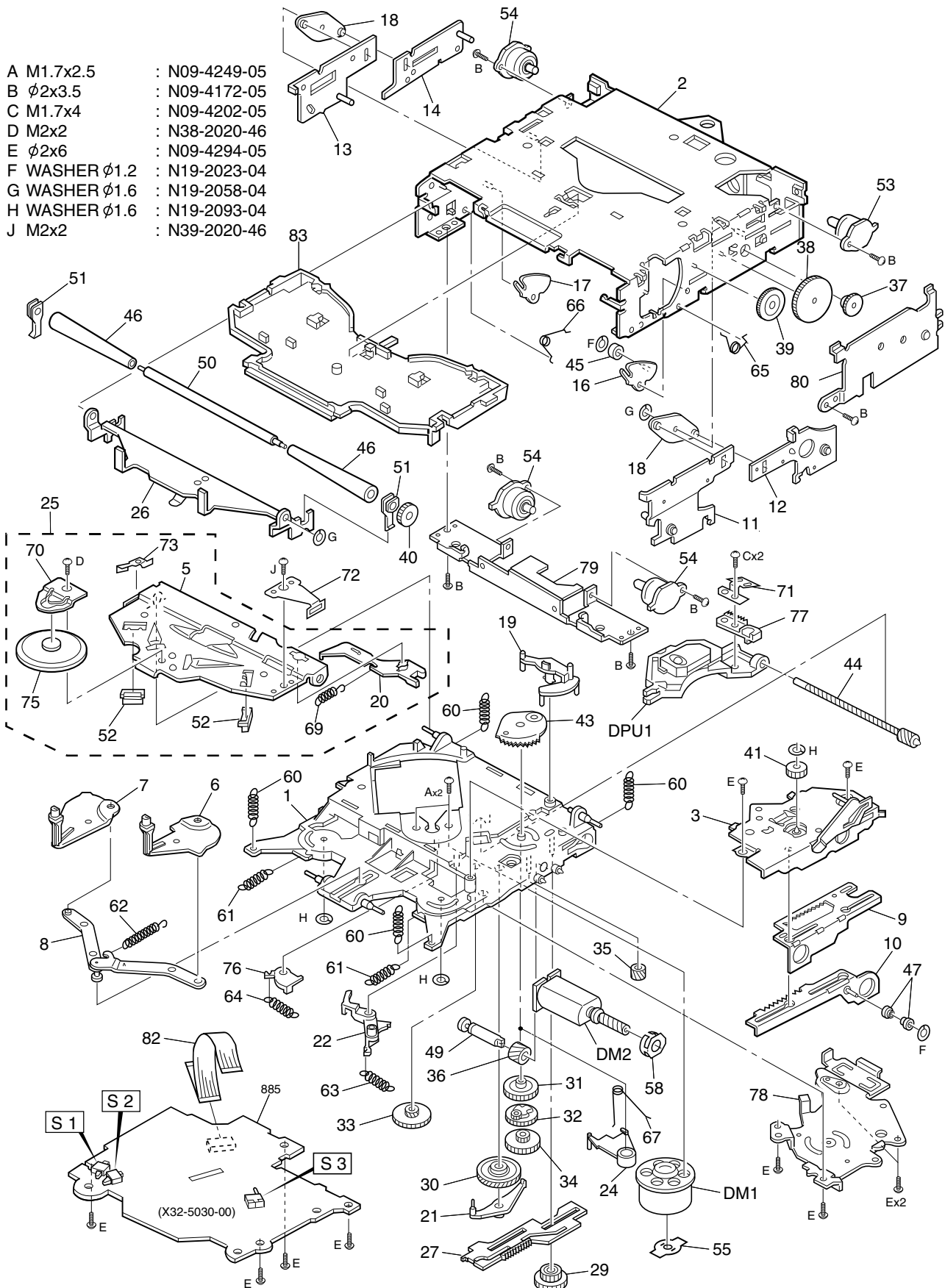


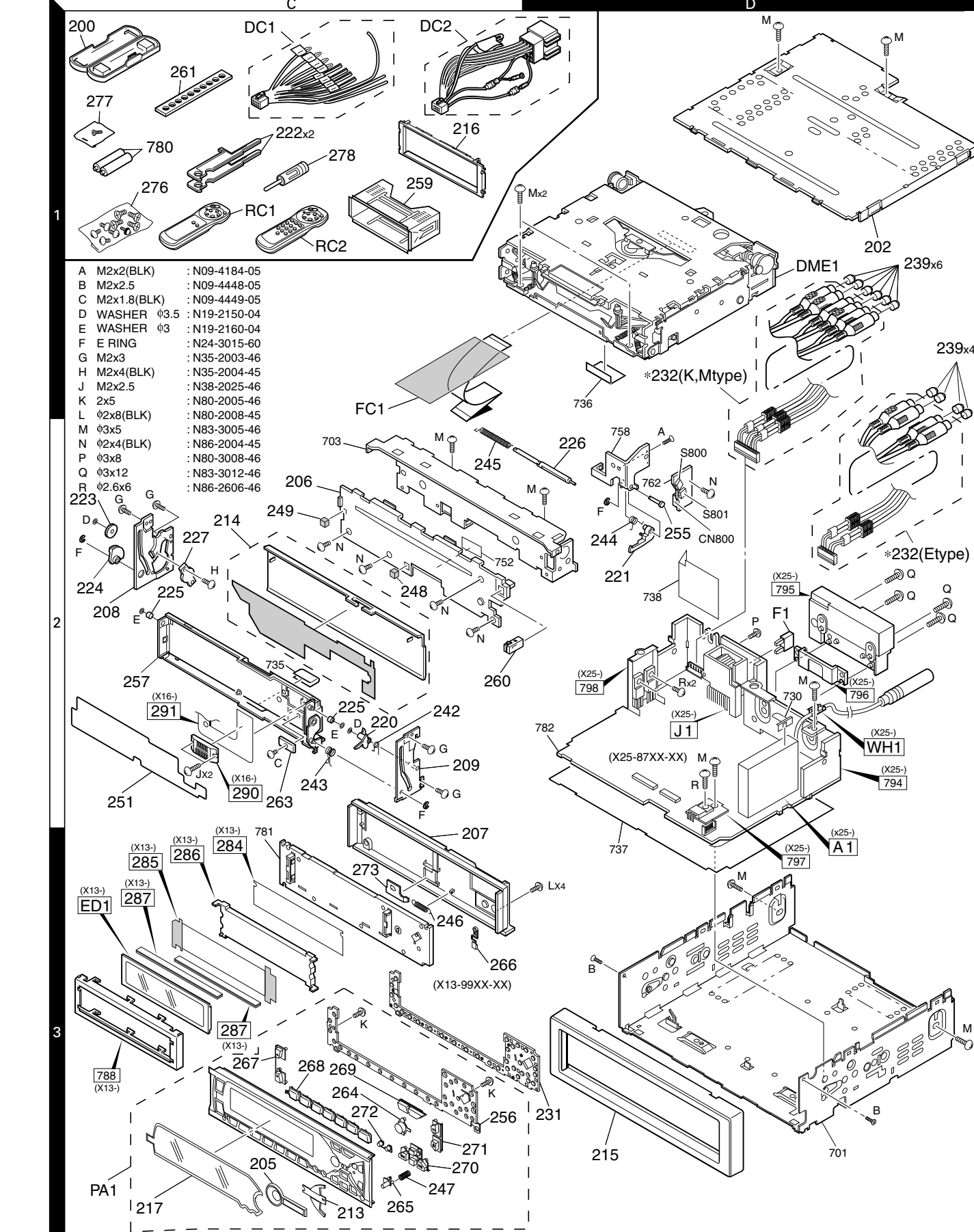
KDC-X617,6090R/RV,7018

EXPLODED VIEW (MECHANISM)

