

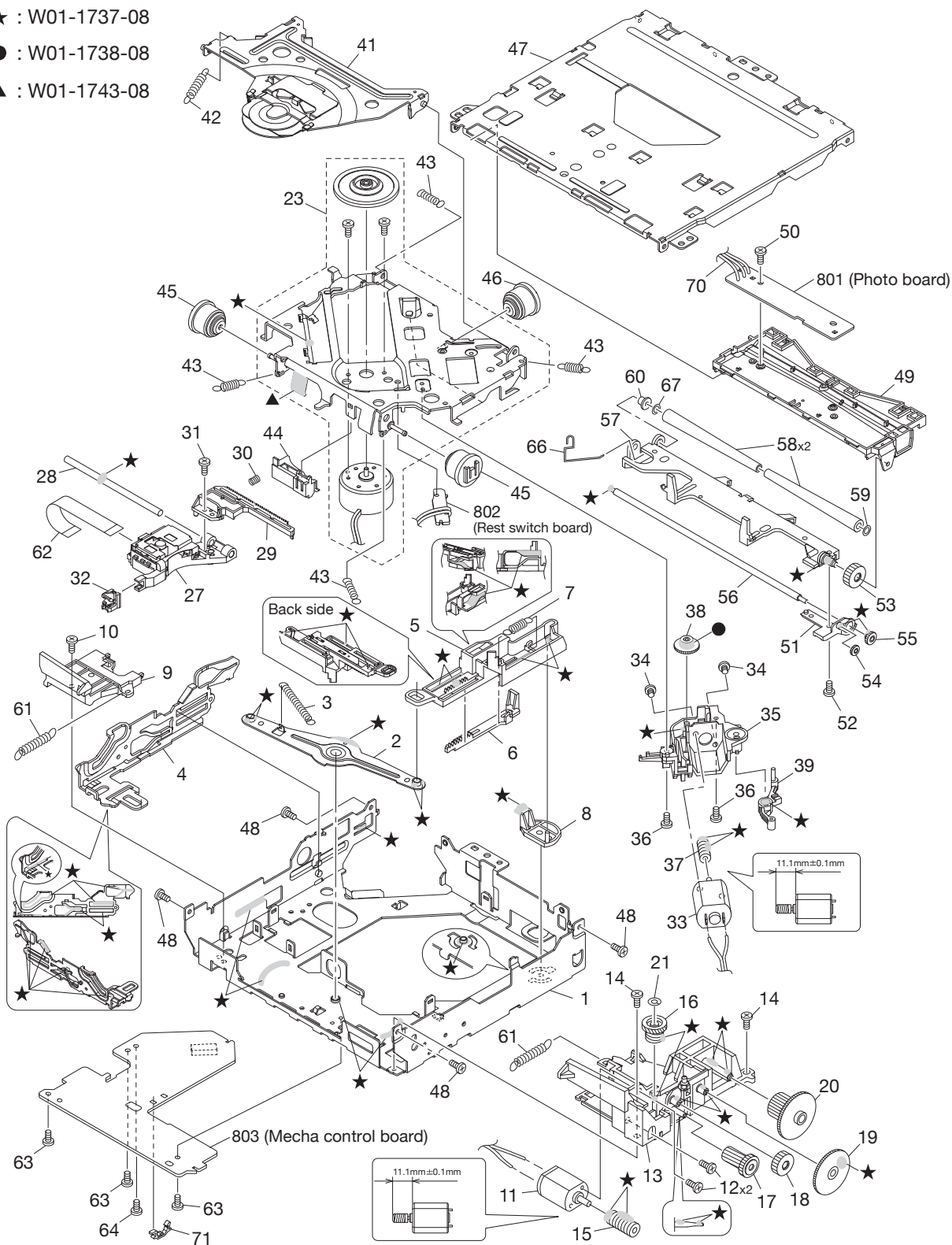
EXPLODED VIEW (CD MECHANISM)

Grease

★ : W01-1737-08

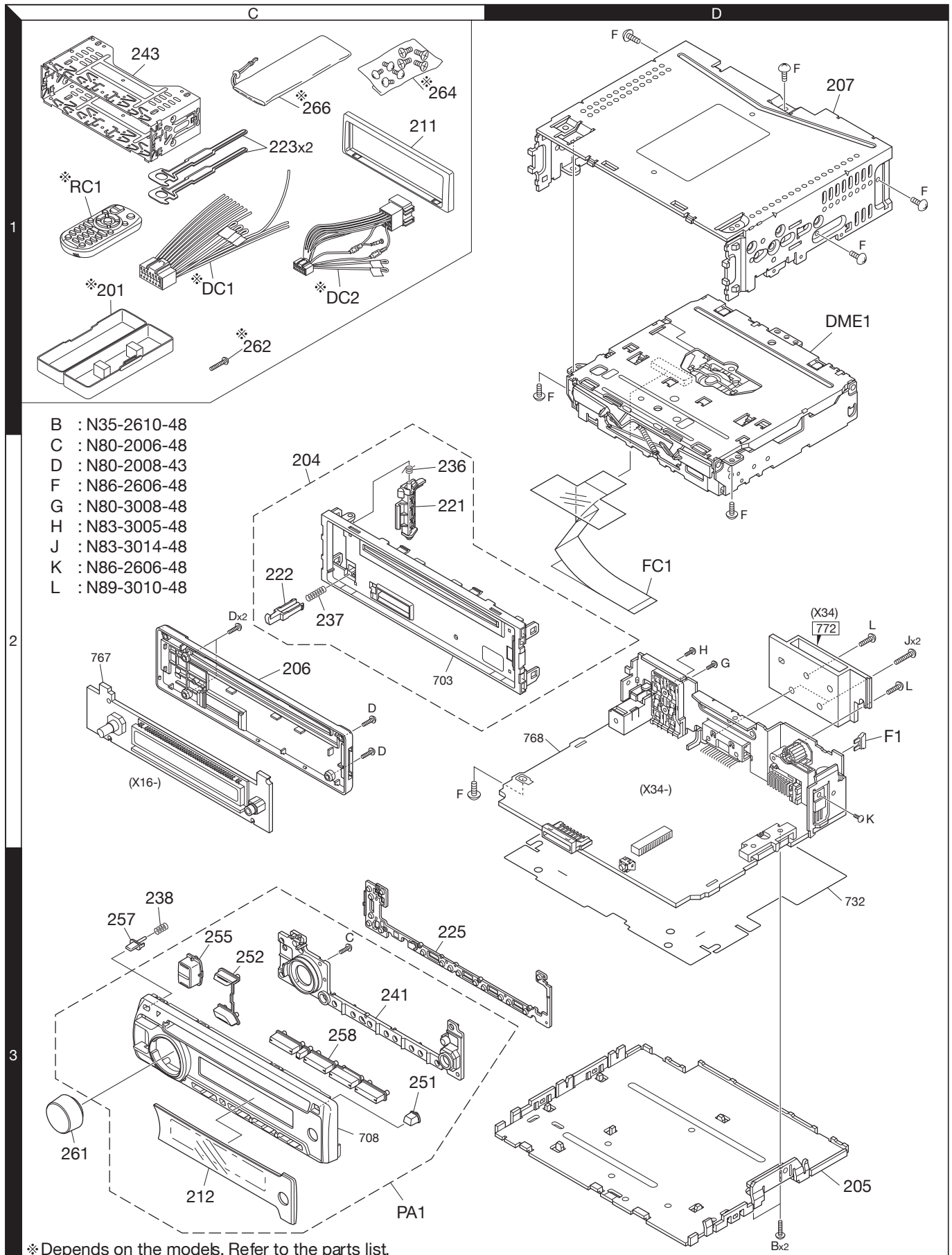
● : W01-1738-08

▲ : W01-1743-08



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

EXPLODED VIEW (UNIT)



