	CHIP R 100K J 1/10W	
R136			RK73GB2A473J	CHIP R 47K J 1/10W	
R137			RK73GB2A103J	CHIP R 10K J 1/10W	
R138			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R139			RK73GB2A512J	CHIP R 5.1K J 1/10W	

E1 : KAC-PS1D (Europe) **K** : KAC-X1R (North America)

⚠ Indicates safety critical components.

KAC-PS1D/X1R

PARTS LIST

PREAMPLIFIER UNIT (X08-4310-10)

Ref. No.	Add	New	Parts No.	Description	Destination
R140			RK73GB2A104J	CHIP R 100K J 1/10W	
R141			RK73GB2A471J	CHIP R 470 J 1/10W	
R142			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R143			RK73GB2A123J	CHIP R 12K J 1/10W	
R144			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R145,146			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R147			RK73GB2A100J	CHIP R 10 J 1/10W	
R148			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R149			RK73GB2A103J	CHIP R 10K J 1/10W	
R150,151			RK73GB2A473J	CHIP R 47K J 1/10W	
R152,153			RK73GB2A103J	CHIP R 10K J 1/10W	
R154,155			RK73GB2A473J	CHIP R 47K J 1/10W	
R156			RK73GB2A363J	CHIP R 36K J 1/10W	
R157			RK73GB2A163J	CHIP R 16K J 1/10W	
R158			RK73GB2A912J	CHIP R 9.1K J 1/10W	
R159			RK73GB2A913J	CHIP R 91K J 1/10W	
R160			RK73GB2A123J	CHIP R 12K J 1/10W	
R161			RK73GB2A473J	CHIP R 47K J 1/10W	
R162			RK73GB2A682J	CHIP R 6.8K J 1/10W	
R163			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R164			RK73GB2A103J	CHIP R 10K J 1/10W	
R803			RK73GB2A100J	CHIP R 10 J 1/10W	
R807			RK73GB2A100J	CHIP R 10 J 1/10W	
R809			RK73GB2A100J	CHIP R 10 J 1/10W	
R811			RK73GB2A100J	CHIP R 10 J 1/10W	
R814-819			RK73GB2A100J	CHIP R 10 J 1/10W	
R821,822			RK73GB2A100J	CHIP R 10 J 1/10W	
VR1			R31-0238-05	VARIABLE RESISTOR	
VR3-5			R31-0241-05	VARIABLE RESISTOR	
S1		✻	S62-0879-05	SLIDE SWITCH	
S2		✻	S62-0880-05	SLIDE SWITCH	
S3,4		✻	S62-0879-05	SLIDE SWITCH	
S5			T99-0474-05	ROTARY ENCODER	
D100			1SS355	DIODE	
ED1		✻	CNA-03SS10T	FLUORESCENT INDICATOR TUBE	
IC1-4			RC4580IDR	ANALOGUE IC	
IC5-7			BA4560RF	ANALOGUE IC	
IC8			RC4580IDR	ANALOGUE IC	
IC11		✻	LC75756E	MOS-IC	

AUDIO UNIT (X09-8560-10)

