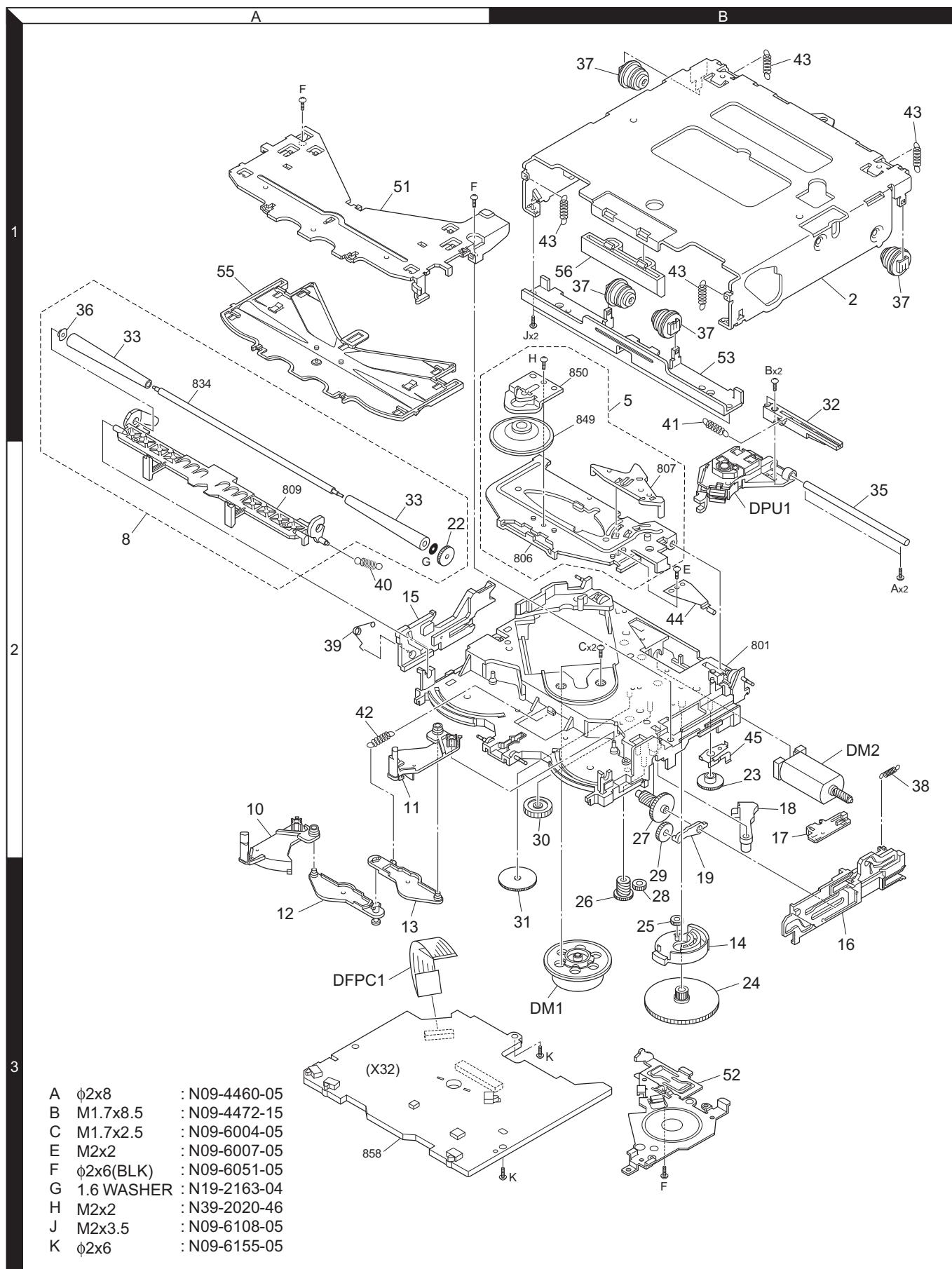


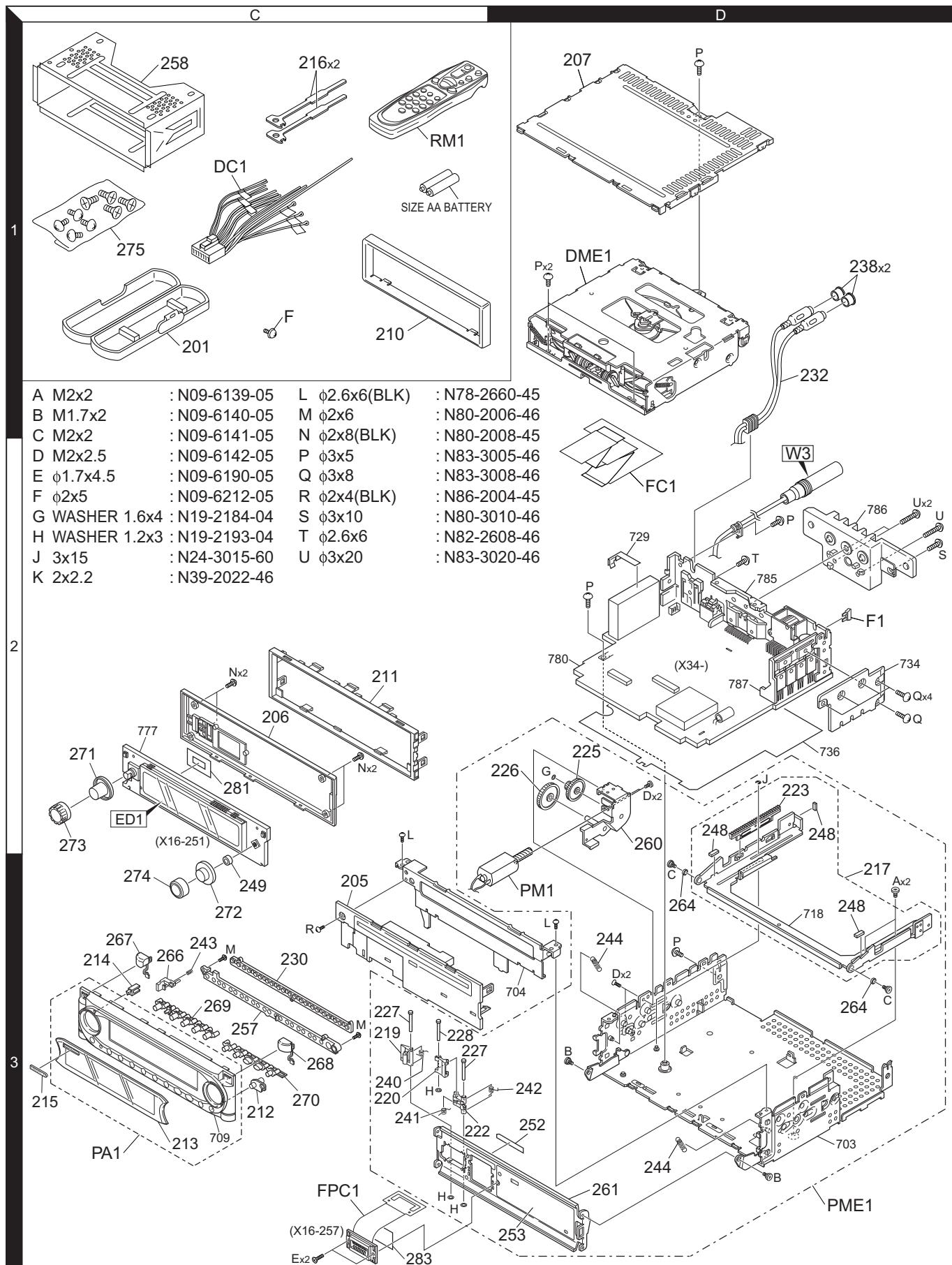
## **EXPLODED VIEW (MECHANISM)**



Refer to the service manual X92-4030-0x (B51-7867-00) for CD mechanism operation.