- | | | | |
|---|-------------|---|-------------|
| A | M1.7x2.5 | : | N09-4249-05 |
| B | Ø2x3.5 | : | N09-4172-05 |
| C | M1.7x4 | : | N09-4202-05 |
| D | M2x2 | : | N38-2020-46 |
| E | Ø2x6 | : | N09-4294-05 |
| F | WASHER Ø1.2 | : | N19-2023-04 |
| G | WASHER Ø1.6 | : | N19-2058-04 |
| H | WASHER Ø1.6 | : | N19-2093-04 |
| J | M2x2 | : | N39-2020-46 |



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



KDC-X617,6090R/R,Y,7018

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	Dest inati on
KDC-X617,6090R/R,Y,7018					
200	1C		A02-1497-03	PLASTIC CABINET ASSY	
202	1D	*	A52-0779-02	TOP PLATE	
205	3C		A21-4073-03	DRESSING PANEL	
206	2C	*	A22-2853-23	SUB PANEL ASSY	
207	3C		A46-1692-01	REAR COVER	
208	2C	*	A50-1019-04	SIDE PLATE ASSY (L)	
209	2C	*	A50-1022-04	SIDE PLATE ASSY (R)	
PA1	3C	*	A64-2162-02	PANEL ASSY	K
PA1	3C	*	A64-2167-02	PANEL ASSY	M1
PA1	3C	*	A64-2170-02	PANEL ASSY	E2E1
RC1	1C		A70-0883-05	REMOTE CONTROLLER ASSY(RC-500)	M1
RC2	1C		A70-0894-05	REMOTE CONTROLLER ASSY(RC-520)	K
213	3C	*	B03-3071-03	DRESSING PLATE	
214	2C	*	B03-3074-02	DRESSING PLATE (EBONY)	K
214	2C	*	B03-3075-02	DRESSING PLATE (BLK)	M1E2E1
215	3D		B07-3006-03	ESCUTCHEON ASSY (EBONY)	K
215	3D		B07-3007-03	ESCUTCHEON ASSY (BLK)	M1E2E1
216	1C		B07-3010-02	ESCUTCHEON (J CAR)	KM1
217	3C	*	B10-3265-01	FRONT GLASS	K
217	3C	*	B10-3269-01	FRONT GLASS	M1
217	3C	*	B10-3272-01	FRONT GLASS	E2E1
-			B46-0100-50	WARRANTY CARD	KM1E1
-			B46-0606-04	ID CARD	K
-			B46-0612-14	ID CARD	M1
-			B46-0631-13	USER CARD	K
-			B46-0632-04	ID CARD	E2E1
-			B58-1376-04	CAUTION CARD	
-		*	B64-1867-00	INST. MANUAL (ENG,RUS,POL)	E2
-		*	B64-1868-00	INST. MANUAL (CZE,HUN,CRO)	E2
-		*	B64-1869-00	INST. MANUAL (SWE,FIN)	E2
-		*	B64-1873-00	INST. MANUAL (ENGLISH)	E1
-		*	B64-1874-00	INST. MANUAL (FRE,GER,DUT)	E1
-		*	B64-1875-00	INST. MANUAL (ITA,SPA,POR)	E1
-		*	B64-1876-00	INST. MANUAL (ENG,FRE,SPA)	K
-		*	B64-1877-00	INST. MANUAL (ENG,CHI)	M1
-		*	B64-1878-00	INST. MANUAL (ARABIC)	M1
220	2C	*	D10-4557-04	LEVER (SRT POSITION SW)	
221	2D	*	D10-4558-04	ARM (RELEASE)	
222	1C	*	D10-4562-04	LEVER	
222	1C	*	D10-4621-04	LEVER	E1
223	2C	*	D13-2117-04	GEAR (IDOL)	
224	2C	*	D13-2118-04	GEAR (ARM)	
225	2C		D14-0751-04	ROLLER (PANEL)	
226	2D		D14-0752-03	ROLLER (FPC)	
227	2C		D39-0244-05	DAMPER	
231	3D		E29-1824-02	CONDUCTIVE RUBBER (KEY)	
232	1D	*	E30-4934-05	CORD WITH PINPLUG	KM1
232	2D	*	E30-4936-05	CORD WITH PINPLUG	E2E1
CN800	2D		E41-0070-05	SOCKET FOR PIN ASSY (4P)	
DC1	1C		E30-4939-05	DC CORD	KM1
DC2	1C		E30-4943-05	DC CORD	E2
DC2	1C	*	E30-4957-05	DC CORD	E1