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
KDC-3047M/MP1046/MP145xx/MP146/MP2046/MP245/MP246xx/MP3046					
201	1C		A02-2755-23	PLASTIC CABINET ASSY	M1M2M3
201	1C		A02-2755-23	PLASTIC CABINET ASSY	M4M5
204	2C		A22-3260-13	SUB PANEL ASSY	
205	3D	*	A40-1390-01	BOTTOM PLATE	
206	2C		A46-1901-01	REAR COVER	
207	1D	*	A52-1143-01	TOP COVER	
PA1	3C	*	A64-4974-02	PANEL ASSY	K
PA1	3C	*	A64-4975-02	PANEL ASSY	K1
PA1	3C	*	A64-4976-02	PANEL ASSY	K2
PA1	3C	*	A64-4984-02	PANEL ASSY	M1M3
PA1	3C	*	A64-4985-02	PANEL ASSY	M2
PA1	3C	*	A64-4987-02	PANEL ASSY	M5
PA1	3C	*	A64-4988-02	PANEL ASSY	M6
PA1	3C	*	A64-4989-02	PANEL ASSY	M4
PA1	3C	*	A64-4990-02	PANEL ASSY	C2
PA1	3C	*	A64-5135-02	PANEL ASSY	C1
RC1	1C		A70-2104-05	REMOTE CONTROLLER ASSY (RC-405)	K2
RC1	1C		A70-2104-05	REMOTE CONTROLLER ASSY (RC-405)	M1M2M3
RC1	1C		A70-2104-05	REMOTE CONTROLLER ASSY (RC-405)	M4C2K
-		*	B64-4590-00	INST. MANUAL (ENG.FRE.SPA.)	KK1K2
-		*	B64-4591-00	INST. MANUAL (ENGLISH)	M6
-		*	B64-4595-00	INST. MANUAL (ENG.ARA.)	M1M2M3
-		*	B64-4595-00	INST. MANUAL (ENG.ARA.)	M4M5
-		*	B64-4596-00	INST. MANUAL (S-CHINESE)	C1C2
211	1C		B07-3270-01	ESCUTCHEON	KK1K2
211	1C		B07-3271-01	ESCUTCHEON	C1C2
211	1C		B07-3271-01	ESCUTCHEON	M1M2M3
211	1C		B07-3271-01	ESCUTCHEON	M4M5M6
212	3C	*	B10-5297-01	FRONT GLASS	K
212	3C	*	B10-5298-01	FRONT GLASS	K1
212	3C	*	B10-5299-01	FRONT GLASS	K2
212	3C	*	B10-5302-01	FRONT GLASS	C1
212	3C	*	B10-5307-01	FRONT GLASS	M1M2M3
212	3C	*	B10-5310-01	FRONT GLASS	M5
212	3C	*	B10-5311-01	FRONT GLASS	M6
212	3C	*	B10-5312-01	FRONT GLASS	M4
212	3C	*	B10-5313-01	FRONT GLASS	C2
221	2C		D10-7099-03	LEVER	
222	2C		D10-7098-03	LEVER	
223	1C		D10-7106-04	LEVER	
DME1	1D	*	D40-2234-05	MECHANISM ASSY (CDK1)	
225	3C	*	E29-2152-02	CONDUCTIVE RUBBER	
DC1	1C		E30-6798-05	DC CORD	KK1K2
DC1	1C		E30-6798-05	DC CORD	M4M5C1
DC1	1C		E30-6933-05	DC CORD	C2
DC1	1C		E30-6933-05	DC CORD	M1M2M3
DC2	1C		E30-6934-05	DC CORD	M6
FC1	2D	*	E39-1106-05	FLAT CABLE	
F1	2D		F52-0023-05	FUSE (MINI BLADE TYPE) (10A)	
236	2C		G01-4750-04	TORSION COIL SPRING	
237	2C		G01-4749-04	COMPRESSION SPRING	

Ref. No.	A d d	N e w	Parts No.	Description	Desti- nation
238	3C		G01-3244-04	COMPRESSION SPRING	
-		*	H54-4704-03	ITEM CARTON CASE	K
-		*	H54-4705-03	ITEM CARTON CASE	K1
-		*	H54-4706-03	ITEM CARTON CASE	K2
-		*	H54-4717-03	ITEM CARTON CASE	M1
-		*	H54-4718-03	ITEM CARTON CASE	M2
-		*	H54-4719-03	ITEM CARTON CASE	M3
-		*	H54-4720-03	ITEM CARTON CASE	M4
-		*	H54-4721-03	ITEM CARTON CASE	M5
-		*	H54-4722-03	ITEM CARTON CASE	M6
-		*	H54-4849-03	ITEM CARTON CASE	C1
-		*	H54-4850-03	ITEM CARTON CASE	C2
241	3C	*	J19-7286-01	HOLDER	
243	1C		J22-0789-03	MOUNTING HARDWARE ASSY	
251	3C		K24-5041-04	PUSH KNOB (EJECT)	
252	3C		K25-1983-03	PUSH KNOB (SRC/BAND)	
255	3C		K24-5043-03	PUSH KNOB (SEARCH)	
257	3C		K24-5042-04	PUSH KNOB (RELEASE)	
258	3C		K25-1982-02	PUSH KNOB (PRESET)	
261	3C		K28-0337-04	KNOB ASSY (VOL)	C2
261	3C		K28-0337-04	KNOB ASSY (VOL)	M1M2M3
261	3C		K28-0337-04	KNOB ASSY (VOL)	M4M5M6
261	3C		K28-0395-04	KNOB ASSY (VOL)	C1KK1
261	3C		K28-0395-04	KNOB ASSY (VOL)	K2
262	1C		N84-4016-48	PAN HEAD TAPTITE SCREW	C2KK1
262	1C		N84-4016-48	PAN HEAD TAPTITE SCREW	K2
262	1C		N84-4016-48	PAN HEAD TAPTITE SCREW	M1M2M3
262	1C		N84-4016-48	PAN HEAD TAPTITE SCREW	M4M5C1
264	1C		N99-1757-15	SCREW SET	C2KK1
264	1C		N99-1757-15	SCREW SET	K2
264	1C		N99-1757-15	SCREW SET	M1M2M3
B	3D		N35-2610-48	BINDING HEAD MACHINE SCREW	M4M5C1
C	3C		N80-2006-48	PAN HEAD TAPTITE SCREW	
D	2C		N80-2008-43	PAN HEAD TAPTITE SCREW	
F	1D		N86-2606-48	BINDING HEAD TAPTITE SCREW	
266	1C		W01-1710-05	CARRYING CASE	M6KK2
SWITCH UNIT (X16-674x-xx)					
D51			B30-1566-05	LED (1608,RED)	
D52			B30-1780-05	LED (1608,PG)	M1C1C2
D55 ,56			B30-1780-05	LED (1608,PG)	M1C1C2
D56 -61			B30-1779-05	LED (1608,SR)	K
D56 -62			B30-1534-05	LED (1608,ORANGE)	M3
D56 -62			B30-1779-05	LED (1608,SR)	M2M4M5
D56 -62			B30-1779-05	LED (1608,SR)	M6K1K2
D58			B30-1780-05	LED (1608,PG)	M1C1C2
D62			B30-1781-05	LED (1608,BLUE)	K
D62 -76			B30-1780-05	LED (1608,PG)	M1C1C2
D65			B30-1534-05	LED (1608,ORANGE)	M3
D65			B30-1779-05	LED (1608,SR)	M2M4M5
D65			B30-1779-05	LED (1608,SR)	M6K1K2
D65			B30-1781-05	LED (1608,BLUE)	K