**KDC-X679**

# **EXPLODED VIEW (UNIT)**



**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 mentionnés dans le **Parts No.** ne sont pas fournis.Teile ohne **Parts No.** werden nicht geliefert.

Ref. No.	A d d	N e w	Parts No.	Description	Desti- nation	Ref. No.	A d d	N e w	Parts No.	Description	Desti- nation
<b>KDC-X679</b>											
201	1C	*	A02-2732-03	PLASTIC CABINET ASSY		264	3D	*	J31-1062-04	COLLAR	
205	3C	*	A22-3023-12	SUB PANEL ASSY		266	3C	*	K24-4104-03	KNOB (RELEASE)	
206	2C	*	A46-1798-01	REAR COVER		267	3C	*	K24-4128-03	KNOB (SRC)	
207	1D	*	A52-0845-12	TOP PLATE		268	3C	*	K24-4129-03	KNOB (EJECT)	
PA1	3C	*	A64-3212-12	PANEL ASSY		269	3C	*	K25-1600-02	KNOB (1-4,AUTO)	
PME1	3D	*	A10-5112-12	CHASSIS ASSY		270	3C	*	K25-1640-02	KNOB (5-6,DISP)	
RM1	1C	*	A70-2059-05	REMOTE CONTROLLER ASSY (RC-505)		271	2C	*	K29-7084-03	KNOB BASE (VOL)	
-			B46-0100-50	WARRANTY CARD		272	3C	*	K29-7085-03	KNOB BASE (FM/AM)	
-			B46-0606-04	ID CARD		273	2C	*	K29-7086-03	KEY TOP (VOL)	
-		*	B46-0648-13	USER CARD		274	3C	*	K29-7087-03	KEY TOP (FM/AM)	
-		*	B64-2764-00	INSTRUCTION MANUAL (ENGLISH)		275	1C		N99-1723-05	SCREW SET	
-		*	B64-2765-00	INSTRUCTION MANUAL (FRE.SPA.)		A	3D	*	N09-6139-05	STEPPED SCREW (M2X2)	
210	1C		B07-3083-02	ESCUTCHEON		B	3D	*	N09-6140-05	STEPPED SCREW (M1.7X2)	
211	2C	*	B07-3095-02	ESCUTCHEON		C	3D	*	N09-6141-05	STEPPED SCREW (M2X2)	
212	3C	*	B10-4509-04	FRONT GLASS		D	3D	*	N09-6142-05	MACHINE SCREW (M2X2.5)	
213	3C	*	B10-4502-01	FRONT GLASS		E	3C	*	N09-6190-05	TAPPING SCREW (1.7X4.5)	
214	3C	*	B19-2245-04	LIGHTING BOARD		F	1C	*	N09-6212-05	TAPPING SCREW (2X5)	
215	3C		B43-1518-04	BADGE		G	2D	*	N19-2184-04	FLAT WASHER (1.6X4.0X0.25)	
216	1C		D10-4589-04	LEVER		H	3C	*	N19-2193-04	FLAT WASHER (1.2X3.0X0.25)	
217	3D	*	D10-4799-13	SLIDER ASSY		J	2D		N24-3015-60	E TYPE RETAINING RING	
219	3C	*	D10-4805-03	LEVER		L	3C	*	N78-2660-45	PAN HEAD TAPTITE SCREW	
220	3C	*	D10-4806-03	LEVER		M	3C		N80-2006-46	PAN HEAD TAPTITE SCREW	
222	3C	*	D10-4807-13	LEVER		N	2C		N80-2008-45	PAN HEAD TAPTITE SCREW	
223	2D	*	D13-2318-13	RACK (GEAR)		P	1D		N83-3005-46	PAN HEAD TAPTITE SCREW	
225	2D	*	D13-2320-04	GEAR		Q	2D		N83-3008-46	PAN HEAD TAPTITE SCREW	
226	2D	*	D13-2321-04	GEAR		R	3C		N86-2004-45	BINDING HEAD TAPTITE SCREW	
227	3C	*	D21-2442-04	SHAFT		PM1	3D	*	T42-1086-14	MOTOR ASSY	
228	3C	*	D21-2443-04	SHAFT		DME1	1D	*	X92-4910-00	CD MECHANISM ASSY	
<b>SUB-CIRCUIT UNIT (X16-2510-10)</b>											
△ DC1	3C	*	E29-1970-03	CONDUCTIVE RUBBER	D1-12				B30-1605-05	LED (2COLOR PG/RED)	
	1D	*	E30-6290-05	CORD WITH PINPLUG	D13-18				B30-1695-05	LED (1608 BLUE K,L)	
	1C	*	E30-6294-05	DC CORD	D19				B30-1566-05	LED (1608,RED)	
	1D	*	E39-0666-05	FLAT CABLE (24P)							
△ F1	1D		F29-0626-04	INSULATING COVER	C1,2				CK73GB0J105K	CHIP C 1.0UF K	
	2D		F52-0006-05	FUSE (MINI BLADE TYPE) 10A	C3				CK73GB1H103K	CHIP C 0.010UF K	
240	3C	*	G01-3210-04	TORSION COIL SPRING	C4,5				CK73GB0J105K	CHIP C 1.0UF K	
241	3C	*	G01-3211-04	TORSION COIL SPRING	C6,7				CK73GB1H103K	CHIP C 0.010UF K	
242	3C	*	G01-3212-04	TORSION COIL SPRING	C8				CK73GB0J105K	CHIP C 1.0UF K	
243	3C	*	G01-3213-04	COMPRESSION SPRING	C9				CK73GB1H472K	CHIP C 4700PF K	
244	3D	*	G01-3215-04	EXTENSION SPRING	C10				CK73GB1H103K	CHIP C 0.010UF K	
248	3D	*	G11-3564-04	CUSHION	C11				CK73GB0J105K	CHIP C 1.0UF K	
249	3C	*	G11-3573-04	CUSHION	C13-20				CK73GB1H103K	CHIP C 0.010UF K	
252	3D	*	G16-1482-14	SHEET	C21				CK73GB1H104K	CHIP C 0.10UF K	
253	3D	*	G16-1483-04	SHEET	J1		*	E59-0839-05	RECTANGULAR PLUG		
-		*	H10-4890-02	POLYSTYRENE FOAMED FIXTURE	281	2C	*	F20-2285-14	INSULATING SHEET		
-			H25-0329-04	PROTECTION BAG (280X450X0.03)	L1				L40-1005-68	SMALL FIXED INDUCTOR	
-			H25-0337-04	PROTECTION BAG (180X300X0.03)	L2				L40-4795-68	SMALL FIXED INDUCTOR (4.7UH)	
-		*	H54-3092-03	ITEM CARTON CASE	X1				L78-0858-05	RESONATOR	
257	3C	*	J19-5273-02	HOLDER	CP2				RK74HB1J473J	CHIP-COM 47K J 1/16W	
258	1C		J21-9716-03	MOUNTING HARDWARE ASSY	CP3				RK74HB1J101J	CHIP-COM 100 J 1/16W	
260	3C	*	J22-0114-03	MOUNTING HARDWARE ASSY	CP4				RK74HB1J473J	CHIP-COM 47K J 1/16W	
261	3D	*	J22-0117-02	MOUNTING HARDWARE							

K : North America

△ Indicates safety critical components.

# KDC-X679

## PARTS LIST

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Teile ohne **Parts No.** werden nicht geliefert.