Ref. No.	A d d	N e w	Parts No.	Description	Dest inati on
FC1	1C	*	E39-0375-05	FLAT CABLE	
239	1D		F29-0049-05	INSULATING COVER	
F1	2D		F52-0006-05	FUSE(MINI BLADE TYPE) (10A)	KM1E2
F1	2D		F52-0011-05	FUSE(MINI BLADE TYPE) (10A)	
242	2C	*	G01-3057-04	TORSION COIL SPRING (SW LEVER)	
243	2C	*	G01-3058-04	TORSION COIL SPRING (MAIN)	
244	2D	*	G01-3059-04	TORSION COIL SPRING (RELEASE)	
245	2C	*	G01-3060-04	TORSION COIL SPRING (FPC ROLL)	
246	3C	*	G01-3069-04	EXTENSION SPRING (LOCK)	
247	3C	*	G01-3070-04	COMPRESSION SPRING (RELEASE)	
248	2C	*	G11-1919-04	CUSHION (SUB PANEL MIDDLE)	
249	2C	*	G11-1920-24	CUSHION (SUB PANEL LEFT)	
251	2C	*	G16-1178-04	SHEET (CAUTION)	
-		*	H10-4762-12	POLYSTYRENE FOAMED FIXTURE	E1
-		*	H10-4763-12	POLYSTYRENE FOAMED FIXTURE	E2
-		*	H10-4764-12	POLYSTYRENE FOAMED FIXTURE	KM1
-			H25-0329-04	PROTECTION BAG (280X450X0.03)	KM1E2
-			H25-0337-04	PROTECTION BAG (180X300X0.03)	
-			H25-1108-04	PROTECTION BAG (100X300X0.03)	
-			H25-1111-04	PROTECTION BAG (280X450X0.03)	E1
-		*	H54-2000-03	ITEM CARTON CASE	E2
-		*	H54-2003-03	ITEM CARTON CASE	E1
-		*	H54-2006-03	ITEM CARTON CASE	K
-		*	H54-2011-03	ITEM CARTON CASE	M1
255	2D	*	J12-1156-04	PIN (RELEASE)	
256	3C	*	J19-5036-02	HOLDER	
257	2C	*	J21-9613-12	MOUNTING HARDWARE ASSY (PANEL)	
259	1C	*	J21-9641-13	MOUNTING HARDWARE ASSY	
260	2C		J52-0604-05	PUSH LATCH	
261	1C		J54-0606-04	STAY	KM1
263	2C	*	J90-0999-04	GUIDE (PANEL MECHA)	
264	3C		K24-3647-04	KNOB (DB)	
265	3C		K24-3648-04	KNOB (RELEASE)	
266	3C		K24-3658-04	KNOB (RELEASE2)	
267	3C		K25-1222-03	KNOB (VOL)	
268	3C		K25-1223-03	KNOB (PRESET)	
269	3C		K25-1224-03	KNOB (SRC)	
270	3C		K25-1225-03	KNOB (FM,AM)	
271	3C		K25-1226-03	KNOB (EJECT)	
272	3C		K25-1227-03	KNOB (DISP)	
273	3C		K29-7017-03	KNOB (LOCK)	
276	1C		N99-1700-05	SCREW SET	KM1
277	1C		N99-1704-05	SCREW SET	
A	2D		N09-4184-05	MACHINE SCREW (M2X2 BLK)	
B	3D		N09-4448-05	MACHINE SCREW (M2X2.5)	
C	2C		N09-4449-05	MACHINE SCREW (M2X1.8 BLK)	
D	2C		N19-2150-04	FLAT WASHER (1.6X3.5X0.25)	
E	2C		N19-2160-04	FLAT WASHER (1.2X3.0X0.25)	
F	2C		N24-3015-60	E TYPE RETAINING RING	
G	2C		N35-2003-46	BINDING HEAD MACHINE SCREW	
H	2C		N35-2004-45	BINDING HEAD MACHINE SCREW	
J	2C		N38-2025-46	PAN HEAD MACHIN SCREW	

K: KDC-X617 E1: KDC-6090R E2: KDC-6090RY M1: KDC-7018

△ indicates safety critical components.

KDC-X617,6090R/R,Y,7018

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.	A d d	N e w	Parts No.	Description	Dest inati on
K L M N	3C 3D 1D 2C		N80-2005-46 N80-2008-45 N83-3005-46 N86-2004-45	PAN HEAD TAPTITE SCREW PAN HEAD TAPTITE SCREW PAN HEAD TAPTITE SCREW BINDING HEAD TAPTITE SCREW	
S800,801	2D		S68-0830-05	PUSH SWITCH	
278 278	1C 1C		T90-0523-05 T90-0534-05	ANTENNA ADAPTOR ANTENNA ADAPTOR	E2E E2E1
DME1	1D	*	X92-4100-00	MECHANISM ASSY (DXM-1360)	
SWITCH UNIT (X13-99XX-XX)					
284 285 286 D2 -4 D5 -22	3C 3C 3C	* * *	B11-1347-04 B11-1324-04 B19-2062-03 B30-1571-05 B30-1605-05	REFLECTION SHEET OPTICAL DIFFUSER LIGHTING BOARD LED(WHITE) LED(2COLOR PG/RED)	
D23 ED1	3C		B30-1564-05 B38-1052-05	LED(1608.BLUE) LIQUID CRYSTAL	
C1 C2 -5 C2 -5 C6 ,7 C8 -11			CC73GCH1H681J CK73GB1C104K CK73GB1H104K CK73EB1C225K CK73GB1H103K	CHIP C 680PF J CHIP C 0.10UF K CHIP C 0.10UF K CHIP C 2.2UF K CHIP C 0.010UF K	
287 J1	3C		E29-1596-04 E59-0835-05	CONDUCTIVE RUBBER RECTANGULAR PLUG (15P)	
CP1 CP2 ,3 R1 R2 -5 R6			R90-1016-05 R90-0724-05 RK73GB1J433J RK73GB1J222J RK73GB1J102J	MULTI-COMP 470 X4 MULTI-COMP 1K X4 CHIP R 43K J 1/16W CHIP R 2.2K J 1/16W CHIP R 1.0K J 1/16W	
R7 ,8 R9 R10 R11 R12			RK73GB1J223J RK73FB2A101J RK73GB1J102J RK73FB2A4R7J RK73GB1J751J	CHIP R 22K J 1/16W CHIP R 100 J 1/10W CHIP R 1.0K J 1/16W CHIP R 4.7 J 1/10W CHIP R 750 J 1/16W	
R13 R15 ,16 R17 -21 R22 R23			RK73GB1J102J RK73GB1J103J RK73EB2B331J RK73EB2B511J RK73EB2B361J	CHIP R 1.0K J 1/16W CHIP R 10K J 1/16W CHIP R 330 J 1/8W CHIP R 510 J 1/8W CHIP R 360 J 1/8W	
R24 R25 ,26			RK73EB2B331J RK73FB2A122J	CHIP R 330 J 1/8W CHIP R 1.2K J 1/10W	
D1 IC1 IC2 Q1 Q1			MA3091-M LC75808W RS-171 DTA114EUA KRA302	ZENER DIODE MOS-IC ANALOGUE IC DIGITAL TRANSISTOR DIGITAL TRANSISTOR	KM1E2
Q3 ,4 Q5 Q5 Q6 Q6			2SD2114K 2SC2412K 2SD601A DTA114EUA KRA302	TRANSISTOR TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR	KM1E2 KM1E2
Q7			DTC143ZK	DIGITAL TRANSISTOR	KM1E2