Ref. No.	Add	New	Parts No.	Description	Destination
C1			CD04AU1H100M	NP ELEC 10UF 50WV	
C2			CD04BJ1H100M	ELECTRO 10UF 50WV	
C3			CD04AR1C221M	ELECTRO 220UF 16WV	
C4			CD04BJ1H010M	ELECTRO 1.0UF 50WV	
C5			CD04BJ1E470M	ELECTRO 47UF 25WV	
C6			CK73GB1H104K	CHIP C 0.10UF K	
C7			CD04BJ1H100M	ELECTRO 10UF 50WV	
C8			CQ93FMG1H224J	MYLAR 0.22UF J	
C11			CK45FB1H103K	CERAMIC 0.010UF K	
C13,14		✻	C90-6838-05	ELECTRO 4700UF 56WV	
C15-18			C90-6816-05	ELECTRO 3300UF 16WV	
C19,20		✻	C91-2293-05	MF-C 1000PF 200WV	
C21			CD04BJ1E470M	ELECTRO 47UF 25WV	
C24			CD04BJ1E470M	ELECTRO 47UF 25WV	
C25			CD04BJ1H470M	ELECTRO 47UF 50WV	
C26-29			CD04BJ1E470M	ELECTRO 47UF 25WV	
C32			CK73GB1H103K	CHIP C 0.010UF K	
C33,34			CK45FB1H682K	CERAMIC 6800PF K	
C35			CD04BJ1E470M	ELECTRO 47UF 25WV	
C36			CK73GB1H102K	CHIP C 1000PF K	
C37			CD04BJ1E470M	ELECTRO 47UF 25WV	
C38,39		✻	C91-2293-05	MF-C 1000PF 200WV	
C42			CK73GB1H103K	CHIP C 0.010UF K	
C46,47			CD04BJ1E470M	ELECTRO 47UF 25WV	
C55			CD04BJ1H100M	ELECTRO 10UF 50WV	
C56			CK73GB1H103K	CHIP C 0.010UF K	
C101,102			CK45FB1H102K	CERAMIC 1000PF K	
C103,104			CD04BJ1V330M	ELECTRO 33UF 35WV	
C105,106			CC73GCH1H330J	CHIP C 33PF J	
C107,108			CC73GCH1H470J	CHIP C 47PF J	
C109,110			CC73GCH1H101J	CHIP C 100PF J	
C111,112			CC73GCH1H330J	CHIP C 33PF J	
C113,114			CC73GCH1H101J	CHIP C 100PF J	
C117			CD04BJ1H100M	ELECTRO 10UF 50WV	
C118			CK73GB1H103K	CHIP C 0.010UF K	
C119,120			CD04BJ1V330M	ELECTRO 33UF 35WV	
C121,122			CD04BJ1E470M	ELECTRO 47UF 25WV	
C123			CK73GB1H104K	CHIP C 0.10UF K	
C124			CC73GCH1H560J	CHIP C 56PF J	
C126			CC73GCH1H331J	CHIP C 330PF J	
C127			CK73GB1H103K	CHIP C 0.010UF K	
C129			CC73GCH1H101J	CHIP C 100PF J	
C130			CC73GCH1H470J	CHIP C 47PF J	
C131			CC73GCH1H070D	CHIP C 7.0PF D	
C133,134			CD04BJ1H100M	ELECTRO 10UF 50WV	
C135,136			CK73FB1C105K	CHIP C 1.0UF K	
C137			CK73GB1H103K	CHIP C 0.010UF K	
C150-154			CD04BJ1H100M	ELECTRO 10UF 50WV	
C155,156			CK45FB1H102K	CERAMIC 1000PF K	
C157			CQ93FMG1H563J	MYLAR 0.056UF J	
C158			CK73GB1H102K	CHIP C 1000PF K	
C159			CK73GB1H103K	CHIP C 0.010UF K	
C160			CQ93FMG1H563J	MYLAR 0.056UF J	
C161			CD04BJ1H100M	ELECTRO 10UF 50WV	
C162		✻	C91-2292-05	MF-C 0.47UF 200WV	
C164			CK73GB1H103K	CHIP C 0.010UF K	
C166			CC73GCH1H101J	CHIP C 100PF J	
C167			CC73GCH1H470J	CHIP C 47PF J	
C168,169		✻	C91-2295-05	MF-C 1500PF 100WV	
C171			CF92FV1H153J	MF-C 0.015UF J	
C172			CK73GB1H473K	CHIP C 0.047UF K	
C173			CF92FV1H153J	MF-C 0.015UF J	
C174			CK73GB1H103K	CHIP C 0.010UF K	
C175			CK73GB1H682K	CHIP C 6800PF K	
C176,177		✻	C91-2291-05	MF-C 2.2UF 100WV	
C178			CK73GB1H473K	CHIP C 0.047UF K	
C181,182		✻	C91-2290-05	MF-C 4.7UF 250WV	
C183			CK73GB1H103K	CHIP C 0.010UF K	

E1 : KAC-PS1D (Europe) **K** : KAC-X1R (North America)

⚠ Indicates safety critical components.

PARTS LIST

AUDIO UNIT (X09-8560-10)