### SUB-CIRCUIT UNIT (X16-2510-10)

Ref. No.	A d d	N e w	Parts No.	Description		Desti- nation
CP5	*		RK74HB1J102J	CHIP-COM	1.0K J	1/16W
CP6			RK74GA1J473J	CHIP-COM	47K J	1/16W
CP7			RK74GA1J101J	CHIP-COM	100 J	1/16W
CP8			RK74GA1J471J	CHIP-COM	470 J	1/16W
CP9			RK74HB1J101J	CHIP-COM	100 J	1/16W
CP10,11			RK74HB1J102J	CHIP-COM	1.0K J	1/16W
CP12			RK74HB1J473J	CHIP-COM	47K J	1/16W
CP14			RK74GA1J102J	CHIP-COM	1.0K J	1/16W
R1			RK73EB2E101J	CHIP R	100 J	1/4W
R2			RK73EB2E102J	CHIP R	1.0K J	1/4W
R3-7			RK73EB2E101J	CHIP R	100 J	1/4W
R8			RK73GB2A471J	CHIP R	470 J	1/10W
R9			RK73GB2A473J	CHIP R	47K J	1/10W
R10			RK73EB2E102J	CHIP R	1.0K J	1/4W
R11			RK73GB2A103J	CHIP R	10K J	1/10W
R12			RK73GB2A473J	CHIP R	47K J	1/10W
R13			RK73GB2A103J	CHIP R	10K J	1/10W
R14			RK73GB2A473J	CHIP R	47K J	1/10W
R15			RK73GB2A471J	CHIP R	470 J	1/10W
R16			RK73GB2A103J	CHIP R	10K J	1/10W
R17			RK73GB2A471J	CHIP R	470 J	1/10W
R18			RK73GB2A473J	CHIP R	47K J	1/10W
R19			RK73GB2A102J	CHIP R	1.0K J	1/10W
R20			RK73GB2A101J	CHIP R	100 J	1/10W
R21			RK73GB2A104J	CHIP R	100K J	1/10W
R23	*		RK73GB2A104J	CHIP R	100K J	1/10W
R24-26			RK73GB2A102J	CHIP R	1.0K J	1/10W
R27,28			RK73EB2E160J	CHIP R	16 J	1/4W
R29			RK73GB2A102J	CHIP R	1.0K J	1/10W
R34			RK73GB2A104J	CHIP R	100K J	1/10W
R35,36			RK73GB2A472J	CHIP R	4.7K J	1/10W
R37			RK73GB2A222J	CHIP R	2.2K J	1/10W
R38			RK73GB2A220J	CHIP R	22 J	1/10W
R39			RK73FB2B391J	CHIP R	390 J	1/8W
R42			RK73FB2B391J	CHIP R	390 J	1/8W
R43			RK73FB2B241J	CHIP R	240 J	1/8W
R44			RK73FB2B391J	CHIP R	390 J	1/8W
R46			RK73FB2B391J	CHIP R	390 J	1/8W
R50			RK73FB2B271J	CHIP R	270 J	1/8W
R53,54			RK73FB2B271J	CHIP R	270 J	1/8W
R60			RK73GB2A473J	CHIP R	47K J	1/10W
R903			RK73GB2A472J	CHIP R	4.7K J	1/10W
R904,905			RK73GB2A103J	CHIP R	10K J	1/10W
R906			RK73GB2A102J	CHIP R	1.0K J	1/10W
S1,2	*		S70-0901-05	TACT SWITCH		
S25			S70-0920-05	TACT SWITCH		
S24	*		T99-0450-05	ROTARY ENCODER		
D901			DA204U	DIODE		
ED1	*		CN2100M	FLUORESCENT INDICATOR TUBE		
IC1	*		30622MWP111GP	MICROCONTROLLER IC		
IC2	*		TAR5S33-F	ANALOGUE IC		
IC3			RS-171	ANALOGUE IC		
IC4			TC74HC4050AFT	MOS-IC		

Ref. No.	A d d	N e w	Parts No.	Description		Desti- nation
Q1		*	2SC4667-F	TRANSISTOR		
Q2		*	2SC2713-F	TRANSISTOR		
Q3		*	2SA1163-F	TRANSISTOR		
Q4		*	DTA114EE	DIGITAL TRANSISTOR		
Q4		*	PDTA114EE	TRANSISTOR		
Q6			DTC143ZUA	DIGITAL TRANSISTOR		
Q7,8		*	DTA144EE	DIGITAL TRANSISTOR		
Q7,8		*	PDTA144EE	TRANSISTOR		
Q9,10			DTC143ZUA	DIGITAL TRANSISTOR		
Q11		*	DTA144EE	DIGITAL TRANSISTOR		
Q11		*	PDTA144EE	TRANSISTOR		
Q12		*	DTC143ZUA	DIGITAL TRANSISTOR		
<b>SUB-CIRCUIT UNIT (X16-2570-10)</b>						
J1		*	E58-0982-05	RECTANGULAR RECEPTACLE		
283	3C	*	F20-2284-14	INSULATING SHEET		
FPC1	3C	*	J86-0003-05	FPC (LEAD FREE)		
<b>CD PLAYER UNIT (X32-5560-00)</b>						
C5			CK73GB1C104K	CHIP C	0.10UF	K
C6			CK73GB1H103K	CHIP C	0.010UF	K
C7			CK73FB1A225K	CHIP C	2.2UF	K
C10-15			CK73GB1C104K	CHIP C	0.10UF	K
C16			CK73FB1A225K	CHIP C	2.2UF	K
C17,18			CK73GB1C104K	CHIP C	0.10UF	K
C19			CK73FB1A225K	CHIP C	2.2UF	K
C20			CK73GB1C104K	CHIP C	0.10UF	K
C21			CK73GB1H102K	CHIP C	1000PF	K
C25-27			CK73GB1C104K	CHIP C	0.10UF	K
C28			CK73FB0J106M	CHIP C	10UF	M
C29			CK73GB1C104K	CHIP C	0.10UF	K
C30			CK73GB1H152K	CHIP C	1500PF	K
C31			CC73GCH1H470J	CHIP C	47PF	J
C33			CK73GB1C104K	CHIP C	0.10UF	K
C34			CC73GCH1H560J	CHIP C	56PF	J
C35			CK73GB1C104K	CHIP C	0.10UF	K
C37			CK73GB1H102K	CHIP C	1000PF	K
C38			CK73GB1H682K	CHIP C	6800PF	K
C39			CK73GB1C104K	CHIP C	0.10UF	K
C41			CK73GB1A334K	CHIP C	0.33UF	K
C42-44			CK73GB1C104K	CHIP C	0.10UF	K
C46			CK73GB1H682K	CHIP C	6800PF	K
C47			CK73GB1C104K	CHIP C	0.10UF	K
C48			CC73GCH1H040C	CHIP C	4.0PF	C
C49			CK73GB1H332K	CHIP C	3300PF	K
C50			CK73GB1C104K	CHIP C	0.10UF	K
C51			CC73GCH1H330J	CHIP C	33PF	J
C52,53			CK73FB1A225K	CHIP C	2.2UF	K
C54,55			CK73GB1H103K	CHIP C	0.010UF	K
C56,57			CK73GB1H331K	CHIP C	330PF	K
C58			CK73GB1H472K	CHIP C	4700PF	K
C59-63			CK73GB1H152K	CHIP C	1500PF	K
C64			CK73GB1C104K	CHIP C	0.10UF	K
C66,67			CC73GCH1H100D	CHIP C	10PF	D

K : North America

△ Indicates safety critical components.