K: KDC-X617 E1: KDC-6090R E2: KDC-6090RY M1: KDC-7018

Ref. No.	A d d	N e w	Parts No.	Description	Dest inati on
SUB-CIRCUIT UNIT (X16-118X-XX)					
290	2C		E58-0903-05	RECTANGULAR RECEPTACLE (15P)	
291	2C		J84-0121-12	FLEXIBLE PRINTED WIRING BOARD	
ELECTRIC UNIT (X25-87XX-XX)					
C1 ,2 C3 ,4 C5 -12 C13 -16 C17 -22			C90-2606-05 CK73FB1A225K CK73GB1A334K C90-5296-05 C90-2597-05	ELECTRO 0.47UF 50WV CHIP C 2.2UF K CHIP C 0.33UF K NP-ELECT 0.22UF 50WV ELECTRO 10UF 16WV	KM1
C17 ,18 C21 ,22 C23 ,24 C25 C33 -35			C90-2597-05 C90-2597-05 C90-2606-05 CE04CW1A470M CK73FB1E104K	ELECTRO 10UF 16WV ELECTRO 10UF 16WV ELECTRO 0.47UF 50WV ELECTRO 47UF 10WV CHIP C 0.10UF K	E2E1 E2E1 KM1
C33 ,34 C41 C42 C43 C43			CK73FB1E104K CK73GB1A474K CC73GCH1H151J CK73GB1E333K CK73GB1H333K	CHIP C 0.10UF K CHIP C 0.47UF K CHIP C 150PF J CHIP C 0.033UF K CHIP C 0.033UF K	E2E1
C44 C51 C52 C53 C54			CK73GB1H103K CK73GB1H222K C90-5235-05 CK73GB1H103K C90-2594-05	CHIP C 0.010UF K CHIP C 2200PF K ELECTRO 2200UF 16WV CHIP C 0.010UF K ELECTRO 10UF 10WV	
C55 C56 C57 C58 C59			C90-2866-05 CE04CW0J101M CE04CW1C101M CE04CW1A221M CE04CW1A101M	ELECTRO 220UF 16WV ELECTRO 100UF 6.3WV ELECTRO 100UF 16WV ELECTRO 220UF 10WV ELECTRO 100UF 10WV	
C71 C72 C72 C73 C74			CK73GB1H103K CK73GB1E223K CK73GB1H223K C90-2608-05 C90-2602-05	CHIP C 0.010UF K CHIP C 0.022UF K CHIP C 0.022UF K ELECTRO 1.0UF 50WV ELECTRO 0.10UF 50WV	E2E1
C75 C75 C76 C77 C78 -80			CK73GB1C683K CK73GB1H683K C90-2598-05 CK73GB1H102K CK73GB1H103K	CHIP C 0.068UF K CHIP C 0.068UF K ELECTRO 3.3UF 25WV CHIP C 1000PF K CHIP C 0.010UF K	
C83 -90 C83 -90 C91 C92 C93			CK73GB1E473K CK73GB1H473K C90-2606-05 CE04CW1C220M CK73GB1C104K	CHIP C 0.047UF K CHIP C 0.047UF K ELECTRO 0.47UF 50WV ELECTRO 22UF 16WV CHIP C 0.10UF K	
C93 C94 C95 ,96 C95 ,96 C97			CK73GB1H104K C90-2608-05 CK73GB1C104K CK73GB1H104K C90-2608-05	CHIP C 0.10UF K ELECTRO 1.0UF 50WV CHIP C 0.10UF K CHIP C 0.10UF K ELECTRO 1.0UF 50WV	
C98 ,99 C98 ,99 C100 C101			CK73GB1C104K CK73GB1H104K CK73GB1H103K C90-2610-05	CHIP C 0.10UF K CHIP C 0.10UF K CHIP C 0.010UF K ELECTRO 2.2UF 50WV	

⚠ indicates safety critical components.

KDC-X617,6090R/Ry,7018

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.

ELECTRIC UNIT (X25-87XX-XX)

Ref. No.	A d d	N e w	Parts No.	Description	Dest inati on
C102			CK73GB1H153K	CHIP C 0.015UF K	
C103			CE04CW1A470M	ELECTRO 47UF 10WV	
C104			CK73GB1H103K	CHIP C 0.010UF K	
C105,106			CK73GB1C104K	CHIP C 0.10UF K	
C105,106			CK73GB1H104K	CHIP C 0.10UF K	
C112,113			CK73GB1H103K	CHIP C 0.010UF K	
C120			CK73GB1H103K	CHIP C 0.010UF K	
C135			CK73GB1H103K	CHIP C 0.010UF K	E2E1
C136			C90-2594-05	ELECTRO 10UF 10WV	E2E1
C137			CC73GCH1H331J	CHIP C 330PF J	E2E1
C138			C90-2594-05	ELECTRO 10UF 10WV	E2E1
C139,140			CC73GCH1H100D	CHIP C 10PF D	E2E1
C152			CK73GB1A224K	CHIP C 0.22UF K	
C154-157			CK73GB1H103K	CHIP C 0.010UF K	
C163			CK73GB1H103K	CHIP C 0.010UF K	
C201			CK73GB1H103K	CHIP C 0.010UF K	
C202			CE04CW0J470M	ELECTRO 47UF 6.3WV	
C203			CK73EB0J106K	CHIP C 10UF K	
C204			CC73GCH1H220J	CHIP C 22PF J	
C205			CC73GCH1H270J	CHIP C 27PF J	
C206			CK73GB0J105K	CHIP C 1.0UF K	
C211			CK73GB1H102K	CHIP C 1000PF K	
CN1			E40-3241-05	PIN ASSY (6P)	E2E1
CN1			E40-5066-05	PIN ASSY (9P)	KM1
CN5			E40-9550-05	FLAT CABLE CONNECTOR (22P)	
CN6			E40-9557-05	FLAT CABLE CONNECTOR (13P)	
CN7			E40-5448-05	PIN ASSY (4P)	
J1	2D		E58-0863-15	RECTANGULAR RECEPTACLE (16P)	
J4			E56-0834-05	CYLINDRICAL RECEPTACLE (13P)	
WH1	2D		E30-4804-05	CORD WITH PLUG	
WH1	2D	*	E30-4932-05	CORD WITH PLUG	KM1E2
L1			L33-1170-05	CHOKE COIL ASSY	
L2 -7			L40-4795-91	SMALL FIXED INDUCTOR(4.7UH,J)	
L8			L33-1123-05	LINE FILTER COIL (52mH)	
L12			L92-0075-05	CHIP FERRITE	
X1			L78-0821-05	RESONATOR (20MHz)	
X2			L77-2738-05	CRYSTAL RESONATOR (32.768kHz)	
X3			L77-2002-05	CRYSTAL RESONATOR (4.332MHz)	E2E1
M	2D		N83-3005-46	PAN HEAD TAPTITE SCREW	
P	2D		N80-3008-46	PAN HEAD TAPTITE SCREW	
Q	2D		N83-3012-46	PAN HEAD TAPTITE SCREW	
R	2D		N86-2606-46	BINDING HEAD TAPTITE SCREW	
R1 ,2			RK73GB1J361J	CHIP R 360 J 1/16W	
R3 ,4			RK73GB1J223J	CHIP R 22K J 1/16W	
R5 ,6			RK73EB2B181J	CHIP R 180 J 1/8W	
R7 ,8			RK73GB1J361J	CHIP R 360 J 1/16W	KM1
R9 ,10			RK73GB1J223J	CHIP R 22K J 1/16W	KM1
R11 ,12			RK73EB2B181J	CHIP R 180 J 1/8W	KM1
R13 ,14			RK73GB1J361J	CHIP R 360 J 1/16W	
R15 ,16			RK73GB1J223J	CHIP R 22K J 1/16W	
R17 ,18			RK73EB2B181J	CHIP R 180 J 1/8W	
R19 -22			RK73GB1J103J	CHIP R 10K J 1/16W	
R23 ,24			RK73EB2B100J	CHIP R 10 J 1/8W	