Ref. No.	Add	New	Parts No.	Description	Destination
C184			CK73GB1H102K	CHIP C 1000PF K	
C185			CK73FB1C684K	CHIP C 0.68UF K	
C186			CK73GB1H103K	CHIP C 0.010UF K	
C187,188			CD04BJ1A101M	ELECTRO 100UF 10WV	
C189			CK73GB1H103K	CHIP C 0.010UF K	
C190			CK73GB1H102K	CHIP C 1000PF K	
C191			CK73GB1H103K	CHIP C 0.010UF K	
C192			CK73GB1H473K	CHIP C 0.047UF K	
C193			CD04BJ1H100M	ELECTRO 10UF 50WV	
C194,195			CK73GB1H103K	CHIP C 0.010UF K	
C196			CD04BJ1H100M	ELECTRO 10UF 50WV	
C197			CC73GCH1H101J	CHIP C 100PF J	
C198,199			CK73GB1H332K	CHIP C 3300PF K	
C200			CK73GB1H103K	CHIP C 0.010UF K	
C201-203			CK73GB1H333K	CHIP C 0.033UF K	
C204			CK73GB1H223K	CHIP C 0.022UF K	
C205			CK73GB1H103K	CHIP C 0.010UF K	
C206			CQ93FMG1H103J	MYLAR 0.010UF J	
C207,208			CK73GB1H103K	CHIP C 0.010UF K	
C223			CD04BJ1H100M	ELECTRO 10UF 50WV	
C300,301			CK73GB1H103K	CHIP C 0.010UF K	
C501-504			CK73GB1H103K	CHIP C 0.010UF K	
C509			CD04BJ1E470M	ELECTRO 47UF 25WV	
C511-514			CD04BJ1H100M	ELECTRO 10UF 50WV	
C515,516			CK73GB1H473K	CHIP C 0.047UF K	
C517,518			CD04BJ1H100M	ELECTRO 10UF 50WV	
C519			CD04BJ1H010M	ELECTRO 1.0UF 50WV	
C520			CC73GCH1H220J	CHIP C 22PF J	
C551-554			CC73GCH1H101J	CHIP C 100PF J	
C555			CD04BJ1H100M	ELECTRO 10UF 50WV	
C556,557			CK73GB1H103K	CHIP C 0.010UF K	
C558,559			CD04BJ1H100M	ELECTRO 10UF 50WV	
C568			CD04BJ1H100M	ELECTRO 10UF 50WV	
C601			CK73GB1H103K	CHIP C 0.010UF K	
C602			CD04BJ1A101M	ELECTRO 100UF 10WV	
C603			CK73GB1H103K	CHIP C 0.010UF K	
C604			CK73FB1E474K	CHIP C 0.47UF K	
C607			CK73GB1H102K	CHIP C 1000PF K	
C614-621			CK73GB1H103K	CHIP C 0.010UF K	
C801,802			CD04BJ1H100M	ELECTRO 10UF 50WV	
C810-813			CC73GCH1H150J	CHIP C 15PF J	
C816,817			CK73GB1H103K	CHIP C 0.010UF K	
C818			CC73GCH1H070D	CHIP C 7.0PF D	
C819			CK73GB1H103K	CHIP C 0.010UF K	
C821-824			CC73GCH1H070D	CHIP C 7.0PF D	
C900			CK73GB1H103K	CHIP C 0.010UF K	
C901			CD04BJ1E470M	ELECTRO 47UF 25WV	
C902			CK73GB1H104K	CHIP C 0.10UF K	
C905,906			CK73GB1H103K	CHIP C 0.010UF K	
CN4			E41-2203-05	FLAT CABLE CONNECTOR	
J1		✻	E63-0948-05	PIN JACK	
J2		✻	E70-0846-05	SCREW TERMINAL BOARD	
J3		✻	E70-0847-05	SCREW TERMINAL BOARD	
J4			E58-0966-15	RECTANGULAR RECEPTACLE	

Ref. No.	Add	New	Parts No.	Description	Destination
42	3A	✻	F20-2410-04	INSULATING BOARD	
⚠ CN1-3			J13-0602-05	FUSE HOLDER	
L1		✻	L33-2406-05	CHOKE COIL	
L2		✻	L19-0803-05	TRANSFORMER FOR CONVERTER	
L3		✻	L19-0799-05	TRANSFORMER FOR CONVERTER	
L4,5		✻	L33-2409-05	CHOKE COIL	
L6			L41-4795-33	SMALL FIXED INDUCTOR (4.7U)	
L7,8		✻	L33-2408-05	CHOKE COIL	
E	3B		N80-3010-43	PAN HEAD TAPTITE SCREW	
J	3B		N09-6135-05	TAPTITE SCREW (3X8 B-T)	
K	3B		N09-6217-05	TAPTITE SCREW (3X12)	
L	3B		N09-6447-05	TAPTITE SCREW (3X10 P-T)	
M	2A		N89-2606-48	BINDING HEAD TAPTITE SCREW	
R1			RK73GB2A103J	CHIP R 10K J 1/10W	
R2			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R3			RK73GB2A104J	CHIP R 100K J 1/10W	
R4			RK73GB2A103J	CHIP R 10K J 1/10W	
R5			RK73GB2A333J	CHIP R 33K J 1/10W	
R6			RK73GB2A511J	CHIP R 510 J 1/10W	
R7			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R8			RK73GB2A473J	CHIP R 47K J 1/10W	
R9			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R10			RD14BB2C332J	RD 3.3K J 1/6W	
R11			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R12			RK73GB2A152J	CHIP R 1.5K J 1/10W	
R13			RK73GB2A392J	CHIP R 3.9K J 1/10W	
R14			RK73GB2A103J	CHIP R 10K J 1/10W	
R21,22			RK73GB2A101J	CHIP R 100 J 1/10W	
R23,24			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R25			RD14DB2H100J	SMALL-RD 10 J 1/2W	
R26,27			RK73GB2A152J	CHIP R 1.5K J 1/10W	
R28			RK73GB2A563J	CHIP R 56K J 1/10W	
R29			RK73GB2A562J	CHIP R 5.6K J 1/10W	
R32,33			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R34			RK73GB2A220J	CHIP R 22 J 1/10W	
R35,36			RK73EB2E473J	CHIP R 47K J 1/4W	
R37			RK73GB2A220J	CHIP R 22 J 1/10W	
R38			RK73EB2E223J	CHIP R 22K J 1/4W	
R39			RK73GB2A220J	CHIP R 22 J 1/10W	
R40			RK73EB2E223J	CHIP R 22K J 1/4W	
R41			RK73GB2A821J	CHIP R 820 J 1/10W	
R42			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R43			RK73GB2A100J	CHIP R 10 J 1/10W	
R44			RK73GB2A103J	CHIP R 10K J 1/10W	
R45			RK73GB2A153J	CHIP R 15K J 1/10W	
R46,47			RK73GB2A220J	CHIP R 22 J 1/10W	
R48			RD14DB2H100J	SMALL-RD 10 J 1/2W	
R49			RK73GB2A223J	CHIP R 22K J 1/10W	
R50			RK73GB2A104J	CHIP R 100K J 1/10W	
R51			RD14DB2H100J	SMALL-RD 10 J 1/2W	
R52			RK73GB2A113J	CHIP R 11K J 1/10W	
R53			RK73GB2A391J	CHIP R 390 J 1/10W	
R55			RD14DB2H100J	SMALL-RD 10 J 1/2W	