## PARTS LIST

\* New parts

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CD PLAYER UNIT (X32-5560-00)

Ref. No.	A d d	N e w	Parts No.	Description			Desti- nation	Ref. No.	A d d	N e w	Parts No.	Description			Desti- nation
C68			CK73GB0J105K	CHIP C	1.0UF	K		R36			RK73FB2B4R7J	CHIP R	4.7	J	1/8W
C69-71			CK73GB1C104K	CHIP C	0.10UF	K		R37			RK73GB2A103J	CHIP R	10K	J	1/10W
C72			CK73FB1A225K	CHIP C	2.2UF	K		R40			RK73GB2A274J	CHIP R	270K	J	1/10W
C74			CK73FB0J475K	CHIP C	4.7UF	K		R42			RK73GB2A101J	CHIP R	100	J	1/10W
C75			CC73GCH1H221J	CHIP C	220PF	J		R43			RK73GB2A393J	CHIP R	39K	J	1/10W
C78-80			CC73GCH1H221J	CHIP C	220PF	J		R44,45			RK73GB2A302J	CHIP R	3.0K	J	1/10W
C81-84			CC73GCH1H102J	CHIP C	1000PF	J		R46			RK73GB2A105J	CHIP R	1.0M	J	1/10W
C86			CK73GB1A105K	CHIP C	1.0UF	K		R47			RK73GB2A104J	CHIP R	100K	J	1/10W
C87			CK73FB0J475K	CHIP C	4.7UF	K		R48,49			RK73GB2A331J	CHIP R	330	J	1/10W
C89			CK73GB1H103K	CHIP C	0.010UF	K		R50			RK73GB2A101J	CHIP R	100	J	1/10W
C90			CK73GB1H102K	CHIP C	1000PF	K		R51			RK73GB2A392J	CHIP R	3.9K	J	1/10W
C91			CC73GCH1H102J	CHIP C	1000PF	J		R52			RK73GB2A163J	CHIP R	16K	J	1/10W
C92			CK73FB0J475K	CHIP C	4.7UF	K		R53			RK73GB2A123J	CHIP R	12K	J	1/10W
C93,94			CK73GB1H103K	CHIP C	0.010UF	K		R54			RK73GB2A333J	CHIP R	33K	J	1/10W
C95,96			CK73GB1C104K	CHIP C	0.10UF	K		R55			RK73GB2A103J	CHIP R	10K	J	1/10W
C97			CK73GB0J105K	CHIP C	1.0UF	K		R56			RK73GB2A123J	CHIP R	12K	J	1/10W
C98			CK73FB1A225K	CHIP C	2.2UF	K		R57,58			RK73GB2A133J	CHIP R	13K	J	1/10W
C99			CC73GCH1H121J	CHIP C	120PF	J		R59			RK73GB2A472J	CHIP R	4.7K	J	1/10W
C100			CC73GCH1H050C	CHIP C	5.0PF	C		R60			RK73GB2A123J	CHIP R	12K	J	1/10W
C101			CK73GB1H102K	CHIP C	1000PF	K		R61			RK73GB2A183J	CHIP R	18K	J	1/10W
CN1	*		E41-2083-05	FLAT CABLE CONNECTOR				R62			RK73GB2A432J	CHIP R	4.3K	J	1/10W
CN2			E41-2068-05	FLAT CABLE CONNECTOR				R63			RK73GB2A133J	CHIP R	13K	J	1/10W
CN2			E41-2085-05	FLAT CABLE CONNECTOR				R64			RK73GB2A241J	CHIP R	240	J	1/10W
X1	*		L77-2863-05	CRYSTAL RESONATOR (16.899M)				R65			RK73GB2A104J	CHIP R	100K	J	1/10W
X2	*		L78-0896-05	RESONATOR (16.00MHZ)				R66			RK73GB2A104J	CHIP R	100K	J	1/10W
CP1			RK74GA1J104J	CHIP-COM	100K	J	1/16W	R70			RK73GB2A102J	CHIP R	1.0K	J	1/10W
CP2,3			RK74GA1J101J	CHIP-COM	100	J	1/16W	R71-73			RK73GB2A101J	CHIP R	100	J	1/10W
CP4			RK74GA1J103J	CHIP-COM	10K	J	1/16W	R108-110	*		RK73GH2A392D	CHIP R	3.9K	D	1/10W
CP5			RK74GA1J102J	CHIP-COM	1.0K	J	1/16W	R111,112	*		RK73GH2A562D	CHIP R	5.6K	D	1/10W
CP7			RK74GB1J102J	CHIP-COM	1.0K	J	1/16W	R113	*		RK73GH2A392D	CHIP R	3.9K	D	1/10W
CP10			RK74GB1J103J	CHIP-COM	10K	J	1/16W	R114	*		RK73GH2A562D	CHIP R	5.6K	D	1/10W
CP11			RK74GB1J472J	CHIP-COM	4.7K	J	1/16W	R115	*		RK73GH2A392D	CHIP R	3.9K	D	1/10W
CP12			RK74GA1J104J	CHIP-COM	100K	J	1/16W	R116	*		RK73GH2A562D	CHIP R	5.6K	D	1/10W
CP13,14			RK74GB1J104J	CHIP-COM	100K	J	1/16W	R117	*		RK73GH2A392D	CHIP R	3.9K	D	1/10W
CP15			RK74GA1J104J	CHIP-COM	100K	J	1/16W	R118,119	*		RK73GH2A100D	CHIP R	10	D	1/10W
CP16	*		RK74GB1J222J	CHIP-COM	2.2K	J	1/16W	R120,121	*		RK73GH2A392D	CHIP R	3.9K	D	1/10W
CP17			RK74GA1J102J	CHIP-COM	1.0K	J	1/16W	R122	*		RK73GH2A202D	CHIP R	2.0K	D	1/10W
CP18			RK74GA1J104J	CHIP-COM	100K	J	1/16W	R123	*		RK73GH2A681D	CHIP R	680	D	1/10W
CP19,20			RK74GB1J104J	CHIP-COM	100K	J	1/16W	R124			RK73GB2A680J	CHIP R	68	J	1/10W
R2			R92-3494-05	CHIP R	5.6	F	1/2W	R128,129			RK73GB2A101J	CHIP R	100	J	1/10W
R5			RK73GB2A101J	CHIP R	100	J	1/10W	R130			RK73GB2A221J	CHIP R	220	J	1/10W
R6	*		RK73GH2A223D	CHIP R	22K	D	1/10W	R132,133			RK73GB2A102J	CHIP R	1.0K	J	1/10W
R8	*		RK73GH2A393D	CHIP R	39K	D	1/10W	R134	*		RK73GH2A202D	CHIP R	2.0K	D	1/10W
R9			RK73GB2A104J	CHIP R	100K	J	1/10W	R135	*		RK73GH2A681D	CHIP R	680	D	1/10W
R10			RK73GB2A101J	CHIP R	100	J	1/10W	R136			RK73EB2E220J	CHIP R	22	J	1/4W
R11,12			RK73GB2A104J	CHIP R	100K	J	1/10W	R137			RK73GB2A680J	CHIP R	68	J	1/10W
R13			RK73GB2A102J	CHIP R	1.0K	J	1/10W	R138			RK73GB2A470J	CHIP R	47	J	1/10W
R18			RK73GB2A101J	CHIP R	100	J	1/10W	R139-141	*		RK73GH2A151D	CHIP R	150	D	1/10W
R21,22			RK73GB2A103J	CHIP R	10K	J	1/10W	R142			RK73GB2A2R2J	CHIP R	2.2	J	1/10W
R27			RK73GB2A104J	CHIP R	100K	J	1/10W	R143			RK73GB2A104J	CHIP R	100K	J	1/10W
R28			RK73GB2A103J	CHIP R	10K	J	1/10W	R144			RK73GB2A103J	CHIP R	10K	J	1/10W
R29			RK73GB2A102J	CHIP R	1.0K	J	1/10W	R145	*		RK73GH2A330D	CHIP R	33	D	1/10W
R34			RK73GB2A472J	CHIP R	4.7K	J	1/10W	R146,147			RK73GB2A101J	CHIP R	100	J	1/10W
R35			RK73GB2A104J	CHIP R	100K	J	1/10W	R148			RK73GB2A562J	CHIP R	5.6K	J	1/10W
								R149			RK73GB2A104J	CHIP R	100K	J	1/10W

K : North America

△ Indicates safety critical components.