Ref. No.	A d d	N e w	Parts No.	Description	Dest inati on
R25			RK73EB2B4R7J	CHIP R 4.7 J 1/8W	
R41			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R42			RK73GB1J103J	CHIP R 10K J 1/16W	
R51			RK73GB1J101J	CHIP R 100 J 1/16W	
R52			RD14BB2C223J	RD 22K J 1/6W	
R53			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R54			RK73GB1J223J	CHIP R 22K J 1/16W	
R55			RK73FB2A103J	CHIP R 10K J 1/10W	
R56			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R57			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R58 ,59			RD14DB2H2R2J	SMALL-RD 2.2 J 1/2W	
R60			RD14BB2C152J	RD 1.5K J 1/6W	
R61			RD14BB2C102J	RD 1.0K J 1/6W	
R62			RK73EB2B2R2J	CHIP R 2.2 J 1/8W	
R71			RK73EB2B102J	CHIP R 1.0K J 1/8W	
R72			RK73FB2A561J	CHIP R 560 J 1/10W	
R73			RK73GB1J223J	CHIP R 22K J 1/16W	E2E1
R74			RK73EB2B103J	CHIP R 10K J 1/8W	E2E1
R76			RK73GB1J473J	CHIP R 47K J 1/16W	E2E1
R77			RK73GB1J104J	CHIP R 100K J 1/16W	
R78			RK73EB2B103J	CHIP R 10K J 1/8W	
R79 ,80			RD14DB2H102J	SMALL-RD 1.0K J 1/2W	
R81			RD14BB2C223J	RD 22K J 1/6W	
R82 ,83			RD14BB2C472J	RD 4.7K J 1/6W	
R84 ,85			RD14DB2H102J	SMALL-RD 1.0K J 1/2W	KM1
R86			RK73FB2A223J	CHIP R 22K J 1/10W	KM1
R87			RK73FB2A243J	CHIP R 24K J 1/10W	
R88 ,89			RK73GB1J103J	CHIP R 10K J 1/16W	
R90 ,91			RK73GB1J223J	CHIP R 22K J 1/16W	
R92			RD14BB2C333J	RD 33K J 1/6W	
R93			RD14DB2H332J	SMALL-RD 3.3K J 1/2W	
R94			RK73GB1J104J	CHIP R 100K J 1/16W	
R101			RK73GB1J103J	CHIP R 10K J 1/16W	
R102			RK73GB1J101J	CHIP R 100 J 1/16W	
R103			RK73GB1J103J	CHIP R 10K J 1/16W	
R105			RK73GB1J473J	CHIP R 47K J 1/16W	
R106			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R108			RK73GB1J622J	CHIP R 6.2K J 1/16W	
R113			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R114			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R115			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R121			RK73EB2B101J	CHIP R 100 J 1/8W	
R122-126			RK73EB2B472J	CHIP R 4.7K J 1/8W	
R127,128			RK73EB2B101J	CHIP R 100 J 1/8W	
R129,130			RK73GB1J104J	CHIP R 100K J 1/16W	
R141,142			RK73EB2B102J	CHIP R 1.0K J 1/8W	
R143,144			RK73GB1J223J	CHIP R 22K J 1/16W	
R145			RK73GB1J473J	CHIP R 47K J 1/16W	
R161			RK73GB1J102J	CHIP R 1.0K J 1/16W	E2E1
R162			RK73GB1J472J	CHIP R 4.7K J 1/16W	E2E1
R170-173			RK73GB1J104J	CHIP R 100K J 1/16W	
R174			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R175			RK73EB2B471J	CHIP R 470 J 1/8W	
R176			RK73GB1J105J	CHIP R 1.0M J 1/16W	
R177			RK73EB2B102J	CHIP R 1.0K J 1/8W	

K: KDC-X617 E1: KDC-6090R E2: KDC-6090RY M1: KDC-7018

△ indicates safety critical components.

KDC-X617,6090R/R,Y,7018

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.	A d d	N e w	Parts No.	Description	Dest inati on
R178			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R180			RK73EB2B472J	CHIP R 4.7K J 1/8W	
R181			RK73EB2B471J	CHIP R 470 J 1/8W	
R182			RK73GB1J473J	CHIP R 47K J 1/16W	
R183			RK73EB2B471J	CHIP R 470 J 1/8W	
R184			RK73EB2B102J	CHIP R 1.0K J 1/8W	
R187			RK73EB2B102J	CHIP R 1.0K J 1/8W	
R189			RK73GB1J471J	CHIP R 470 J 1/16W	
R190			RK73GB1J104J	CHIP R 100K J 1/16W	
R191			RK73GB1J471J	CHIP R 470 J 1/16W	
R192			RK73GB1J104J	CHIP R 100K J 1/16W	
R193,194			RK73GB1J471J	CHIP R 470 J 1/16W	
R201			RK73GB1J221J	CHIP R 220 J 1/16W	
R202			RK73GB1J103J	CHIP R 10K J 1/16W	
R204-209			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R210			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R213,214			RK73GB1J104J	CHIP R 100K J 1/16W	KM1
R214			RK73GB1J104J	CHIP R 100K J 1/16W	E2E1
R215			RK73GB1J471J	CHIP R 470 J 1/16W	
R219,220			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R223,224			RK73GB1J104J	CHIP R 100K J 1/16W	
R225			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R226			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R227,228			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R229			RK73GB1J104J	CHIP R 100K J 1/16W	
R230,231			RK73GB1J471J	CHIP R 470 J 1/16W	
R232			RK73GB1J104J	CHIP R 100K J 1/16W	
R233-236			RK73GB1J222J	CHIP R 2.2K J 1/16W	E2E1
R236			RK73GB1J222J	CHIP R 2.2K J 1/16W	KM1
R237			RK73GB1J104J	CHIP R 100K J 1/16W	KM1
R239			RK73GB1J104J	CHIP R 100K J 1/16W	
R241,242			RK73GB1J104J	CHIP R 100K J 1/16W	KM1
R243			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R245			RK73GB1J104J	CHIP R 100K J 1/16W	
R246			RK73GB1J473J	CHIP R 47K J 1/16W	
R247			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R252,253			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R254			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R255			RK73GB1J225J	CHIP R 2.2M J 1/16W	
R258,259			RK73GB1J471J	CHIP R 470 J 1/16W	
R260			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R261,262			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R263,264			RK73GB1J103J	CHIP R 10K J 1/16W	
R265			RK73GB1J104J	CHIP R 100K J 1/16W	
R267			RK73GB1J104J	CHIP R 100K J 1/16W	
R269			RK73GB1J104J	CHIP R 100K J 1/16W	KM1
R270,271			RK73GB1J104J	CHIP R 100K J 1/16W	E2E1
R271			RK73GB1J104J	CHIP R 100K J 1/16W	K
R272,273			RK73GB1J104J	CHIP R 100K J 1/16W	M1
R273			RK73GB1J104J	CHIP R 100K J 1/16W	KE2E1
R275			RK73GB1J104J	CHIP R 100K J 1/16W	
R281			RK73GB1J104J	CHIP R 100K J 1/16W	
R282			RK73GB1J103J	CHIP R 10K J 1/16W	
W57			R92-1252-05	CHIP R 0 OHM	E2E1
W59			R92-1252-05	CHIP R 0 OHM	