E1 : KAC-PS1D (Europe) **K** : KAC-X1R (North America)

⚠ Indicates safety critical components.

PARTS LIST

AUDIO UNIT (X09-8560-10)

Ref. No.	Add	New	Parts No.	Description				Destination
R56			RK73GB2A203J	CHIP R	20K	J	1/10W	
R57-59			RK73GB2A220J	CHIP R	22	J	1/10W	
R60			RK73GB2A682J	CHIP R	6.8K	J	1/10W	
R61			RK73GB2A154J	CHIP R	150K	J	1/10W	
R66			RK73GB2A472J	CHIP R	4.7K	J	1/10W	
R71,72			RK73GB2A470J	CHIP R	47	J	1/10W	
R73			RK73GB2A1R0J	CHIP R	1.0	J	1/10W	
R74			RK73GB2A470J	CHIP R	47	J	1/10W	
R75,76			RK73GB2A4R7J	CHIP R	4.7	J	1/10W	
R77,78			RK73GB2A470J	CHIP R	47	J	1/10W	
R79			RK73GB2A222J	CHIP R	2.2K	J	1/10W	
R80,81			RK73GB2A1R0J	CHIP R	1.0	J	1/10W	
R83,84			RD14DB2H100J	SMALL-RD	10	J	1/2W	
R85			RK73GB2A4R7J	CHIP R	4.7	J	1/10W	
R86			RK73GB2A470J	CHIP R	47	J	1/10W	
R87			RK73GB2A101J	CHIP R	100	J	1/10W	
R88-98			RK73EB2E4R7J	CHIP R	4.7	J	1/4W	
R99			RK73GB2A223J	CHIP R	22K	J	1/10W	
R101,102			RD14BB2C102J	RD	1.0K	J	1/6W	
R103,104			RK73GB2A103J	CHIP R	10K	J	1/10W	
R105,106			RK73GB2A472J	CHIP R	4.7K	J	1/10W	
R107-110			RK73GB2A103J	CHIP R	10K	J	1/10W	
R111-118			RK73GH2A103D	CHIP R	10K	D	1/10W	
R123,124			RK73GB2A473J	CHIP R	47K	J	1/10W	
R125,126			RK73GB2A123J	CHIP R	12K	J	1/10W	
R127,128			RK73GB2A473J	CHIP R	47K	J	1/10W	
R129,130			RD14BB2C102J	RD	1.0K	J	1/6W	
R131			RK73GB2A473J	CHIP R	47K	J	1/10W	
R132			RK73GB2A182J	CHIP R	1.8K	J	1/10W	
R133			RK73GB2A272J	CHIP R	2.7K	J	1/10W	
R134			RK73GB2A153J	CHIP R	15K	J	1/10W	
R135			RK73GB2A512J	CHIP R	5.1K	J	1/10W	
R136			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R137			RK73GB2A471J	CHIP R	470	J	1/10W	
R138			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R139			RK73GB2A105J	CHIP R	1.0M	J	1/10W	
R140-142			RK73GB2A103J	CHIP R	10K	J	1/10W	
R143,144			RK73GB2A473J	CHIP R	47K	J	1/10W	
R145			RK73GB2A103J	CHIP R	10K	J	1/10W	
R146			RK73GB2A682J	CHIP R	6.8K	J	1/10W	
R147			RK73GB2A103J	CHIP R	10K	J	1/10W	
R148,149			RK73GB2A622J	CHIP R	6.2K	J	1/10W	
R150			RK73GB2A392J	CHIP R	3.9K	J	1/10W	
R151			RK73GB2A103J	CHIP R	10K	J	1/10W	
R152			RK73GB2A112J	CHIP R	1.1K	J	1/10W	
R153			RK73EB2E391J	CHIP R	390	J	1/4W	
R154-157			RK73GB2A103J	CHIP R	10K	J	1/10W	
R158-161			RK73GB2A472J	CHIP R	4.7K	J	1/10W	
R162			RK73GB2A182J	CHIP R	1.8K	J	1/10W	
R163			RK73GB2A103J	CHIP R	10K	J	1/10W	
R164			RK73GB2A112J	CHIP R	1.1K	J	1/10W	
R165			RK73GB2A681J	CHIP R	680	J	1/10W	
R166			RK73GB2A182J	CHIP R	1.8K	J	1/10W	
R167			RK73GB2A112J	CHIP R	1.1K	J	1/10W	
R168			RK73GB2A681J	CHIP R	680	J	1/10W	