## PARTS LIST

\* New parts

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## CD PLAYER UNIT (X32-5560-00)

Ref. No.	A d d	N e w	Parts No.	Description			Desti- nation
R151			RK73GB2A104J	CHIP R	100K	J	1/10W
R152			RK73GB2A472J	CHIP R	4.7K	J	1/10W
W10			R92-1252-05	CHIP R	0 OHM	J	1/16W
S1,2			S68-0863-05	PUSH SWITCH			
S3			S68-0862-05	PUSH SWITCH			
D2	*		DA204UF	DIODE			
D3			DAN202UF	DIODE			
D4,5	*		MAZS0510L	ZENER DIODE			
IC1	*		91CW12AFG-4VF6	MICROCONTROLLER IC			
IC2			UPD63712GC	MOS-IC			
IC3	*		TC94A20F-010	MOS-IC			
IC4			BA5824FP-F	ANALOGUE IC			
IC5			NJM2880U133	ANALOGUE IC			
IC5			NJM2880U33	ANALOGUE IC			
IC10	*		PCM1793DB	MOS-IC			
IC13	*		NJM4580V-LF	ANALOGUE IC			
IC14	*		TAR5S50-F	ANALOGUE IC			
IC15	*		NJM2890R3325	ANALOGUE IC			
Q1	*		2SK3018F	FET			
Q3			UMD9N	TRANSISTOR			
Q4	*		2SK3018F	FET			
Q5			UMD9N	TRANSISTOR			
Q6			UMD12N	TRANSISTOR			
Q7	*		DTC124EUAF	DIGITAL TRANSISTOR			
Q8			2SB0970	TRANSISTOR			
Q9,10			DTC114YUAF	DIGITAL TRANSISTOR			
Q11,12			2SB0970	TRANSISTOR			

## ELECTRIC UNIT (X34-3000-10)

D302			B30-1566-05	LED (1608,RED)			
C1	*		C90-5626-05	ELECTRO	3900UF	16WV	
C2			CK73GB1H103K	CHIP C	0.010UF	K	
C3	*		C90-5692-05	ELECTRO	220UF	16WV	
C4			CK73GB1H103K	CHIP C	0.010UF	K	
C5	*		CE32CL1C100M	CHIP EL	10UF	16WV	
C6			CD04AS0J101M	ELECTRO	100UF	6.3WV	
C7	*		CD04BE1J820M	ELECTRO	82UF	63WV	
C8			CK73FB1C105K	CHIP C	1.0UF	K	
C9			CD04AT1A221M	ELECTRO	220UF	10WV	
C10			CK73GB1A474K	CHIP C	0.47UF	K	
C11			CD04AT1A101M	ELECTRO	100UF	10WV	
C12			CK73GB1A474K	CHIP C	0.47UF	K	
C13			CD04AT1A101M	ELECTRO	100UF	10WV	
C14			CD04BF1E101M	ELECTRO	100UF	25WV	
C16	*		CD04BF1C101M	ELECTRO	100UF	16WV	
C17	*		C90-5680-05	ELECTRO	100UF	16WV	
C18			CK73FB1C334K	CHIP C	0.33UF	K	
C19			CK73EB1C225K	CHIP C	2.2UF	K	
C20			CK73GB1H103K	CHIP C	0.010UF	K	
C21	*		C94-0151-05	ELECTRO	100UF	16WV	
C23	*		C90-5680-05	ELECTRO	100UF	16WV	
C101			CD04AS1E4R7M	ELECTRO	4.7UF	25WV	
C102	*		CD04BF1C101M	ELECTRO	100UF	16WV	
C103-106			CK73EB1C225K	CHIP C	2.2UF	K	

K : North America

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Ref. No.	A d d	N e w	Parts No.	Description			Desti- nation
C107			CD04AS1C220M	ELECTRO	22UF	16WV	
C108			CK73GB1E223K	CHIP C	0.022UF	K	
C109			CK73GB1H103K	CHIP C	0.010UF	K	
C110,111	*		CK73EB1C225K	CHIP C	2.2UF	K	
C112			CD04BA1H3R3M	ELECTRO	3.3UF	50WV	
C113			CK73GB0J105K	CHIP C	1.0UF	K	
C114	*		CD04BA1H0R1M	ELECTRO	0.1UF	50WV	
C115			CK73GB1H103K	CHIP C	0.010UF	K	
C116			CK73GB1E223K	CHIP C	0.022UF	K	
C117			CK73FB1C105K	CHIP C	1.0UF	K	
C118			CK73GB1H103K	CHIP C	0.010UF	K	
C119			CK73GB1H102K	CHIP C	1000PF	K	
C120,121			CK73GB1H103K	CHIP C	0.010UF	K	
C201			CC73GCH1H220J	CHIP C	22PF	J	
C202			CK73GB1H104K	CHIP C	0.10UF	K	
C203			CC73GCH1H270J	CHIP C	27PF	J	
C204-206			CK73GB1H103K	CHIP C	0.010UF	K	
C207			CD04AS0J470M	ELECTRO	47UF	6.3WV	
C208			CK73GB1H102K	CHIP C	1000PF	K	
C209			CK73GB1H103K	CHIP C	0.010UF	K	
C301,302			CK73GB1H103K	CHIP C	0.010UF	K	
C303			CK73FB1C105K	CHIP C	1.0UF	K	
C314-316			CK73GB1C104K	CHIP C	0.10UF	K	
C317			CC73GCH1H220J	CHIP C	22PF	J	
C318			CK73FB1C105K	CHIP C	1.0UF	K	
C319			CD04AS1E4R7M	ELECTRO	4.7UF	25WV	
C320,321			CK73GB1H103K	CHIP C	0.010UF	K	
C401,402	*		CE32CL1C100M	CHIP EL	10UF	16WV	
C403,404	*		CD04AS1C220M	ELECTRO	22UF	16WV	
C405,406	*		CE32CL1C100M	CHIP EL	10UF	16WV	
C407,408			CD04AS1C220M	ELECTRO	22UF	16WV	
C409,410	*		CE32CL1C100M	CHIP EL	10UF	16WV	
C411,412			CD04AS1C220M	ELECTRO	22UF	16WV	
C435-438			CK73GB1C104K	CHIP C	0.10UF	K	
C439			CK73FB1C334K	CHIP C	0.33UF	K	
C440			CK73GB1A334K	CHIP C	0.33UF	K	
C441			CK73FB1C334K	CHIP C	0.33UF	K	
C442			CK73GB1A334K	CHIP C	0.33UF	K	
C443			CK73FB1C334K	CHIP C	0.33UF	K	
C444			CK73GB1A334K	CHIP C	0.33UF	K	
C445			CK73FB1C334K	CHIP C	0.33UF	K	
C446			CK73GB1A334K	CHIP C	0.33UF	K	
C447	*		C92-1883-05	ELECTRO	1UF	50WV	
C448	*		CK73GB1H103K	CHIP C	0.010UF	K	
C449	*		CD04AS1C470M	ELECTRO	47UF	16WV	
C453,454	*		CD04AS1H3R3M	ELECTRO	3.3UF	50WV	
C455			CK73GB1A474K	CHIP C	0.47UF	K	
C456			CC73GCH1H221J	CHIP C	220PF	J	
C457,458			CK73GB1C104K	CHIP C	0.10UF	K	
C461			CK73GB1H103K	CHIP C	0.010UF	K	
C462-465			CK73FB1C105K	CHIP C	1.0UF	K	
C466-469			CK73FB1A225K	CHIP C	2.2UF	K	
C470,471			CK73FB1C105K	CHIP C	1.0UF	K	
C476,477			CK73FB1C105K	CHIP C	1.0UF	K	
C478	*		C92-1884-05	ELECTRO	2.2UF	50WV	

## PARTS LIST

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## ELECTRIC UNIT (X34-3000-10)