ELECTRIC UNIT (X25-87XX-XX)

Ref. No.	A d d	N e w	Parts No.	Description	Dest inati on
D1			RM10ZLF	DIODE	
D2			MA4056(N)-M	ZENER DIODE	
D3			1GWJ43	DIODE	
D4			MA4091(N)-L	ZENER DIODE	
D5			HZS9A2L	ZENER DIODE	KM1E2
D5			MA4082(N)-L	ZENER DIODE	
D6		*	HZS11B2	ZENER DIODE	KM1E2
D6			MA4110-L	ZENER DIODE	
D11			HZS6B1	ZENER DIODE	KM1E2
D11			MA4056-M	ZENER DIODE	
D12			HZS5B1	ZENER DIODE	E2
D12			MA4047-M	ZENER DIODE	E2E1
D13			AM01Z	DIODE	
D13			DSM1SD2	DIODE	
D13			ERA15-02	DIODE	
D14			1SS133	DIODE	
D15 ,16			AM01Z	DIODE	
D15 ,16			DSM1SD2	DIODE	
D15 ,16			ERA15-02	DIODE	
D17 ,18			MA4068(N)-M	ZENER DIODE	
D21 -28			AM01Z	DIODE	
D21 -28			DSM1SD2	DIODE	
D21 -28			ERA15-02	DIODE	
D30 -34			1SS133	DIODE	
D35 ,36			MA4068(N)-M	ZENER DIODE	
D37			IMSA-6801	SURGE ABSORBER	
D41 ,42			HZS6C1	ZENER DIODE	KM1E2
D41 ,42			MA4062-L	ZENER DIODE	
D44			HZS6C1	ZENER DIODE	KM1E2
D44			MA4062-L	ZENER DIODE	
D45 -47			MA4068(N)-M	ZENER DIODE	
D71			1SS133	DIODE	
IC1		*	UPD703033GCO57	MI-COM IC	
IC2			TDA7407D	ANALOGUE IC	
IC3			HD74HC02FP	MOS-IC	KM1E2
IC3			TC74HC02AF	IC	
IC4			TA8263BH	ANALOGUE IC	
IC5			TDA7401	ANALOGUE IC	
IC7			TDA7479D	ANALOGUE IC	E2E1
IC8			S-80837ANNP	MOS-IC	
Q1 -6			DTC143TUA	DIGITAL TRANSISTOR	KM1
Q1 -6		*	KRC410	DIGITAL TRANSISTOR	KM1
Q1 ,2			DTC143TUA	DIGITAL TRANSISTOR	E2E1
Q1 ,2		*	KRC410	DIGITAL TRANSISTOR	E2
Q5 ,6			DTC143TUA	DIGITAL TRANSISTOR	E2E1
Q5 ,6		*	KRC410	DIGITAL TRANSISTOR	E2
Q7			DTA124EUA	DIGITAL TRANSISTOR	
Q7		*	KRA303	DIGITAL TRANSISTOR	KM1E2
Q11			2SC4081	TRANSISTOR	
Q11			2SD1819A	TRANSISTOR	KM1E2
Q12			2SB1548(P)	TRANSISTOR	
Q13			2SA1576A	TRANSISTOR	
Q13			2SB1218A	TRANSISTOR	KM1E2
Q14			2SC4081	TRANSISTOR	
Q14			2SD1819A	TRANSISTOR	KM1E2

K: KDC-X617 E1: KDC-6090R E2: KDC-6090RY M1: KDC-7018

KDC-X617,6090R/Ry,7018

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.

ELECTRIC UNIT (X25-87XX-XX)

Ref. No.	A d d	N e w	Parts No.	Description	Dest inati on
Q15			2SB1548(P)	TRANSISTOR	
Q16			DTC124EUA	DIGITAL TRANSISTOR	KM1E2
Q16			UN5212	DIGITAL TRANSISTOR	
Q17			DTA124EUA	DIGITAL TRANSISTOR	
Q17		*	KRA303	DIGITAL TRANSISTOR	KM1E2
Q18			2SD2375	TRANSISTOR	
Q19			DTC124EUA	DIGITAL TRANSISTOR	
Q19			UN5212	DIGITAL TRANSISTOR	KM1E2
Q20			DTA124EUA	DIGITAL TRANSISTOR	
Q20		*	KRA303	DIGITAL TRANSISTOR	KM1E2
Q21			2SB1184	TRANSISTOR	
Q22			2SC4081	TRANSISTOR	
Q22			2SD1819A	TRANSISTOR	KM1E2
Q25			DTA123JK	DIGITAL TRANSISTOR	
Q25			KRA105S	DIGITAL TRANSISTOR	KM1E2
Q26			DTC144EUA	DIGITAL TRANSISTOR	
Q26			UN5213	DIGITAL TRANSISTOR	KM1E2
Q27			DTC114YUA	DIGITAL TRANSISTOR	E2E1
Q27			UN5214	DIGITAL TRANSISTOR	E2
Q27 ,28			DTC114YUA	DIGITAL TRANSISTOR	KM1
Q27 ,28			UN5214	DIGITAL TRANSISTOR	KM1
Q29			DTA124EUA	DIGITAL TRANSISTOR	
Q29		*	KRA303	DIGITAL TRANSISTOR	KM1E2
Q30			2SA1576A	TRANSISTOR	
Q30			2SB1218A	TRANSISTOR	KM1E2
Q31 ,32			2SB1277(Q,R)	TRANSISTOR	KM1
Q32			2SB1277(Q,R)	TRANSISTOR	E2E1
Q33 ,34			2SC4081	TRANSISTOR	
Q33 ,34			2SD1819A	TRANSISTOR	KM1E2
Q42			DTC124EUA	DIGITAL TRANSISTOR	
Q42			UN5212	DIGITAL TRANSISTOR	KM1E2
Q43			2SC4081	TRANSISTOR	
Q43			2SD1819A	TRANSISTOR	KM1E2
Q45 ,46			DTC124EUA	DIGITAL TRANSISTOR	
Q45 ,46			UN5212	DIGITAL TRANSISTOR	KM1E2
Q47 ,48			2SB1277(Q,R)	TRANSISTOR	
Q51			DTC144EUA	DIGITAL TRANSISTOR	
Q51			UN5213	DIGITAL TRANSISTOR	KM1E2
Q52			2SC4081	TRANSISTOR	E2E1
Q52			2SD1819A	TRANSISTOR	E2
Q55			2SA1576A	TRANSISTOR	
Q55			2SB1218A	TRANSISTOR	KM1E2
Q56			DTC124EUA	DIGITAL TRANSISTOR	
Q56			UN5212	DIGITAL TRANSISTOR	KM1E2
TH1			PTH9C42BD471Q	POSITIVE RESISTOR	
A1	3D		X86-3240-11	TUNER UNIT	KM1
A1	3D		X86-3242-70	TUNER UNIT	E2
A1	3D		X86-3342-71	TUNER UNIT	E1
CD PLAYER UNIT (X32-5030-00)					
C1 ,2			CK73FB1C105K	CHIP C	1.0UF K
C3			CK73FB0J475K	CHIP C	4.7UF K
C4			C92-0566-05	CHIP-TAN	10UF 6.3WV
C5			CC73GCH1H150J	CHIP C	15PF J
C6			CC73GCH1H020C	CHIP C	2.0PF C