Ref. No.	Add	New	Parts No.	Description				Destination
R169			RK73GB2A182J	CHIP R	1.8K	J	1/10W	
R170			RK73GB2A103J	CHIP R	10K	J	1/10W	
R171			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R172			RK73GB2A392J	CHIP R	3.9K	J	1/10W	
R173,174			RD14BB2C332J	RD	3.3K	J	1/6W	
R175			RK73GB2A751J	CHIP R	750	J	1/10W	
R176			RK73EB2E431J	CHIP R	430	J	1/4W	
R177			RK73GB2A471J	CHIP R	470	J	1/10W	
R178			RK73GB2A510J	CHIP R	51	J	1/10W	
R179			RK73GB2A751J	CHIP R	750	J	1/10W	
R180			RK73EB2E431J	CHIP R	430	J	1/4W	
R181			RK73GB2A471J	CHIP R	470	J	1/10W	
R182			RK73GB2A510J	CHIP R	51	J	1/10W	
R183,184			RD14BB2C123J	RD	12K	J	1/6W	
R185			RK73GB2A112J	CHIP R	1.1K	J	1/10W	
R186-189			RD14BB2C243J	RD	24K	J	1/6W	
R190			RK73EB2E100J	CHIP R	10	J	1/4W	
R191			RK73EB2E221J	CHIP R	220	J	1/4W	
R192			RK73EB2E270J	CHIP R	27	J	1/4W	
R193,194			RK73EB2E100J	CHIP R	10	J	1/4W	
R195			RK73EB2E221J	CHIP R	220	J	1/4W	
R196			RK73EB2E270J	CHIP R	27	J	1/4W	
R197			RK73EB2E100J	CHIP R	10	J	1/4W	
R198-201			RK73GB2A473J	CHIP R	47K	J	1/10W	
R203,204		*	R92-5169-05	METAL PLATE RESISTOR				
R205,206			RK73GB2A103J	CHIP R	10K	J	1/10W	
R210,211			RS14KB3D4R7JP	FL-PROOF RS	4.7	J	2W	
R213			RK73GB2A332J	CHIP R	3.3K	J	1/10W	
R214			RD14BB2C243J	RD	24K	J	1/6W	
R215			RK73GB2A333J	CHIP R	33K	J	1/10W	
R216			RD14BB2C243J	RD	24K	J	1/6W	
R217			RK73GB2A222J	CHIP R	2.2K	J	1/10W	
R218,219			RK73GB2A302J	CHIP R	3.0K	J	1/10W	
R220			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R223			RK73GB2A332J	CHIP R	3.3K	J	1/10W	
R224			RK73GB2A302J	CHIP R	3.0K	J	1/10W	
R225			RK73GB2A623J	CHIP R	62K	J	1/10W	
R226			RK73GB2A333J	CHIP R	33K	J	1/10W	
R228			RK73GB2A103J	CHIP R	10K	J	1/10W	
R229			RK73GB2A302J	CHIP R	3.0K	J	1/10W	
R230			RK73GB2A473J	CHIP R	47K	J	1/10W	
R231			RK73GB2A153J	CHIP R	15K	J	1/10W	
R232			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R233			RK73GB2A223J	CHIP R	22K	J	1/10W	
R234,235			RK73GB2A681J	CHIP R	680	J	1/10W	
R236-239			RK73EB2E221J	CHIP R	220	J	1/4W	
R240			RK73GB2A123J	CHIP R	12K	J	1/10W	
R241,242			RK73GB2A103J	CHIP R	10K	J	1/10W	
R243			RK73GB2A113J	CHIP R	11K	J	1/10W	
R244			RK73GB2A272J	CHIP R	2.7K	J	1/10W	
R245			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R246			RK73GB2A153J	CHIP R	15K	J	1/10W	
R247			RK73GB2A473J	CHIP R	47K	J	1/10W	
R248			RK73GB2A123J	CHIP R	12K	J	1/10W	
R253			RK73GB2A153J	CHIP R	15K	J	1/10W	

E1 : KAC-PS1D (Europe) **K** : KAC-X1R (North America)

⚠ Indicates safety critical components.