Ref. No.	A d d	N e w	Parts No.	Description			Desti- nation	Ref. No.	A d d	N e w	Parts No.	Description			Desti- nation
C479,480			CD04AS1HR47M	ELECTRO	0.47UF	50WV		R11			RK73GB2A102J	CHIP R	1.0K	J	1/10W
C481-485			CK73FB1C105K	CHIP C	1.0UF	K		R12			RK73FB2B751J	CHIP R	750	J	1/8W
C501-506			CK73GB1H222K	CHIP C	2200PF	K		R14			RK73GB2A473J	CHIP R	47K	J	1/10W
C509			CK73FB1C105K	CHIP C	1.0UF	K		R15,16			RK73GB2A104J	CHIP R	100K	J	1/10W
C510			CK73FB1C474K	CHIP C	0.47UF	K		R101			RK73EB2E102J	CHIP R	1.0K	J	1/4W
C511			CD04AS0J470M	ELECTRO	47UF	6.3WV		R102,103			RK73EB2E103J	CHIP R	10K	J	1/4W
C512			CK73FB1C474K	CHIP C	0.47UF	K		R104			RK73GB2A102J	CHIP R	1.0K	J	1/10W
C513			CK73GB1H103K	CHIP C	0.010UF	K		R105			RK73GB2A750J	CHIP R	75	J	1/10W
C514		*	CK73FB1C105K	CHIP C	1.0UF	K		R106			RK73GB2A272J	CHIP R	2.7K	J	1/10W
C515	*		CD04AS1C330M	ELECTRO	33UF	16WV		R107			RK73GB2A470J	CHIP R	47	J	1/10W
C516-519			C90-5620-05	ELECTRO	0.47UF	50WV		R108			RK73GB2A752J	CHIP R	7.5K	J	1/10W
C520			CK73FB1C105K	CHIP C	1.0UF	K		R109			RK73GB2A274J	CHIP R	270K	J	1/10W
C521,522	*		CD04BA1H010M	ELECTRO	1UF	50WV		R110			RK73GB2A563J	CHIP R	56K	J	1/10W
C523,524			CK73FB1C105K	CHIP C	1.0UF	K		R111			RK73GB2A470J	CHIP R	47	J	1/10W
CN2	*		E41-2083-05	FLAT CABLE CONNECTOR				R112			RK73GB2A103J	CHIP R	10K	J	1/10W
CN3	*		E41-2101-05	FLAT CABLE CONNECTOR				R113,114			RK73GB2A913J	CHIP R	91K	J	1/10W
CN5	*		E41-2123-05	PIN ASSY				R115			RK73FB2B472J	CHIP R	4.7K	J	1/8W
CN6	*		E41-0956-05	PIN ASSY				R116,117	*		R92-5024-05	CHIP R	1.0K	J	3/4W
CN7	*		E41-0944-05	PIN ASSY				R118			RK73GB2A223J	CHIP R	22K	J	1/10W
J1	*		E58-0991-05	RECTANGULAR RECEPTACLE				R119			RK73FB2B472J	CHIP R	4.7K	J	1/8W
J2	*		E56-0855-05	CYLINDRICAL RECEPTACLE				R120	*		R92-5024-05	CHIP R	1.0K	J	3/4W
J3	*		E63-0897-05	PIN JACK				R121			RK73GB2A223J	CHIP R	22K	J	1/10W
W3			E30-6218-05	CORD WITH PLUG				R122	*		R92-5024-05	CHIP R	1.0K	J	3/4W
L1	*		L33-1988-05	CHOKE COIL ASSY				R123			RK73FB2B561J	CHIP R	560	J	1/8W
L2	*		L33-1978-05	CHOKE COIL				R124			RK73GB2A223J	CHIP R	22K	J	1/10W
L3	*		L33-1902-15	SMALL FIXED INDUCTOR				R125			RK73GB2A473J	CHIP R	47K	J	1/10W
L4			L33-1029-05	SMALL FIXED INDUCTOR				R126			RK73GB2A104J	CHIP R	100K	J	1/10W
L101			L40-2205-34	SMALL FIXED INDUCTOR (22UH)				R127			RK73GB2A103J	CHIP R	10K	J	1/10W
L201			L40-4795-68	SMALL FIXED INDUCTOR (4.7UH)				R128			RK73FB2B203J	CHIP R	20K	J	1/8W
L202			L92-0075-05	CHIP FERRITE				R129			RK73GB2A104J	CHIP R	100K	J	1/10W
L301	*		L33-1977-05	CHOKE COIL				R130			RD14DB2H332J	SMALL-RD	3.3K	J	1/2W
L302-305			L40-1005-68	SMALL FIXED INDUCTOR				R131			RK73EB2E473J	CHIP R	47K	J	1/4W
L401			L40-4795-68	SMALL FIXED INDUCTOR (4.7UH)				R132			RK73EB2E101J	CHIP R	100	J	1/4W
X1	*		L77-2880-05	CRYSTAL RESONATOR				R133,134			RK73GB2A103J	CHIP R	10K	J	1/10W
X2	*		L78-0862-05	RESONATOR (16.00MHZ)				R135			RK73GB2A183J	CHIP R	18K	J	1/10W
P	2D		N83-3005-46	PAN HEAD TAPTITE SCREW				R136	*		RK73GB2A104J	CHIP R	100K	J	1/10W
S	2D		N80-3010-46	PAN HEAD TAPTITE SCREW				R137			RK73GB2A223J	CHIP R	22K	J	1/10W
T	2D		N82-2608-46	BINDING HEAD TAPTITE SCREW				R138	*		RK73FB2B683J	CHIP R	68K	J	1/8W
U	2D		N83-3020-46	PAN HEAD TAPTITE SCREW				R139			RK73GB2A393J	CHIP R	39K	J	1/10W
								R140			RK73GB2A333J	CHIP R	33K	J	1/10W
CP202			RK74GA1J101J	CHIP-COM	100	J	1/16W	R141			RK73GB2A474J	CHIP R	470K	J	1/10W
CP203			RK74GB1J102J	CHIP-COM	1.0K	J	1/16W	R201			RK73GB2A104J	CHIP R	100K	J	1/10W
CP204			RK74GA1J103J	CHIP-COM	10K	J	1/16W	R202			RK73GB2A222J	CHIP R	2.2K	J	1/10W
CP205	*		RK74GA1J222J	CHIP-COM	2.2K	J	1/16W	R206			RK73GB2A104J	CHIP R	100K	J	1/10W
CP206			RK74GB1J102J	CHIP-COM	1.0K	J	1/16W	R207			RK73GB2A102J	CHIP R	1.0K	J	1/10W
CP207-209			RK74GB1J101J	CHIP-COM	100	J	1/16W	R208			RK73GB2A103J	CHIP R	10K	J	1/10W
R1			RK73FB2B223J	CHIP R	22K	J	1/8W	R210,211			RK73GB2A473J	CHIP R	47K	J	1/10W
R2			RK73GB2A101J	CHIP R	100	J	1/10W	R212			RK73GB2A104J	CHIP R	100K	J	1/10W
R3			RK73GB2A223J	CHIP R	22K	J	1/10W	R213-215			RK73GB2A102J	CHIP R	1.0K	J	1/10W
R4			RK73GB2A222J	CHIP R	2.2K	J	1/10W	R216			RK73GB2A223J	CHIP R	22K	J	1/10W
R5			RK73FB2B221J	CHIP R	220	J	1/8W	R217,218			RK73GB2A473J	CHIP R	47K	J	1/10W
R6			RK73GB2A153J	CHIP R	15K	J	1/10W	R219,220			RK73GB2A472J	CHIP R	4.7K	J	1/10W
R7	*		RK73GH2A432D	CHIP R	4.3K	D	1/10W	R221,222			RK73GB2A471J	CHIP R	470	J	1/10W
R8	*		RK73GH2A243D	CHIP R	24K	D	1/10W	R223			RK73GB2A101J	CHIP R	100	J	1/10W
R9,10			RK73FB2B152J	CHIP R	1.5K	J	1/8W	R224			RK73GB2A472J	CHIP R	4.7K	J	1/10W

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## ELECTRIC UNIT (X34-3000-10)