Ref. No.	A d d	N e w	Parts No.	Description	Dest inati on
C7			CK73GB1C104K	CHIP C	0.10UF K
C8			CK73FB1C105K	CHIP C	1.0UF K
C10			CK73GB1H472K	CHIP C	4700PF K
C11			CK73GB1H682K	CHIP C	6800PF K
C12			CK73GB1H332K	CHIP C	3300PF K
C13			CK73GB1C333K	CHIP C	0.033UF K
C14			CK73GB1H472K	CHIP C	4700PF K
C15			CK73GB1C473K	CHIP C	0.047UF K
C16			CC73GCH1H151J	CHIP C	150PF J
C17			CK73GB1H472K	CHIP C	4700PF K
C18			CC73GCH1H221J	CHIP C	220PF J
C19 ,20			CK73GB1C104K	CHIP C	0.10UF K
C21			CK73FB0J475K	CHIP C	4.7UF K
C23			CK73GB1H102K	CHIP C	1000PF K
C24			CK73GB1E223K	CHIP C	0.022UF K
C25			CK73GB1H153K	CHIP C	0.015UF K
C26			CK73GB0J105K	CHIP C	1.0UF K
C28			CK73GB0J105K	CHIP C	1.0UF K
C29			CK73GB1C104K	CHIP C	0.10UF K
C33 -35			CK73GB1C104K	CHIP C	0.10UF K
C41			CK73EB1C225K	CHIP C	2.2UF K
C43			CK73GB1H153K	CHIP C	0.015UF K
C45			CK73GB1H153K	CHIP C	0.015UF K
C46			CK73GB1C473K	CHIP C	0.047UF K
C51			CK73FB1C105K	CHIP C	1.0UF K
C55			CK73GB1C104K	CHIP C	0.10UF K
C63			C92-1359-05	CHIP-TAN	10UF 16WV
C67 ,68			CK73GB0J105K	CHIP C	1.0UF K
C71 ,72			CK73GB1H471K	CHIP C	470PF K
C77 ,78			CC73GCH1H680J	CHIP C	68PF J
C79 ,80			CK73GB1H222K	CHIP C	2200PF K
C85			CK73GB1C104K	CHIP C	0.10UF K
C89			CK73GB1H222K	CHIP C	2200PF K
CN1			E40-9536-05	FLAT CABLE CONNECTOR (16P)	
CN2			E40-9339-05	FLAT CABLE CONNECTOR (22P)	
CN2			E41-0036-05	FLAT CABLE CONNECTOR (22P)	
CN2			E41-0129-05	FLAT CABLE CONNECTOR (22P)	
X1			L78-0572-05	RESONATOR (16.93MHZ)	
CP1 -3			R90-1019-05	MULTI-COMP	100 X 2
R3			RK73GB1J272J	CHIP R	2.7K J 1/16W
R5			RK73GB1J361J	CHIP R	360 J 1/16W
R6			RK73GB1J272J	CHIP R	2.7K J 1/16W
R8			RK73EB2B4R7J	CHIP R	4.7 J 1/8W
R9			RK73EB2B100J	CHIP R	10 J 1/8W
R10 ,11			RK73GB1J103J	CHIP R	10K J 1/16W
R12			RK73GB1J912J	CHIP R	9.1K J 1/16W
R15			RK73GB1J824J	CHIP R	820K J 1/16W
R16			RK73GB1J223J	CHIP R	22K J 1/16W
R17			RK73GB1J433J	CHIP R	43K J 1/16W
R18			RK73GB1J392J	CHIP R	3.9K J 1/16W
R19			RK73GB1J513J	CHIP R	51K J 1/16W
R20			RK73GB1J104J	CHIP R	100K J 1/16W
R21			RK73GB1J244J	CHIP R	240K J 1/16W

K: KDC-X617 E1: KDC-6090R E2: KDC-6090RY M1: KDC-7018

⚠ indicates safety critical components.