PARTS LIST

AUDIO UNIT (X09-8560-10)

Ref. No.	Add	New	Parts No.	Description	Destination
R254			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R256			RK73GB2A103J	CHIP R 10K J 1/10W	
R257			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R258			RK73GB2A103J	CHIP R 10K J 1/10W	
R259			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R261		✻	R92-5142-05	METAL PLATE RESISTOR	
R262			RK73GB2A223J	CHIP R 22K J 1/10W	
R263,264			RK73GB2A104J	CHIP R 100K J 1/10W	
R266			RK73GB2A224J	CHIP R 220K J 1/10W	
R269			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R270,271			RK73GB2A103J	CHIP R 10K J 1/10W	
R272			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R273,274			RK73GB2A103J	CHIP R 10K J 1/10W	
R276,277			RK73GB2A393J	CHIP R 39K J 1/10W	
R278			RK73GB2A123J	CHIP R 12K J 1/10W	
R279			RK73GB2A203J	CHIP R 20K J 1/10W	
R280			RK73GB2A132J	CHIP R 1.3K J 1/10W	
R281			RK73GB2A103J	CHIP R 10K J 1/10W	
R282			RK73GB2A334J	CHIP R 330K J 1/10W	
R283-285			RK73GB2A203J	CHIP R 20K J 1/10W	
R286,287			RK73GB2A103J	CHIP R 10K J 1/10W	
R288			RK73GB2A243J	CHIP R 24K J 1/10W	
R289-292			RK73GB2A103J	CHIP R 10K J 1/10W	
R296			RK73GB2A103J	CHIP R 10K J 1/10W	
R297		✻	R92-5142-05	METAL PLATE RESISTOR	
R304-307			RK73EB2E100J	CHIP R 10 J 1/4W	
R308			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R309,310			RK73GB2A560J	CHIP R 56 J 1/10W	
R311			RK73GB2A912J	CHIP R 9.1K J 1/10W	
R312			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R313			RK73GB2A153J	CHIP R 15K J 1/10W	
R314			RK73GB2A473J	CHIP R 47K J 1/10W	
R315,316			RK73GB2A100J	CHIP R 10 J 1/10W	
R317,318			RK73GB2A101J	CHIP R 100 J 1/10W	
R319			RK73GB2A152J	CHIP R 1.5K J 1/10W	
R320			RK73GB2A103J	CHIP R 10K J 1/10W	
R323			RK73GB2A272J	CHIP R 2.7K J 1/10W	
R327			RK73GB2A133J	CHIP R 13K J 1/10W	
R328			RK73GB2A103J	CHIP R 10K J 1/10W	
R330,331			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R332			RK73GB2A272J	CHIP R 2.7K J 1/10W	
R333			RK73GB2A100J	CHIP R 10 J 1/10W	
R334			RK73GB2A101J	CHIP R 100 J 1/10W	
R335			RK73GB2A331J	CHIP R 330 J 1/10W	
R336			RK73GB2A474J	CHIP R 470K J 1/10W	
R337			RK73GB2A104J	CHIP R 100K J 1/10W	
R338			RK73GB2A154J	CHIP R 150K J 1/10W	
R339-342			RK73GB2A473J	CHIP R 47K J 1/10W	
R343			RK73GB2A223J	CHIP R 22K J 1/10W	
R344			RK73GB2A103J	CHIP R 10K J 1/10W	
R345			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R346,347			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R348			RK73GB2A103J	CHIP R 10K J 1/10W	
R501,502			RK73GB2A243J	CHIP R 24K J 1/10W	
R503			RK73GB2A472J	CHIP R 4.7K J 1/10W	