Ref. No.	A d d	N e w	Parts No.	Description			Desti- nation	Ref. No.	A d d	N e w	Parts No.	Description			Desti- nation
R225			RK73GB2A101J	CHIP R	100	J	1/10W	R411,412			RK73GB2A361J	CHIP R	360	J	1/10W
R226			RK73GB2A472J	CHIP R	4.7K	J	1/10W	R413			RK73GB2A820J	CHIP R	82	J	1/10W
R227			RK73GB2A104J	CHIP R	100K	J	1/10W	R414			RK73GB2A103J	CHIP R	10K	J	1/10W
R228			RK73GB2A473J	CHIP R	47K	J	1/10W	R415,416			RK73GB2A472J	CHIP R	4.7K	J	1/10W
R229			RK73GB2A471J	CHIP R	470	J	1/10W	R417			RK73GB2A103J	CHIP R	10K	J	1/10W
R230			RK73GB2A472J	CHIP R	4.7K	J	1/10W	R418			RK73GB2A820J	CHIP R	82	J	1/10W
R231			RK73GB2A471J	CHIP R	470	J	1/10W	R420,421			RK73GB2A222J	CHIP R	2.2K	J	1/10W
R232			RK73GB2A472J	CHIP R	4.7K	J	1/10W	R423,424			RK73GB2A361J	CHIP R	360	J	1/10W
R236			RK73GB2A473J	CHIP R	47K	J	1/10W	R425			RK73GB2A820J	CHIP R	82	J	1/10W
R239			RK73GB2A101J	CHIP R	100	J	1/10W	R426			RK73GB2A103J	CHIP R	10K	J	1/10W
R240			RK73GB2A473J	CHIP R	47K	J	1/10W	R427,428			RK73GB2A472J	CHIP R	4.7K	J	1/10W
R241			RK73GB2A101J	CHIP R	100	J	1/10W	R429			RK73GB2A103J	CHIP R	10K	J	1/10W
R245			RK73GB2A473J	CHIP R	47K	J	1/10W	R430			RK73GB2A820J	CHIP R	82	J	1/10W
R247			RK73GB2A473J	CHIP R	47K	J	1/10W	R432,433			RK73GB2A222J	CHIP R	2.2K	J	1/10W
R250,251			RK73GB2A222J	CHIP R	2.2K	J	1/10W	R435,436			RK73GB2A361J	CHIP R	360	J	1/10W
R252			RK73GB2A101J	CHIP R	100	J	1/10W	R461			RK73GB2A103J	CHIP R	10K	J	1/10W
R253			RK73GB2A222J	CHIP R	2.2K	J	1/10W	R462			RK73GB2A272J	CHIP R	2.7K	J	1/10W
R254			RK73GB2A473J	CHIP R	47K	J	1/10W	R463,464			RK73GB2A472J	CHIP R	4.7K	J	1/10W
R257-259			RK73GB2A473J	CHIP R	47K	J	1/10W	R468			RK73FB2B361J	CHIP R	360	J	1/8W
R261,262			RK73GB2A473J	CHIP R	47K	J	1/10W	R469,470			RK73FB2B473J	CHIP R	47K	J	1/8W
R265			RK73GB2A473J	CHIP R	47K	J	1/10W	R471,472			RK73FB2B361J	CHIP R	360	J	1/8W
R272-274			RK73GB2A222J	CHIP R	2.2K	J	1/10W	R473,474			RK73FB2B473J	CHIP R	47K	J	1/8W
R275			RK73GB2A102J	CHIP R	1.0K	J	1/10W	R475			RK73FB2B361J	CHIP R	360	J	1/8W
R276-278			RK73GB2A473J	CHIP R	47K	J	1/10W	R480,481			RK73GB2A104J	CHIP R	100K	J	1/10W
R279			RK73GB2A104J	CHIP R	100K	J	1/10W	R505			RK73EB2E102J	CHIP R	1.0K	J	1/4W
R280,281			RK73GB2A222J	CHIP R	2.2K	J	1/10W	R506-508			RK73EB2E471J	CHIP R	470	J	1/4W
R282,283			RK73GB2A104J	CHIP R	100K	J	1/10W	R509			RK73EB2E472J	CHIP R	4.7K	J	1/4W
R284,285			RK73GB2A101J	CHIP R	100	J	1/10W	R510			RK73EB2E101J	CHIP R	100	J	1/4W
R301			RK73FB2B102J	CHIP R	1.0K	J	1/8W	R511			RK73EB2E472J	CHIP R	4.7K	J	1/4W
R302			RK73GB2A223J	CHIP R	22K	J	1/10W	R512,513			RK73EB2E101J	CHIP R	100	J	1/4W
R307,308			RK73GB2A102J	CHIP R	1.0K	J	1/10W	R514			RK73EB2E472J	CHIP R	4.7K	J	1/4W
R309			RK73GB2A241J	CHIP R	240	J	1/10W	R515,516			RK73EB2E101J	CHIP R	100	J	1/4W
R310,311			RK73GB2A103J	CHIP R	10K	J	1/10W	R517			RK73EB2E100J	CHIP R	10	J	1/4W
R312			RK73GB2A124J	CHIP R	120K	J	1/10W	R518			RK73EB2E4R7J	CHIP R	4.7	J	1/4W
R313			RK73GB2A104J	CHIP R	100K	J	1/10W	R519			RK73EB2E100J	CHIP R	10	J	1/4W
R314			RK73FB2B472J	CHIP R	4.7K	J	1/8W	R520			RK73GB2A102J	CHIP R	1.0K	J	1/10W
R315			RK73FB2B223J	CHIP R	22K	J	1/8W	R521			RK73GB2A473J	CHIP R	47K	J	1/10W
R316			RK73GB2A223J	CHIP R	22K	J	1/10W	R522			RK73GB2A752J	CHIP R	7.5K	J	1/10W
R317			RK73GB2A472J	CHIP R	4.7K	J	1/10W	R523			RK73GB2A100J	CHIP R	10	J	1/10W
R318			RK73EB2E101J	CHIP R	100	J	1/4W	R524			RK73GB2A432J	CHIP R	4.3K	J	1/10W
R319,320			RK73EB2E102J	CHIP R	1.0K	J	1/4W	R525			RK73GB2A223J	CHIP R	22K	J	1/10W
R321-323			RK73EB2E101J	CHIP R	100	J	1/4W	R526,527			RK73GB2A221J	CHIP R	220	J	1/10W
R324			RK73EB2E472J	CHIP R	4.7K	J	1/4W	R528			RK73GB2A683J	CHIP R	68K	J	1/10W
R325			RK73EB2E102J	CHIP R	1.0K	J	1/4W	R529			RK73GB2A103J	CHIP R	10K	J	1/10W
R326,327			RK73GB2A104J	CHIP R	100K	J	1/10W	W6			R92-1252-05	CHIP R	0 OHM	J	1/16W
R328			RK73GB2A472J	CHIP R	4.7K	J	1/10W	S1,2	*		S68-0886-05				PUSH SWITCH
R329			RK73GB2A471J	CHIP R	470	J	1/10W	D1	*		S2V60*A				DIODE
R330			RK73GB2A104J	CHIP R	100K	J	1/10W	D2			RB160L-40				DIODE
R332			RK73GB2A471J	CHIP R	470	J	1/10W	D3			UDZS5.6B				ZENER DIODE
R401			RK73GB2A820J	CHIP R	82	J	1/10W	D4	*		UDZS8.2B				ZENER DIODE
R402			RK73GB2A103J	CHIP R	10K	J	1/10W	D5	*		SFPB-54VN				DIODE
R403,404			RK73GB2A472J	CHIP R	4.7K	J	1/10W	D6	*		HZU11(B1)-E				ZENER DIODE
R405			RK73GB2A103J	CHIP R	10K	J	1/10W	D7	*		HZU9.1(B1)-E				ZENER DIODE
R406			RK73GB2A820J	CHIP R	82	J	1/10W	D101	*		UDZS11B				ZENER DIODE
R408,409			RK73GB2A222J	CHIP R	2.2K	J	1/10W								

K : North America

△ Indicates safety critical components.