K: KDC-MP245 **K1:** KDC-MP145 **K2:** KDC-MP145CR **M1:** KDC-MP246G
M2: KDC-MP246S **M3:** KDC-MP246AM **M4:** KDC-MP2046 **M5:** KDC-MP146
M6: KDC-3047M **C1:** KDC-MP1046 **C2:** KDC-MP3046

△Indicates safety critical components.

PARTS LIST

SWITCH UNIT (X16-674x-xx)

Ref. No.	Ad	New	Parts No.	Description	Desti- nation
D76			B30-1534-05	LED (1608,ORANGE)	M3
D76			B30-1779-05	LED (1608,SR)	M2M4M5
D76			B30-1779-05	LED (1608,SR)	M6K1K2
D76			B30-1781-05	LED (1608,BLUE)	K
D91 -93			B30-1534-05	LED (1608,ORANGE)	M3
D91 -93			B30-1779-05	LED (1608,SR)	M2M4M5
D91 -93			B30-1779-05	LED (1608,SR)	M6K1K2
D91 -93			B30-1781-05	LED (1608,BLUE)	K
D92			B30-1780-05	LED (1608,PG)	M1C1C2
C11			CK73GB0J105K	CHIP C 1.0UF K	
C12			CK73GB1C104K	CHIP C 0.10UF K	
C13 -16			CC73GCH1H471J	CHIP C 470PF J	
C21			CK73GB0J105K	CHIP C 1.0UF K	C2KK1
C21			CK73GB0J105K	CHIP C 1.0UF K	K2
C21			CK73GB0J105K	CHIP C 1.0UF K	M1M2M3
C21			CK73GB0J105K	CHIP C 1.0UF K	M4M5M6
C84			CK73GB1H103K	CHIP C 0.010UF K	
J1		*	E59-0859-05	RECTANGULAR PLUG	
J2			E11-0669-05	3.5D PHONE JACK	
CP11			RK74GA1J101J	CHIP-COM 100 J 1/16W	
R11			RK73GB2A473J	CHIP R 47K J 1/10W	
R12			RK73GB2A221J	CHIP R 220 J 1/10W	
R13			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R14			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R15			RK73GB2A4R7J	CHIP R 4.7 J 1/10W	
R22			RK73GB2A101J	CHIP R 100 J 1/10W	C2KK1
R22			RK73GB2A101J	CHIP R 100 J 1/10W	K2
R22			RK73GB2A101J	CHIP R 100 J 1/10W	M1M2M3
R22			RK73GB2A101J	CHIP R 100 J 1/10W	M4M5M6
R23			RK73GB2A104J	CHIP R 100K J 1/10W	C1
R31			RK73PB2H120J	CHIP R 12 J 1/2W	
R32			RK73PB2H100J	CHIP R 10 J 1/2W	
R51			RK73EB2E102J	CHIP R 1.0K J 1/4W	
R52			RK73FB2B102J	CHIP R 1.0K J 1/8W	K
R52			RK73FB2B751J	CHIP R 750 J 1/8W	M2M4M5
R52			RK73FB2B751J	CHIP R 750 J 1/8W	M6K1K2
R52			RK73FB2B821J	CHIP R 820 J 1/8W	M3
R52 ,53			RK73FB2B751J	CHIP R 750 J 1/8W	M1C1C2
R53			RK73FB2B681J	CHIP R 680 J 1/8W	K1K2
R53			RK73FB2B681J	CHIP R 680 J 1/8W	M2M3M4
R53			RK73FB2B681J	CHIP R 680 J 1/8W	M5M6K
R54			RK73FB2B122J	CHIP R 1.2K J 1/8W	K
R54 -56			RK73FB2B471J	CHIP R 470 J 1/8W	M1C1C2
R54 -56			RK73FB2B751J	CHIP R 750 J 1/8W	M2M4M5
R54 -56			RK73FB2B751J	CHIP R 750 J 1/8W	M6K1K2
R54 -56			RK73FB2B821J	CHIP R 820 J 1/8W	M3
R55 ,56			RK73FB2B751J	CHIP R 750 J 1/8W	K
R57			RK73EB2E102J	CHIP R 1.0K J 1/4W	K1K2
R57			RK73EB2E102J	CHIP R 1.0K J 1/4W	M2M3M4
R57			RK73EB2E102J	CHIP R 1.0K J 1/4W	M5M6K
R58 ,59			RK73FB2B751J	CHIP R 750 J 1/8W	M1C1C2
R59			RK73FB2B102J	CHIP R 1.0K J 1/8W	K
R59			RK73FB2B751J	CHIP R 750 J 1/8W	M2M4M5
R59			RK73FB2B751J	CHIP R 750 J 1/8W	M6K1K2