Ref. No.	Add	New	Parts No.	Description	Destination
R504			RK73GB2A393J	CHIP R 39K J 1/10W	
R505			RK73GB2A152J	CHIP R 1.5K J 1/10W	
R506			RK73GB2A103J	CHIP R 10K J 1/10W	
R509			RK73GB2A303J	CHIP R 30K J 1/10W	
R510			RK73GB2A471J	CHIP R 470 J 1/10W	
R511			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R512			RK73GB2A153J	CHIP R 15K J 1/10W	
R513			RK73GB2A331J	CHIP R 330 J 1/10W	
R514			RK73GB2A223J	CHIP R 22K J 1/10W	
R515			RK73GB2A302J	CHIP R 3.0K J 1/10W	
R516			RK73GB2A223J	CHIP R 22K J 1/10W	
R551			RD14BB2C223J	RD 22K J 1/6W	
R552,553			RD14BB2C103J	RD 10K J 1/6W	
R554			RD14BB2C100J	RD 10 J 1/6W	
R558			RK73EB2E681J	CHIP R 680 J 1/4W	
R560			RK73GB2A100J	CHIP R 10 J 1/10W	
R563			RK73GB2A100J	CHIP R 10 J 1/10W	
R578			RK73GB2A473J	CHIP R 47K J 1/10W	
R602			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R603			RK73GB2A103J	CHIP R 10K J 1/10W	
R607			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R609			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R611,612			RK73GB2A272J	CHIP R 2.7K J 1/10W	
R613-619			RK73GB2A101J	CHIP R 100 J 1/10W	
R620,621			RK73GB2A103J	CHIP R 10K J 1/10W	
R636-639			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R640			RK73GB2A331J	CHIP R 330 J 1/10W	
R644			RK73GB2A101J	CHIP R 100 J 1/10W	
R645			RK73GB2A104J	CHIP R 100K J 1/10W	
R646			RK73GB2A181J	CHIP R 180 J 1/10W	
R647			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R801,802			RK73GB2A100J	CHIP R 10 J 1/10W	
R803,804			RK73GB2A1R0J	CHIP R 1.0 J 1/10W	
R805-813			RK73EB2E6R8J	CHIP R 6.8 J 1/4W	
R814			RK73EB2E100J	CHIP R 10 J 1/4W	
R815-817			RK73GB2A101J	CHIP R 100 J 1/10W	
R818-830			RK73GB2A1R0J	CHIP R 1.0 J 1/10W	
R831,832			RK73GB2A101J	CHIP R 100 J 1/10W	
R901			RK73GB2A473J	CHIP R 47K J 1/10W	
R905			RD14BB2C562J	RD 5.6K J 1/6W	
R906			RK73GB2A100J	CHIP R 10 J 1/10W	
R907,908			RK73GB2A101J	CHIP R 100 J 1/10W	
S10			S62-0842-05	SLIDE SWITCH	
S901			S68-0806-05	PUSH SWITCH	
D1-3			RM4ZLF-J4NF	DIODE	
D4			S5566B-Q	DIODE	
D5			UDZS4.7B	ZENER DIODE	
D6			UDZS6.8B	ZENER DIODE	
D7			UDZS15B	ZENER DIODE	
D8			1SS355	DIODE	
D10,11			1SS355	DIODE	
D12		✻	FCH20A15	DIODE	
D13		✻	FRH20A15	DIODE	
D14,15			UDZS16B	ZENER DIODE	

E1 : KAC-PS1D (Europe) **K** : KAC-X1R (North America)

⚠ Indicates safety critical components.

PARTS LIST

AUDIO UNIT (X09-8560-10)