## PARTS LIST

\* New parts

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## ELECTRIC UNIT (X34-3000-10)

Ref. No.	A d d	N e w	Parts No.	Description	Desti- nation	Ref. No.	A d d	N e w	Parts No.	Description	Desti- nation
D102			UDZS5.6B	ZENER DIODE		Q21		*	2SA1774	TRANSISTOR	
D103-107			1SR154-400	DIODE		Q22			2SC4081	TRANSISTOR	
D108			UDZS5.6B	ZENER DIODE		Q23			2SA1576A	TRANSISTOR	
D109			UDZS4.7B	ZENER DIODE		Q24			2SC4081	TRANSISTOR	
D110,111			UDZS6.8B	ZENER DIODE		Q25			2SB1188(Q,R)	TRANSISTOR	
D112			UDZS6.2B	ZENER DIODE		Q26			DTC114YUA	DIGITAL TRANSISTOR	
D113,114			DAP202U	DIODE		Q27			2SB1188(Q,R)	TRANSISTOR	
D115			DAN202U	DIODE		Q28			2SA1576A	TRANSISTOR	
D201			DAP202U	DIODE		Q29			DTA114EUA	DIGITAL TRANSISTOR	
D301	*		IMSA-6801-E	SURGE ABSORBER		Q30			DTC114YE	DIGITAL TRANSISTOR	
D304			DA204K	DIODE		Q30		*	PDTCA114YE	TRANSISTOR	
D305	*		STZ6.2N	ZENER DIODE		Q31			DTA123JK	DIGITAL TRANSISTOR	
D306-312			DA204K	DIODE		Q32			DTC144EUA	DIGITAL TRANSISTOR	
D313	*		STZ6.2N	ZENER DIODE		Q33			2SC4081	TRANSISTOR	
D314			STZ6.8N	ZENER DIODE		Q34		*	2SA1774	TRANSISTOR	
D315			DA204U	DIODE		Q35			2SC4617	TRANSISTOR	
D406			DAP202U	DIODE		Q36			2SC4081	TRANSISTOR	
D501-504	*		STZ6.2N	ZENER DIODE		Q37-40			DTA124EUA	DIGITAL TRANSISTOR	
D505,506			STZ6.8N	ZENER DIODE		Q41			2SA1576A	TRANSISTOR	
D507-510			1SR154-400	DIODE		Q42			DTC124EUA	DIGITAL TRANSISTOR	
D511,512			DAP222	DIODE		Q44			DTC124EUA	DIGITAL TRANSISTOR	
D513-516			1SR154-400	DIODE		Q45			2SB1188(R)	TRANSISTOR	
D517	*		STZ6.2N	ZENER DIODE		Q46			DTC124EUA	DIGITAL TRANSISTOR	
D519-522			DA204U	DIODE		Q47-52			DTC143TUA	DIGITAL TRANSISTOR	
IC1	*		30624MGPA27GP	MICROCONTROLLER IC		Q56-59			DTC143TUA	DIGITAL TRANSISTOR	
IC2	*		E-TDA7414	ANALOGUE IC		Q60			DTC124EE	DIGITAL TRANSISTOR	
IC3			M5237ML	ANALOGUE IC		Q60		*	PDTCA124EE	TRANSISTOR	
IC4	*		E-TDA7560A	ANALOGUE IC		TH1		*	PRF21BD471QB2	POSITIVE RESISTOR	
IC5	*		E-TDA7401	ANALOGUE IC							
IC7	*		SI-8050JDNF	ANALOGUE IC		A1		*	W02-3439-05	ELECTRIC CIRCUIT MODULE	
IC8			ICL7660SIBA	ANALOGUE IC		A2	2D	*	X86-3760-11	FRONT-END UNIT	
IC10	*		TC7W02FU-F	MOS-IC							
IC11	*		PST3436UL-E	MOS-IC							
IC13	*		LB1930M-E	ANALOGUE IC							
IC14	*		TA75S558F-F	ANALOGUE IC							
IC15-17	*		NJM4565M-ZB	ANALOGUE IC		2	1B		A10-4827-32	CHASSIS	
IC20	*		SI-3050KD	ANALOGUE IC		5	1B	*	D10-4576-83	ARM ASSY	
Q1			2SB1565	TRANSISTOR		8	2A		D10-4579-13	LEVER ASSY	
Q2			2SC4081	TRANSISTOR		10	2A		D10-4581-13	ARM	
Q3			2SA1576A	TRANSISTOR		11	2A		D10-4582-13	ARM	
Q4			DTC124EE	DIGITAL TRANSISTOR		12	3A		D10-4583-03	ARM	
Q4	*		PDTCA124EE	TRANSISTOR		13	3A		D10-4584-03	ARM	
Q5,6			UMC2N	TRANSISTOR		14	3B		D10-4585-03	ARM	
Q7			2SB1188(R)	TRANSISTOR		15	2A		D10-4586-13	SLIDER	
Q8			2SB1565	TRANSISTOR		16	3B	*	D10-4587-42	SLIDER	
Q8						17	2B		D10-4588-13	SLIDER	
Q9,10			2SC4081	TRANSISTOR		18	2B		D10-4595-04	ARM	
Q11			2SB1565	TRANSISTOR		19	3B	*	D10-4596-24	ARM	
Q12			DTC144EUA	DIGITAL TRANSISTOR		22	2A		D13-2151-04	GEAR	
Q13			UMC2N	TRANSISTOR		23	2B		D13-2152-04	GEAR	
Q15			2SB1565	TRANSISTOR		24	3B		D13-2153-04	GEAR	
Q16			2SC4617	TRANSISTOR		25	3B		D13-2154-04	GEAR	
Q17			2SB1443	TRANSISTOR		26	3B		D13-2155-04	WORM	
Q18			2SC4081	TRANSISTOR		27	2B		D13-2156-14	GEAR	
Q19	*		2SA1774	TRANSISTOR		28	3B		D13-2157-04	GEAR	
Q20			2SC4617	TRANSISTOR		29	3B		D13-2158-04	GEAR	

K : North America

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## PARTS LIST

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## CD MECHANISM ASSY (X92-4910-00)

Ref. No.	A d d	N e w	Parts No.	Description	Desti- nation
30	2B		D13-2168-04	GEAR	
31	3B		D13-2171-04	GEAR	
32	2B	*	D13-2172-13	RACK (GEAR)	
33	2A		D14-0759-04	ROLLER	
35	2B		D21-2382-04	SHAFT	
36	1A		D23-0954-04	RETAINER	
37	1B		D39-0246-05	DAMPER	
38	2B		G01-3072-04	EXTENSION SPRING	
39	2A		G01-3073-04	TORSION COIL SPRING	
40	2A		G01-3074-04	EXTENSION SPRING	
41	1B		G01-3075-14	EXTENSION SPRING	
42	2A		G01-3076-04	EXTENSION SPRING	
43	1B		G01-3077-14	EXTENSION SPRING	
44	2B		G02-1399-04	FLAT SPRING	
45	2B		G02-1408-04	FLAT SPRING	
51	1A	*	J21-9676-32	MOUNTING HARDWARE	
52	3B		J21-9677-22	MOUNTING HARDWARE	
53	1B		J21-9678-13	MOUNTING HARDWARE	
55	1A		J90-1001-11	GUIDE	
56	1B		J90-1023-03	GUIDE	
A	2B		N09-4460-05	TAPITIE SCREW (OVAL P TAPITIT)	
B	1B		N09-4472-15	MACHINE SCREW (M1.7X8.0)	
C	2B		N09-6004-05	MACHINE SCREW (M1.7X2.5 IB-L)	
E	2B		N09-6007-05	MACHINE SCREW (PAN M2X2)	
F	1A		N09-6051-05	TAPITIE SCREW (BIND P 2X5)	
G	2A		N19-2163-04	FLAT WASHER	
H	1B		N39-2020-46	PAN HEAD MACHIN SCREW	
J	1B		N09-6108-05	MACHINE SCREW (M2*3.5TYPE3)	
K	3B		N09-6155-05	SEMS (TAPITIE SCREW) (PT2X6)	
DM1	3B		T42-1066-04	DC MOTOR ASSY (SP)	
DM2	2B		T42-1067-04	DC MOTOR ASSY (LO)	
DPU1	2B		X93-2010-00	OPTICAL PICKUP ASSY	

Ref. No.	A d d	N e w	Parts No.	Description	Desti- nation