Ref. No.	Ad	New	Parts No.	Description	Desti- nation
R59			RK73FB2B821J	CHIP R 820 J 1/8W	M3
R60			RK73FB2B202J	CHIP R 2.0K J 1/8W	K
R61			RK73FB2B471J	CHIP R 470 J 1/8W	M1C1C2
R75			RK73GB2A102J	CHIP R 1.0K J 1/10W	K
R75			RK73GB2A331J	CHIP R 330 J 1/10W	K2
R75			RK73GB2A331J	CHIP R 330 J 1/10W	M2M3M4
R75			RK73GB2A331J	CHIP R 330 J 1/10W	M5M6K1
R76 ,77			RK73GB2A220J	CHIP R 22 J 1/10W	
S1			T99-0484-05	ROTARY ENCODER	
ED1			3-BT-267N	FLUORESCENT INDICATOR TUBE	
IC1			BU9754KV-E2	MOS-IC	
IC3		*	KSM-2003TN2M	ANALOGUE IC	C2KK1
IC3		*	KSM-2003TN2M	ANALOGUE IC	K2
IC3		*	KSM-2003TN2M	ANALOGUE IC	M1M2M3
IC3		*	KSM-2003TN2M	ANALOGUE IC	M4M5M6
CD PLAYER UNIT (IN CD MECHA)					
C2			CK73GB1C104K	CHIP C 0.10UF K	
C3			CC73GCH1H680J	CHIP C 68PF J	
C18			CK73GB1C104K	CHIP C 0.10UF K	
C21			CK73FB1C106K	CHIP C 10UF K	
CN101			E41-2082-15	FLAT CABLE CONNECTOR	
CN102		*	E41-3205-08	FLAT CABLE CONNECTOR	
B1			RK73GB2A000J	CHIP R 0.0 J 1/10W	
B3 -5			RK73GB2A000J	CHIP R 0.0 J 1/10W	
B13 ,14			RK73GB2A000J	CHIP R 0.0 J 1/10W	
B50 -58			RK73FB2B000J	CHIP R 0.0 J 1/8W	
B60			RK73FB2B000J	CHIP R 0.0 J 1/8W	
B62 -65			RK73FB2B000J	CHIP R 0.0 J 1/8W	
B67 -82			RK73FB2B000J	CHIP R 0.0 J 1/8W	
B84 ,85			RK73FB2B000J	CHIP R 0.0 J 1/8W	
R61			RK73FB2B000J	CHIP R 0.0 J 1/8W	
R63			RK73GB2A131J	CHIP R 130 J 1/10W	
R67			RK73GB2A203J	CHIP R 20K J 1/10W	
R68			RK73GB2A393J	CHIP R 39K J 1/10W	
R69			RK73GB2A103J	CHIP R 10K J 1/10W	
R70			RK73GB2A333J	CHIP R 33K J 1/10W	
R71			RK73GB2A153J	CHIP R 15K J 1/10W	
R72			RK73GB2A682J	CHIP R 6.8K J 1/10W	
R81 -86			RK73GB2A822J	CHIP R 8.2K J 1/10W	
R101			RK73GB2A391J	CHIP R 390 J 1/10W	
R103,104			RK73GB2A184J	CHIP R 180K J 1/10W	
R112			RK73GB2A333J	CHIP R 33K J 1/10W	
R201			RK73GB2A391J	CHIP R 390 J 1/10W	
R203,204			RK73GB2A184J	CHIP R 180K J 1/10W	
SW1		*	S74-0830-08	DETECT SWITCH	
D101		*	AN1105W21/AB/X	IR LED	
D201		*	AN1105W21/AB/X	IR LED	
IC1		*	LA6565	BI-POLAR IC	
Q101		*	2SC3928A/R/-X	TRANSISTOR	
Q111		*	2SA1530A/RS/-X	TRANSISTOR	
Q112			RT1N241M-T111	DIGITAL TRANSISTOR	

K: KDC-MP245 K1: KDC-MP145 K2: KDC-MP145CR M1: KDC-MP246G
M2: KDC-MP246S M3: KDC-MP246AM M4: KDC-MP2046 M5: KDC-MP146
M6: KDC-3047M C1: KDC-MP1046 C2: KDC-MP3046

△ Indicates safety critical components.

PARTS LIST

CD PLAYER UNIT (IN CD MECHA)

Ref. No.	Ad	New	Parts No.	Description	Desti- nation
Q201 Q301,302		*	2SC3928A/R-X PS1191RB22/BCX	TRANSISTOR PHOTO TRANSISTOR	
ELECTRIC UNIT (X34-659x-xx)					
C1 C2 C3 C3 C3 ,4			CD04AZ1C332M2 CD04AV1C220M CK73GB1H104K CK73GB1H104K CK73GB1H104K	ELECTRO 3300UF 16WV ELECTRO 22UF 16WV CHIP C 0.10UF K CHIP C 0.10UF K CHIP C 0.10UF K	K2 M6KK1 C2
C3 ,4 C3 ,4 C5 C7 C9			CK73GB1H104K CK73GB1H104K CD04BN1C221M CD04AV0J101M CK73GB1C104K	CHIP C 0.10UF K CHIP C 0.10UF K ELECTRO 220UF 16WV ELECTRO 100UF 6.3WV CHIP C 0.10UF K	M1M2M3 M4M5C1
C11 C14 C15 C17 ,18 C49			CK73FB1A225K CK73GB1C104K CD04AV1C220M CK73GB1C104K CK73GB1A474K	CHIP C 2.2UF K CHIP C 0.10UF K ELECTRO 22UF 16WV CHIP C 0.10UF K CHIP C 0.47UF K	
C101,102 C201 C202 C203 C204			CK73GB1H103K CK73GB1C104K CC73GCH1H270J CC73GCH1H220J CK73GB1C104K	CHIP C 0.010UF K CHIP C 0.10UF K CHIP C 27PF J CHIP C 22PF J CHIP C 0.10UF K	
C301,302 C306,307 C308 C309 C310,311			CD04AV1HR47M CK73GB1C104K CD04AV0J470M CK73GB1H103K CK73GB1H102K	ELECTRO 0.47UF 50WV CHIP C 0.10UF K ELECTRO 47UF 6.3WV CHIP C 0.010UF K CHIP C 1000PF K	
C401 C403 C404-407 C501 C502			CD04AV1C470M CD04AV1H010M CK73GB1A105K CK73GB1H102K CK73GB1A105K	ELECTRO 47UF 16WV ELECTRO 1UF 50WV CHIP C 1.0UF K CHIP C 1000PF K CHIP C 1.0UF K	
C505 C506 C507 C509-511 C512-514			CK73GB1A224K CK73GB1C104K CC73GCH1H090D CK73GB1A105K CK73GB1H103K	CHIP C 0.22UF K CHIP C 0.10UF K CHIP C 9.0PF D CHIP C 1.0UF K CHIP C 0.010UF K	
C515 C516 C517 C518 C519			CK73GB1C104K CK73GB1H103K CK73GB1C104K CK73GB1H102K CD04AV1C470M	CHIP C 0.10UF K CHIP C 0.010UF K CHIP C 0.10UF K CHIP C 1000PF K ELECTRO 47UF 16WV	
C520 C523 C524 C525 C527			CK73GB1C104K CK73GB1H102K CK73GB1A224K CC73GCH1H270J CC73GCH1H150J	CHIP C 0.10UF K CHIP C 1000PF K CHIP C 0.22UF K CHIP C 27PF J CHIP C 15PF J	
C528 C528 C530 C531 C531			CC73GCH1H471J CC73GCH1H471J CK73GB1H102K CC73GCH1H070D CC73GCH1H070D	CHIP C 470PF J CHIP C 470PF J CHIP C 1000PF K CHIP C 7.0PF D CHIP C 7.0PF D	K2 M6KK1 K2 M6KK1
C531,532			CC73GCH1H040C	CHIP C 4.0PF C	C2