KDC-X617,6090R/R,Y,7018

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.	A d d	N e w	Parts No.	Description	Dest inati on
R32			RK73GB1J104J	CHIP R 100K J 1/16W	
R34			RK73GB1J683J	CHIP R 68K J 1/16W	
R36			RK73GB1J151J	CHIP R 150 J 1/16W	
R37			RK73GB1J471J	CHIP R 470 J 1/16W	
R38			RK73GB1J224J	CHIP R 220K J 1/16W	
R44			RK73GB1J512J	CHIP R 5.1K J 1/16W	
R45			RK73GB1J103J	CHIP R 10K J 1/16W	
R46			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R47			RK73GB1J103J	CHIP R 10K J 1/16W	
R49			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R52			RK73GB1J104J	CHIP R 100K J 1/16W	
R54			RK73GB1J104J	CHIP R 100K J 1/16W	
R71			RK73GB1J103J	CHIP R 10K J 1/16W	
R72			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R73			RK73GB1J473J	CHIP R 47K J 1/16W	
R75			RK73GB1J333J	CHIP R 33K J 1/16W	
R76			RK73GB1J622J	CHIP R 6.2K J 1/16W	
R77			RK73GB1J563J	CHIP R 56K J 1/16W	
R78			RK73GB1J243J	CHIP R 24K J 1/16W	
R81			RK73GB1J333J	CHIP R 33K J 1/16W	
R82			RK73GB1J123J	CHIP R 12K J 1/16W	
R83			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R101,102			RK73GB1J332J	CHIP R 3.3K J 1/16W	
R103,104			RK73GB1J562J	CHIP R 5.6K J 1/16W	
R107,108			RK73FB2A331J	CHIP R 330 J 1/10W	
R117,118			RK73FB2A203J	CHIP R 20K J 1/10W	
R121,122			RK73FB2A203J	CHIP R 20K J 1/10W	
R125,126			RK73FB2A203J	CHIP R 20K J 1/10W	
R202			RK73GB1J104J	CHIP R 100K J 1/16W	
R213			RK73GB1J104J	CHIP R 100K J 1/16W	
R218			RK73GB1J473J	CHIP R 47K J 1/16W	
R233			RK73GB1J622J	CHIP R 6.2K J 1/16W	
R234			RK73GB1J103J	CHIP R 10K J 1/16W	
W17			R92-2053-05	CHIP R 0 J 1/8W	
S1 ,2			S68-0838-05	PUSH SWITCH	
S3			S68-0859-05	PUSH SWITCH	
D1 ,2			DAN202U	DIODE	
D3			DA204U	DIODE	
D4			DAN202U	DIODE	
IC1			AN22000AA	ANALOGUE IC	
IC2		*	MN662773KF1	MOS-IC	
IC4			BA5917AFP	ANALOGUE IC	
IC5			TA78L05F	IC(VOLTAGE REGULATOR/ +5V)	
IC6			NJM4565MD	IC(OP AMP X2)	
Q1			MCH6101	TRANSISTOR	
Q2			DTC124EUA	DIGITAL TRANSISTOR	
Q3 ,4			2SA1362(Y)	TRANSISTOR	
Q5			DTC124EUA	DIGITAL TRANSISTOR	
MECHANISM ASSY (X92-4100-00)					
1	2A		A10-4482-01	CHASSIS	
2	1B		A10-4225-33	CHASSIS CALKING ASSY	
3	2B		A11-0915-43	SUB CHASSIS CALKING ASSY	
5	2A		D10-3082-13	ARM	

CD PLAYER UNIT (X32-5030-00)

Ref. No.	A d d	N e w	Parts No.	Description	Dest inati on
6	2A		D10-4306-14	ARM ASSY	
7	2A		D10-4305-14	ARM ASSY	
8	3A		D10-3087-44	ARM ASSY	
9	3B		D10-3092-03	SLIDER	
10	3B		D10-3093-04	SLIDER ASSY	
11	2B		D10-3095-04	SLIDER ASSY	
12	2B		D10-3096-04	SLIDER ASSY	
13	1A		D10-3099-24	SLIDER ASSY	
14	1A		D10-3100-04	SLIDER ASSY	
16	1B		D10-4004-04	LEVER ASSY	
17	1B		D10-4006-04	LEVER	
18	1A		D10-4007-04	LEVER	
19	2B		D10-4008-14	LEVER	
20	2A		D10-4009-23	ARM	
21	3A		D10-4010-04	LEVER	
22	3A		D10-4307-04	LEVER ASSY	
24	3B		D10-4050-04	ARM	
25	2A		D10-4038-23	ARM ASSY	
26	2A		D10-4123-24	LEVER ASSY	
27	3A		D13-1442-03	RACK (GEAR)	
29	3B		D13-1231-04	GEAR	
30	3A		D13-1240-04	GEAR	
31	3B		D13-1233-04	GEAR	
32	3B		D13-1234-14	GEAR ASSY	
33	3A		D13-1441-03	GEAR	
34	3B		D13-1232-04	GEAR	
35	3B		D13-1241-04	GEAR	
36	3A		D13-1242-04	GEAR	
37	1B		D13-1243-04	GEAR	
38	1B		D13-1244-04	GEAR	
39	1B		D13-1245-14	GEAR	
40	2A		D13-1246-04	GEAR	
41	2B		D13-1247-04	GEAR	
43	2B		D13-1249-04	GEAR ASSY	
44	2B		D13-1341-04	GEAR ASSY (LEAD SCREW)	
45	1B		D14-0668-04	ROLLER	
46	2A		D14-0670-04	ROLLER	
47	3B		D14-0674-04	ROLLER	
49	3A		D21-2228-14	SHAFT	
50	1A		D21-2229-04	SHAFT	
51	1A		D23-0925-24	RETAINER	
52	2A		D32-0614-04	STOPPER	
53	1B		D39-0223-05	DAMPER (YEL)	
54	2B		D39-0224-05	DAMPER (BLK)	
55	3B		F09-1246-04	SHEET	
58	3B		F09-1266-14	SHEET	
60	2A		G01-2770-04	EXTENSION SPRING	
61	3A		G01-2771-04	EXTENSION SPRING	
62	3A		G01-2772-24	EXTENSION SPRING	
63	3A		G01-2773-14	EXTENSION SPRING	
64	3A		G01-2774-34	EXTENSION SPRING	
65	1B		G01-2775-04	TORSION COIL SPRING	
66	1B		G01-2776-14	TORSION COIL SPRING	
67	3B		G01-2777-24	TORSION COIL SPRING	

K: KDC-X617 E1: KDC-6090R E2: KDC-6090RY M1: KDC-7018

△ indicates safety critical components.

KDC-X617,6090R/RV,7018

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.

MECHANISM ASSY (X92-4100-00)

Ref. No.	Added	New	Parts No.	Description	Destination
69	2A		G01-2844-04	EXTENSION SPRING	
70	2A		G02-1231-04	FLAT SPRING	
71	2B		G02-1232-24	FLAT SPRING	
72	2A		G02-1241-24	FLAT SPRING	
73	2A		G02-1248-14	FLAT SPRING	
75	2A		J11-0613-13	CLAMPER	
76	3A		J19-4678-13	HOLDER	
77	2B		J19-4679-24	HOLDER	
78	3B		J21-7684-13	MOUNTING HARDWARE	
79	2B		J21-7686-13	MOUNTING HARDWARE	
80	1B		J21-7690-03	MOUNTING HARDWARE	
82	3A		J84-0107-05	FLEXIBLE PRINTED WIRING BOARD	
83	1A		J90-0757-22	GUIDE	
A	2A		N09-4249-05	MACHINE SCREW (M1.7X2.5,LOCK)	
B	1B		N09-4172-05	TAPPING SCREW (2X3.5,CTITE)	
C	2B		N09-4202-05	STEPPED SCREW	
D	2A		N38-2020-46	PAN HEAD MACHIN SCREW	
E	3A		N09-4294-05	TAPTITE SCREW (BIND P TAPTIT)	
F	3B		N19-2023-04	FLAT WASHER	
G	2A		N19-2058-04	FLAT WASHER	
H	3A		N19-2093-04	FLAT WASHER	
J	2A		N39-2020-46	PAN HEAD MACHIN SCREW	
DM1	3B		T42-0764-04	DC MOTOR ASSY (SPINDLE)	
DM2	3B		T42-0763-04	DC MOTOR ASSY (LOADING)	
DPU1	2B		T25-0215-05	OPTICAL PICKUP HEAD	

Ref. No.	A d d	N e w	Parts No.	Description	Dest inati on