Ref. No.	Add	New	Parts No.	Description	Destination
D16			UDZS15B	ZENER DIODE	
D17-20			1SS133	DIODE	
D21			UDZS5.1B	ZENER DIODE	
D22			1SS355	DIODE	
D32			UDZS12B	ZENER DIODE	
D46			UDZS3.9B	ZENER DIODE	
D48			LM1MA142WK-G	DIODE	
D49			UDZS13B	ZENER DIODE	
D101,102			LM1MA142WK-G	DIODE	
D103,104			LM1MA142WA-G	DIODE	
D105			LM1MA142WK-G	DIODE	
D106			LM1MA142WA-G	DIODE	
D113-118			1SS355	DIODE	
D119,120			UDZS5.1B	ZENER DIODE	
D121-123			1SS355	DIODE	
D132,133			UDZS5.1B	ZENER DIODE	
D134,135			UMZ6.8N	ZENER DIODE	
D136-138			1SS355	DIODE	
D140			1SS355	DIODE	
D150-153			1SS355	DIODE	
D160-171			1SS355	DIODE	
D172-175			UDZS10B	ZENER DIODE	
D176			1SS355	DIODE	
D205,206			1SS355	DIODE	
D501			1SS355	DIODE	
D552			UDZS5.1B	ZENER DIODE	
IC1		✻	78F0533GK011A	MICROCONTROLLER IC	
IC3			TL494IDR	ANALOGUE IC	
IC5-7			BA2903F	ANALOGUE IC	
IC10-13			RC4580IDR	ANALOGUE IC	
IC14			BA2903F	ANALOGUE IC	
IC15-17			SN74HC00D	MOS-IC	
IC18-20			BA4560RF	ANALOGUE IC	
IC21			SN74HC00D	MOS-IC	
IC22			BA4560RF	ANALOGUE IC	
IC24			BA4560RF	ANALOGUE IC	
IC55			BA4560RF	ANALOGUE IC	
IC56			NJM2172V-ZBTE2	ANALOGUE IC	
IC57			BA4560RF	ANALOGUE IC	
Q1			2SB1241	TRANSISTOR	
Q2			DTC114EUA	DIGITAL TRANSISTOR	
Q3			2SB1238	TRANSISTOR	
Q4,5			2SC4081	TRANSISTOR	
Q6			2SA1576A	TRANSISTOR	
Q7,8			2SC4081	TRANSISTOR	
Q10,11			DTA114EUA	DIGITAL TRANSISTOR	
Q13			2SC4097	TRANSISTOR	
Q14,15			2SB1427	TRANSISTOR	
Q16			2SC4097	TRANSISTOR	
Q17-20			STP60NF06FP	FET	
Q22-24			STP60NF06FP	FET	
Q25			2SC1845-A(F,E)	TRANSISTOR	
Q26			2SD2012-F	TRANSISTOR	
Q27			STP60NF06FP	FET	
Q28			2SB1375-F	TRANSISTOR	
Q29,30			2SA1576A	TRANSISTOR	
Q31			2SD1863	TRANSISTOR	
Q32			2SA992-A(F,E)	TRANSISTOR	
Q33,34			2SD1863	TRANSISTOR	
Q36			DTA114EUA	DIGITAL TRANSISTOR	
Q37			2SC4081	TRANSISTOR	
Q38			2SD1863	TRANSISTOR	
Q39			2SC4081	TRANSISTOR	
Q41			DTC114EUA	DIGITAL TRANSISTOR	
Q42			2SA992-A(F,E)	TRANSISTOR	
Q43			2SA1576A	TRANSISTOR	
Q44			2SA992-A(F,E)	TRANSISTOR	
Q45			2SA1576A	TRANSISTOR	
Q47			DTC114EUA	DIGITAL TRANSISTOR	
Q48			2SB1241	TRANSISTOR	
Q50-52			2SD1863	TRANSISTOR	
Q53			2SC4081	TRANSISTOR	
Q54			DTA114EUA	DIGITAL TRANSISTOR	
Q55			DTC114EUA	DIGITAL TRANSISTOR	
Q83			2SD1863	TRANSISTOR	
Q101,102			2SC4081	TRANSISTOR	
Q125			DTA114EUA	DIGITAL TRANSISTOR	
Q126			DTC114EUA	DIGITAL TRANSISTOR	
Q129			DTA114EUA	DIGITAL TRANSISTOR	
Q131			2SC4081	TRANSISTOR	
Q132,133			DTA114EUA	DIGITAL TRANSISTOR	
Q150			2SC4081	TRANSISTOR	
Q151			DTA114EUA	DIGITAL TRANSISTOR	
Q156,157			2SC1845-A(F,E)	TRANSISTOR	
Q158,159			2SA1370	TRANSISTOR	
Q160			2SB1427	TRANSISTOR	
Q161			2SC2235-F	TRANSISTOR	
Q162			2SB1427	TRANSISTOR	
Q163			2SC3415S	TRANSISTOR	
Q164			2SB1427	TRANSISTOR	
Q165			2SC2235-F	TRANSISTOR	
Q166			2SB1427	TRANSISTOR	
Q167			2SC3415S	TRANSISTOR	
Q168-171		✻	IRFB33N15DPBF	FET	
Q174			2SC1845-A(F,E)	TRANSISTOR	
Q175-177			2SA992-A(F,E)	TRANSISTOR	
Q178			2SC1845-A(F,E)	TRANSISTOR	
Q179-181			2SC4081	TRANSISTOR	
Q182			2SA1576A	TRANSISTOR	
Q184-187		✻	IRFB33N15DPBF	FET	
Q188,189			2SA992-A(F,E)	TRANSISTOR	
Q190-193			2SC2235-F	TRANSISTOR	
Q603			2SC945AA(Q,P)	TRANSISTOR	
TH1,2			NCP18XH103J0S	THERMISTOR	

SWITCH UNIT (REMOTE CON.) (X16-6000-10)

70	1A		A02-2738-02	PLASTIC CABINET	E1
D1		✻	B30-1764-05	LED (3216 RED)	E1
C1			CK73GB1H103K	CHIP C 0.010UF K	E1

E1 : KAC-PS1D (Europe) **K** : KAC-X1R (North America)

⚠ Indicates safety critical components.

PARTS LIST

SWITCH UNIT (REMOTE CON.) (X16-6000-10)

Ref. No.	Add	New	Parts No.	Description	Destination
J1			E58-0966-15	RECTANGULAR RECEPTACLE	E1
75	1A		K23-1093-03	KNOB	E1
D	1A		N80-2008-43	PAN HEAD TAPTITE SCREW	E1
R1			RK73GB2A153J	CHIP R 15K J 1/10W	E1
R2			RK73GB2A822J	CHIP R 8.2K J 1/10W	E1
R3			RK73GB2A471J	CHIP R 470 J 1/10W	E1
VR1,2			R31-0243-05	VARIABLE RESISTOR	E1

Ref. No.	Add	New	Parts No.	Description	Destination

E1 : KAC-PS1D (Europe) **K** : KAC-X1R (North America)

⚠ Indicates safety critical components.