Ref. No.	Ad	New	Parts No.	Description	Desti- nation
C531,532 C531,532 C532 C532 C533			CC73GCH1H040C CC73GCH1H040C CC73GCH1H060D CC73GCH1H060D CC73GCH1H020C	CHIP C 4.0PF C CHIP C 4.0PF C CHIP C 6.0PF D CHIP C 6.0PF D CHIP C 2.0PF C	M1M2M3 M4M5C1 K2 M6KK1 K2
C533 C534 C534 C534 C535,536			CC73GCH1H020C CC73GCH1H471J CC73GCH1H471J CC73GCH1H471J CC73GCH1H040C	CHIP C 2.0PF C CHIP C 470PF J CHIP C 470PF J CHIP C 470PF J CHIP C 4.0PF C	M6KK1 C2 M1M2M3 M4M5C1
C542 C544 C545,546 C548 C701-704			CK73GB1H103K CC73GCH1H331J CC73GCH1H120J CK73GB0J225K CD04AV1V100M	CHIP C 0.010UF K CHIP C 330PF J CHIP C 12PF J CHIP C 2.2UF K ELECTRO 10UF 35WV	M6 M6 M6 M6 K
C703,704 C703,704 C703,704 C801-804 C805			CD04AV1V100M CD04AV1V100M CD04AV1V100M CK73GB1A224K CD04AV1V100M	ELECTRO 10UF 35WV ELECTRO 10UF 35WV ELECTRO 10UF 35WV CHIP C 0.22UF K ELECTRO 10UF 35WV	C2K1K2 M1M2M3 M4M5M6
C806,807 C809 C873,874 C907 C908			CK73GB1A105K CK73GB1A105K CC73GCH1H681J CK73GB1C104K CK73FB0J106K	CHIP C 1.0UF K CHIP C 1.0UF K CHIP C 680PF J CHIP C 0.10UF K CHIP C 10UF K	M6
C909 C910 C911 C912 C913,914			CK73GB1A105K CK73GB1H222K CC73GCH1H680J CK73GB1H332K CK73GB1C104K	CHIP C 1.0UF K CHIP C 2200PF K CHIP C 68PF J CHIP C 3300PF K CHIP C 0.10UF K	
C915 C916 C917 C918,919 C920			CK73GB1A105K CK73GB1H103K CK73GB1H153K CK73GB1C104K CK73GB1H103K	CHIP C 1.0UF K CHIP C 0.010UF K CHIP C 0.015UF K CHIP C 0.10UF K CHIP C 0.010UF K	
C921 C922 C923 C925 C926			CK73GB1H333K CK73GB1H153K CK73GB1H472K CC73GCH1H470J CK73GB1C104K	CHIP C 0.033UF K CHIP C 0.015UF K CHIP C 4700PF K CHIP C 47PF J CHIP C 0.10UF K	
C927 C928 C929-931 C932 C933-935			CK73GB1A224K CK73GB1A105K CK73GB1C104K CK73GB1A105K CK73GB1C104K	CHIP C 0.22UF K CHIP C 1.0UF K CHIP C 0.10UF K CHIP C 1.0UF K CHIP C 0.10UF K	
C936 C937,938 C939 C940,941 C960			CK73GB1A105K CK73GB1H102K CK73GB1A105K CK73FB0J106K CC73GCH1H391J	CHIP C 1.0UF K CHIP C 1000PF K CHIP C 1.0UF K CHIP C 10UF K CHIP C 390PF J	
C961 C962 C963			CC73GCH1H681J CK73GB1C683K CK73GB1C473K	CHIP C 680PF J CHIP C 0.068UF K CHIP C 0.047UF K	
CN2		*	E41-1820-05	FLAT CABLE CONNECTOR	

K: KDC-MP245 K1: KDC-MP145 K2: KDC-MP145CR M1: KDC-MP246G
M2: KDC-MP246S M3: KDC-MP246AM M4: KDC-MP2046 M5: KDC-MP146
M6: KDC-3047M C1: KDC-MP1046 C2: KDC-MP3046

△Indicates safety critical components.

PARTS LIST

ELECTRIC UNIT (X34-659x-xx)

Ref. No.	Ad	New	Parts No.	Description	Desti- nation	Ref. No.	Ad	New	Parts No.	Description	Desti- nation
△ J1			E58-0991-05	RECTANGULAR RECEPTACLE		R108			RK73GB2A103J	CHIP R 10K J 1/10W	
J2		*	E04-0338-05	RF COAXIAL CABLE RECEPTACLE		R109			RD14BB2C223J	RD 22K J 1/6W	
J3		*	E58-1124-05	RECTANGULAR RECEPTACLE		R110			RK73FB2B683J	CHIP R 68K J 1/8W	
J4			E63-0973-05	PIN JACK	K	R111			RK73GB2A473J	CHIP R 47K J 1/10W	
J4			E63-0974-05	PIN JACK	C2K1K2	R112			RD14BB2C203J	RD 20K J 1/6W	
J4			E63-0974-05	PIN JACK	M1M2M3	R113			RK73GB2A104J	CHIP R 100K J 1/10W	
J4			E63-0974-05	PIN JACK	M4M5M6	R114,115			RK73GB2A103J	CHIP R 10K J 1/10W	
△ L1			L33-2459-05	CHOKE COIL ASSY		R116,117			RD14BB2C682J	RD 6.8K J 1/6W	
L501			L40-4791-58	SMALL FIXED INDUCTOR		R118			RD14BB2C103J	RD 10K J 1/6W	
L502,503			L33-1031-05	SMALL FIXED INDUCTOR		R119			RK73GB2A473J	CHIP R 47K J 1/10W	
L504			L40-2781-58	SMALL FIXED INDUCTOR (0.27UH)		R120			RK73GB2A104J	CHIP R 100K J 1/10W	
L505			L40-4791-58	SMALL FIXED INDUCTOR	K2	R203,204			RK73GB2A103J	CHIP R 10K J 1/10W	
L505			L40-4791-58	SMALL FIXED INDUCTOR	M6KK1	R205			RK73GB2A473J	CHIP R 47K J 1/10W	
L506			L40-1091-58	SMALL FIXED INDUCTOR (1.0UH)	C2	R207			RK73GB2A473J	CHIP R 47K J 1/10W	
L506			L40-1091-58	SMALL FIXED INDUCTOR (1.0UH)	M1M2M3	R208			RD14BB2C473J	RD 47K J 1/6W	
L506			L40-1091-58	SMALL FIXED INDUCTOR (1.0UH)	M4M5C1	R209,210			RD14BB2C471J	RD 470 J 1/6W	
L506			L40-4781-58	SMALL FIXED INDUCTOR	K2	R218			RK73GB2A223J	CHIP R 22K J 1/10W	
L506			L40-4781-58	SMALL FIXED INDUCTOR	M6KK1	R225			RK73GB2A473J	CHIP R 47K J 1/10W	C1C2
L507			L40-1891-58	SMALL FIXED INDUCTOR (1.8UH)	K2	R225			RK73GB2A473J	CHIP R 47K J 1/10W	M1M2M3
L507			L40-1891-58	SMALL FIXED INDUCTOR (1.8UH)	M6KK1	R225			RK73GB2A473J	CHIP R 47K J 1/10W	M4M5M6
L507			L40-3391-58	SMALL FIXED INDUCTOR (3.3UH)	C2	R226			RK73GB2A223J	CHIP R 22K J 1/10W	C2
L507			L40-3391-58	SMALL FIXED INDUCTOR (3.3UH)	M1M2M3	R226			RK73GB2A223J	CHIP R 22K J 1/10W	M1M2M3
L507			L40-3391-58	SMALL FIXED INDUCTOR (3.3UH)	M4M5C1	R226			RK73GB2A223J	CHIP R 22K J 1/10W	M4M5C1
L508			L40-4781-58	SMALL FIXED INDUCTOR		R226			RK73GB2A473J	CHIP R 47K J 1/10W	KK1
L551			L31-0993-05	FM-RF COIL		R226,227			RK73GB2A473J	CHIP R 47K J 1/10W	K2
X1			L78-1235-05	RESONATOR (16.0MHZ)		R227			RK73GB2A473J	CHIP R 47K J 1/10W	C1
X2			L77-2920-05	CRYSTAL RESONATOR		R228			RK73GB2A473J	CHIP R 47K J 1/10W	C2KK1
X3			L77-3825-05	CRYSTAL RESONATOR (4.332MHZ)	M6	R228			RK73GB2A473J	CHIP R 47K J 1/10W	M1M2M3
X501			L77-3824-05	CRYSTAL RESONATOR (4.000MHZ)		R228			RK73GB2A473J	CHIP R 47K J 1/10W	M4M5M6
X900		*	L78-1236-05	RESONATOR (16.934MHZ)		R231			RK73GB2A472J	CHIP R 4.7K J 1/10W	
G	2D		N80-3008-48	PAN HEAD TAPTITE SCREW	C2KK1	R232			RD14BB2C472J	RD 4.7K J 1/6W	
G	2D		N80-3008-48	PAN HEAD TAPTITE SCREW	K2	R301			RK73GB2A222J	CHIP R 2.2K J 1/10W	
G	2D		N80-3008-48	PAN HEAD TAPTITE SCREW	M1M2M3	R302			RK73GB2A101J	CHIP R 100 J 1/10W	
G	2D		N80-3008-48	PAN HEAD TAPTITE SCREW	M4M5M6	R303			RK73GB2A102J	CHIP R 1.0K J 1/10W	
H	2D		N83-3005-48	PAN HEAD TAPTITE SCREW		R304			RK73GB2A000J	CHIP R 0.0 J 1/10W	
J	2D	*	N84-3014-48	PAN HEAD TAPTITE SCREW		R306			RD14BB2C472J	RD 4.7K J 1/6W	
K	2D		N86-2606-48	BINDING HEAD TAPTITE SCREW		R307			RK73GB2A222J	CHIP R 2.2K J 1/10W	
L	2D		N89-3010-48	BINDING HEAD TAPTITE SCREW		R317			RD14BB2C222J	RD 2.2K J 1/6W	
R1			RD14BB2C102J	RD 1.0K J 1/6W		R318			RD14BB2C472J	RD 4.7K J 1/6W	
R2 -4			RD14BB2C103J	RD 10K J 1/6W		R319			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R11			RD14BB2H100J	SMALL-RD 10 J 1/2W		R320			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R12			RK73PB2H100J	CHIP R 10 J 1/2W		R330			RD14BB2C101J	RD 100 J 1/6W	
R13 -15			RD14BB2H100J	SMALL-RD 10 J 1/2W		R331			RD14BB2C392J	RD 3.9K J 1/6W	
R16			RK73FB2B681J	CHIP R 680 J 1/8W		R332			RD14BB2C101J	RD 100 J 1/6W	
R17			RK73GB2A272J	CHIP R 2.7K J 1/10W		R333			RD14BB2C102J	RD 1.0K J 1/6W	
R18			RK73GB2A473J	CHIP R 47K J 1/10W		R335			RK73GB2A473J	CHIP R 47K J 1/10W	
R19			RK73GB2A104J	CHIP R 100K J 1/10W		R336-339			RD14BB2C222J	RD 2.2K J 1/6W	
R101			RD14BB2C472J	RD 4.7K J 1/6W	KK1K2	R340			RK73GB2A225J	CHIP R 2.2M J 1/10W	
R101,102			RD14BB2C472J	RD 4.7K J 1/6W	C1C2	R341			RD14BB2C222J	RD 2.2K J 1/6W	
R101,102			RD14BB2C472J	RD 4.7K J 1/6W	M1M2M3	R342			RD14BB2C392J	RD 3.9K J 1/6W	
R106			RD14BB2C332J	RD 3.3K J 1/6W	M4M5M6	R343			RD14BB2C102J	RD 1.0K J 1/6W	
R107			RD14BB2C333J	RD 33K J 1/6W		R344,345			RD14BB2C4R7J	RD 4.7 J 1/6W	
						R346			RD14BB2C2R2J	RD 2.2 J 1/6W	
						R347			RK73GB2A102J	CHIP R 1.0K J 1/10W	
						R348,349			RK73GB2A103J	CHIP R 10K J 1/10W	

K: KDC-MP245 K1: KDC-MP145 K2: KDC-MP145CR M1: KDC-MP246G
M2: KDC-MP246S M3: KDC-MP246AM M4: KDC-MP2046 M5: KDC-MP146
M6: KDC-3047M C1: KDC-MP1046 C2: KDC-MP3046

△ Indicates safety critical components.

PARTS LIST

ELECTRIC UNIT (X34-659x-xx)

Ref. No.	Added	New	Parts No.	Description	Destination	Ref. No.	Added	New	Parts No.	Description	Destination
R352,353 R401 R402,403 R505 R506			RD14BB2C471J RK73GB2A103J RD14BB2C471J RK73GB2A472J RK73EB2E220J	RD 470 J 1/6W CHIP R 10K J 1/10W RD 470 J 1/6W CHIP R 4.7K J 1/10W CHIP R 22 J 1/4W		R917 R918 R919 R920 R921			RK73GB2A102J RK73GB2A221J RK73GB2A472J RK73GB2A102J RD14BB2C471J	CHIP R 1.0K J 1/10W CHIP R 220 J 1/10W CHIP R 4.7K J 1/10W CHIP R 1.0K J 1/10W RD 470 J 1/6W	
R507,508 R513,514 R513,514 R513,514 R513,514			RK73GB2A471J RK73GB2A474J RK73GB2A474J RK73GB2A474J RK73GB2A684J	CHIP R 470 J 1/10W CHIP R 470K J 1/10W CHIP R 470K J 1/10W CHIP R 470K J 1/10W CHIP R 680K J 1/10W	C2 M1M2M3 M4M5C1 K2	R922-924 R926 R927 R929 R931			RK73GB2A472J RK73GB2A222J RK73GB2A153J RK73GB2A334J RK73GB2A101J	CHIP R 4.7K J 1/10W CHIP R 2.2K J 1/10W CHIP R 15K J 1/10W CHIP R 330K J 1/10W CHIP R 100 J 1/10W	
R513,514 R515,516 R518 R525 R525			RK73GB2A684J RK73GB2A472J RK73EB2E000J RK73GB2A101J RK73GB2A101J	CHIP R 680K J 1/10W CHIP R 4.7K J 1/10W CHIP R 0.0 J 1/4W CHIP R 100 J 1/10W CHIP R 100 J 1/10W	M6KK1 C2 M1M2M3	R934 R936 R937 R938 R939			RK73GB2A103J RD14BB2C183J RK73GB2A333J RK73GB2A103J RK73GB2A104J	CHIP R 10K J 1/10W RD 18K J 1/6W CHIP R 33K J 1/10W CHIP R 10K J 1/10W CHIP R 100K J 1/10W	
R525 R541 R542,543 R544 R545			RK73GB2A101J RD14BB2C222J RK73GB2A222J RK73GB2A512J RK73GB2A102J	CHIP R 100 J 1/10W RD 2.2K J 1/6W CHIP R 2.2K J 1/10W CHIP R 5.1K J 1/10W CHIP R 1.0K J 1/10W	M4M5C1 M6 M6 M6 M6	R940 R941 R942,943 R945 R946			RK73GB2A102J RK73GB2A472J RK73GB2A103J RK73GB2A105J RK73GB2A471J	CHIP R 1.0K J 1/10W CHIP R 4.7K J 1/10W CHIP R 10K J 1/10W CHIP R 1.0M J 1/10W CHIP R 470 J 1/10W	
R650 R650 R701,702 R703,704 R705,706			RK73EB2E471J RK73EB2E471J RK73GB2A331J RD14BB2C223J RD14BB2C181J	CHIP R 470 J 1/4W CHIP R 470 J 1/4W CHIP R 330 J 1/10W RD 22K J 1/6W RD 180 J 1/6W	M1M2M3 M6C2 K K K	R947 R948,949 R950-952 R953 R962			RK73EB2E4R7J RK73GB2A4R7J RK73GB2A103J RK73GB2A000J RK73GB2A752J	CHIP R 4.7 J 1/4W CHIP R 4.7 J 1/10W CHIP R 10K J 1/10W CHIP R 0.0 J 1/10W CHIP R 7.5K J 1/10W	
R707,708 R707,708 R707,708 R707,708 R709,710			RK73GB2A331J RK73GB2A331J RK73GB2A331J RK73GB2A331J RD14BB2C223J	CHIP R 330 J 1/10W CHIP R 330 J 1/10W CHIP R 330 J 1/10W CHIP R 330 J 1/10W RD 22K J 1/6W	C2KK1 K2 M1M2M3 M4M5M6 C2KK1	R996 S3			RK73GB2A472J S70-0959-05	CHIP R 4.7K J 1/10W TACT SWITCH	
R709,710 R709,710 R709,710 R711,712 R711,712			RD14BB2C223J RD14BB2C223J RD14BB2C223J RD14BB2C181J RD14BB2C181J	RD 22K J 1/6W RD 22K J 1/6W RD 22K J 1/6W RD 180 J 1/6W RD 180 J 1/6W	K2 M1M2M3 M4M5M6 C2KK1 K2	D1 D2 D3 D4 ,5 D4 ,5			S2V60-5009F46 HZS9-E(A1) D1F60-5063 HSS4148 HSS4148	DIODE ZENER DIODE DIODE DIODE DIODE	C2 M1M2M3
R711,712 R711,712 R755,756 R801 R802			RD14BB2C181J RD14BB2C181J RK73GB2A000J RK73EB2E000J RK73GB2A473J	RD 180 J 1/6W RD 180 J 1/6W CHIP R 0.0 J 1/10W CHIP R 0.0 J 1/4W CHIP R 47K J 1/10W	M1M2M3 M4M5M6	D4 ,5 D7 D101-104 D101-104 D101-104			HSS4148 HZS11-E(C3) D1F60-5063 D1F60-5063 D1F60-5063	DIODE ZENER DIODE DIODE DIODE DIODE	M4M5C1 C1C2 M1M2M3 M4M5M6
R804 R805 R806 R808 R809			RK73GB2A331J RK73GB2A473J RK73GB2A512J RK73GB2A100J RK73GB2A102J	CHIP R 330 J 1/10W CHIP R 47K J 1/10W CHIP R 5.1K J 1/10W CHIP R 10 J 1/10W CHIP R 1.0K J 1/10W		D101,102 D106-108 D109 D110 D304-306			D1F60-5063 MTZJ6.8(B) HZS5-E(B1) MC2848-T111 HZS7-E(A3)	DIODE ZENER DIODE ZENER DIODE DIODE ZENER DIODE	KK1K2
R811 R812 R901 R902,903 R910			RK73GB2A473J RK73GB2A432J RK73GB2A102J RK73GB2A000J RK73GB2A104J	CHIP R 47K J 1/10W CHIP R 4.3K J 1/10W CHIP R 1.0K J 1/10W CHIP R 0.0 J 1/10W CHIP R 100K J 1/10W		D401 D501 D801,802 D901 D951			HSS4148 IMSA-6802-E HSS4148 DA204U DAP202U	DIODE SURGE ABSORBER DIODE DIODE DIODE	
R911 R912 R913,914 R915 R916			RK73GB2A4R7J RD14BB2C102J RK73GB2A102J RD14BB2C473J RK73GB2A225J	CHIP R 4.7 J 1/10W RD 1.0K J 1/6W CHIP R 1.0K J 1/10W RD 47K J 1/6W CHIP R 2.2M J 1/10W		IC1 IC2 IC4 IC6 IC7 IC8			W05-1541-00 E-TDA7718N BD49131-V4 TB2926HQ E-TDA7478AD XC6120N362N-G	MICROCONTROLLER IC ANALOGUE IC ANALOGUE IC ANALOGUE IC ANALOGUE IC MOS-IC	M6

K: KDC-MP245 K1: KDC-MP145 K2: KDC-MP145CR M1: KDC-MP246G
M2: KDC-MP246S M3: KDC-MP246AM M4: KDC-MP2046 M5: KDC-MP146
M6: KDC-3047M C1: KDC-MP1046 C2: KDC-MP3046

△Indicates safety critical components.

PARTS LIST

ELECTRIC UNIT (X34-659x-xx)

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
IC501			TEF6606T/V5	ANALOGUE IC	C2KK1	17	3B	*	D13-3050-08	GEAR	
IC501			TEF6606T/V5	ANALOGUE IC	K2	18	3B	*	D13-3059-08	GEAR	
IC501			TEF6606T/V5	ANALOGUE IC	M1M2M3	19	3B	*	D13-3051-08	GEAR	
IC501			TEF6606T/V5	ANALOGUE IC	M4M5C1	20	3B	*	D13-3052-08	GEAR	
IC501			TEF6606T/V5S3	ANALOGUE IC	M6	21	3B	*	N29-0545-08	RETAINING RING	
IC900		*	TC94B05FG	MOS-IC		23	1A	*	T42-1366-08	MOTOR ASSY (SPINDLE)	
IC902			XC6415S001P1	MOS-IC		27	2A	*	T25-0240-08	CD OPTICAL PICKUP HEAD	
Q2			KTA1046-P	TRANSISTOR		28	2A	*	D21-2540-08	SHAFT	
Q3			2SC4154T1(E,F	TRANSISTOR		29	2A	*	D13-3053-08	RACK (GEAR)	
Q7			RT1N241M-T111	TRANSISTOR		30	2A	*	G01-4765-08	COMPRESSION SPRING	
Q8			KTA1046-P	TRANSISTOR		31	2A	*	N09-6831-08	SPECIAL SCREW (M1.7x4.5)	
Q9			2SC4154T1(E,F	TRANSISTOR		32	2A	*	J19-7303-08	HOLDER	
Q10			RT1P241M-T111	TRANSISTOR		33	3B	*	T42-1367-08	DC MOTOR (FEED)	
Q11			RT1N241M-T111	TRANSISTOR		34	2B		N09-6786-08	SPECIAL SCREW (M2x2.5)	
Q12			RT1P241M-T111	TRANSISTOR		35	2B	*	J19-7304-08	HOLDER	
Q13			RT1N241M-T111	TRANSISTOR	C2	36	2B		N09-6778-08	SPECIAL SCREW	
Q13			RT1N241M-T111	TRANSISTOR	M1M2M3	37	2B	*	D13-3054-08	WORM	
Q13			RT1N241M-T111	TRANSISTOR	M4M5C1	38	2B	*	D13-3055-08	GEAR	
Q14			RT1P241M-T111	TRANSISTOR	C2	39	2B	*	D10-7118-08	ARM	
Q14			RT1P241M-T111	TRANSISTOR	M1M2M3	41	1A	*	J11-0685-08	CLAMPER ASSY	
Q14			RT1P241M-T111	TRANSISTOR	M4M5C1	42	1A	*	G01-4766-08	EXTENSION SPRING	
Q101-103			2SC4081	TRANSISTOR		43	1A	*	G01-4767-08	EXTENSION SPRING	
Q104,105			RT1N441M-T111	TRANSISTOR		44	2A	*	J19-7305-08	HOLDER	
Q301			RT1P144M-T111	TRANSISTOR		45	1A	*	D39-0289-08	DAMPER	
Q701-704			RT1N430M-T111	TRANSISTOR	K	46	1B	*	D39-0290-08	DAMPER	
Q703,704			RT1N430M-T111	TRANSISTOR	C2K1K2	47	1B	*	A52-1148-08	TOP COVER	
Q703,704			RT1N430M-T111	TRANSISTOR	M1M2M3	48	3A	*	N09-6778-08	SPECIAL SCREW	
Q703,704			RT1N430M-T111	TRANSISTOR	M4M5M6	49	1B	*	J90-1191-08	GUIDE	
Q705			RT1P241M-T111	TRANSISTOR	C2KK1	50	1B	*	N09-6782-08	SPECIAL SCREW	
Q705			RT1P241M-T111	TRANSISTOR	K2	51	2B	*	J19-7306-08	HOLDER	
Q705			RT1P241M-T111	TRANSISTOR	M1M2M3	52	2B	*	N09-6778-08	SPECIAL SCREW	
Q705			RT1P241M-T111	TRANSISTOR	M4M5M6	53	2B	*	D13-3056-08	GEAR	
Q900		*	2SA1365-T1(E)	TRANSISTOR		54	2B	*	D13-3057-08	GEAR	
Q901-903			UM6K1N	DUAL FET		55	2B	*	D13-3058-08	GEAR	
Q904			RJU003N03	FET		56	2B	*	D21-2541-08	SHAFT	
Q905			RT1N144M-T111	TRANSISTOR		57	2B	*	J19-7307-08	HOLDER ASSY	
TH1			PRF18BE471QS2	POSITIVE RESISTOR		58	2B	*	D14-1038-08	ROLLER	
MECHANISM ASSY (D40-2234-05) CDK1						59	2B	*	N19-2350-08	FLAT WASHER	
1	3B	*	A10-5567-08	CHASSIS		60	1B	*	J31-1088-08	COLLAR	
2	2A	*	D10-7116-08	ARM		61	2A	*	G01-4768-08	EXTENSION SPRING	
3	2A	*	G01-4763-08	EXTENSION SPRING		62	2A	*	J86-0083-08	FPC (LEAD FREE)	
4	2A	*	D12-0641-08	CAM		63	3A	*	N09-6778-08	SPECIAL SCREW	
5	2A	*	D12-0642-08	CAM		64	3A	*	N09-6778-08	SPECIAL SCREW	
6	2B	*	D13-3046-08	RACK (GEAR)		66	2B	*	G09-2090-08	WIRE SPRING	
7	2B	*	G01-4764-08	EXTENSION SPRING		67	1B	*	N19-2351-08	FLAT WASHER	
8	2B	*	D10-7117-08	LEVER		70	1B	*	E39-1144-08	WIRING HARNESS ASSY	
9	2A	*	J19-7302-08	HOLDER		71	3A	*	J11-0686-08	WIRE CLAMPER	
10	2A		N09-6778-08	SPECIAL SCREW							
11	3B	*	T42-1365-08	DC MOTOR (LOADING)							
12	3B	*	N09-6786-08	SPECIAL SCREW							
13	3B	*	D13-3047-08	GEAR ASSY							
14	3B	*	N09-6778-08	SPECIAL SCREW							
15	3B	*	D13-3048-08	GEAR							
16	3B	*	D13-3049-08	GEAR							

K: KDC-MP245 K1: KDC-MP145 K2: KDC-MP145CR M1: KDC-MP246G
M2: KDC-MP246S M3: KDC-MP246AM M4: KDC-MP2046 M5: KDC-MP146
M6: KDC-3047M C1: KDC-MP1046 C2: KDC-MP3046

△ Indicates safety critical components.