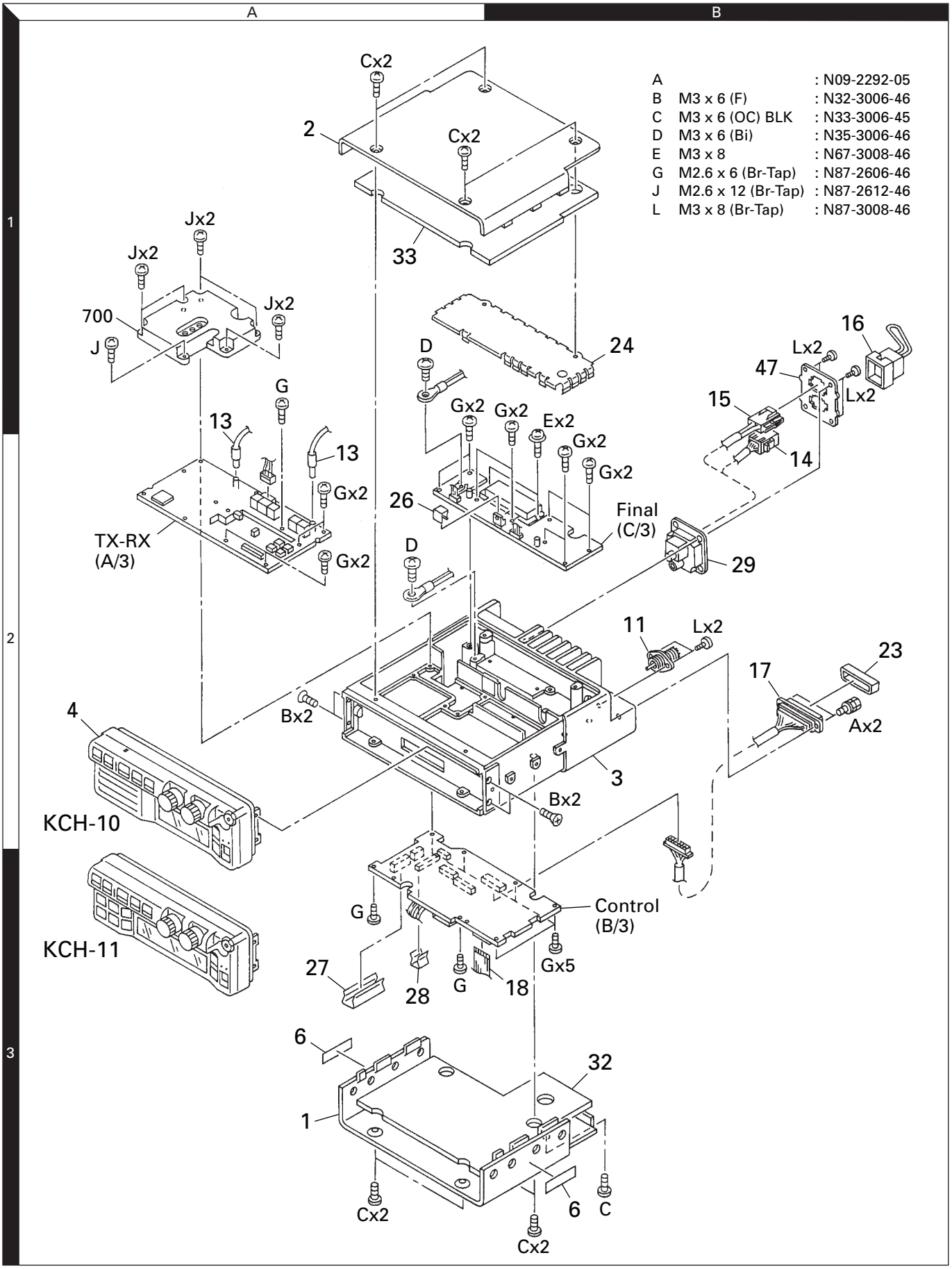
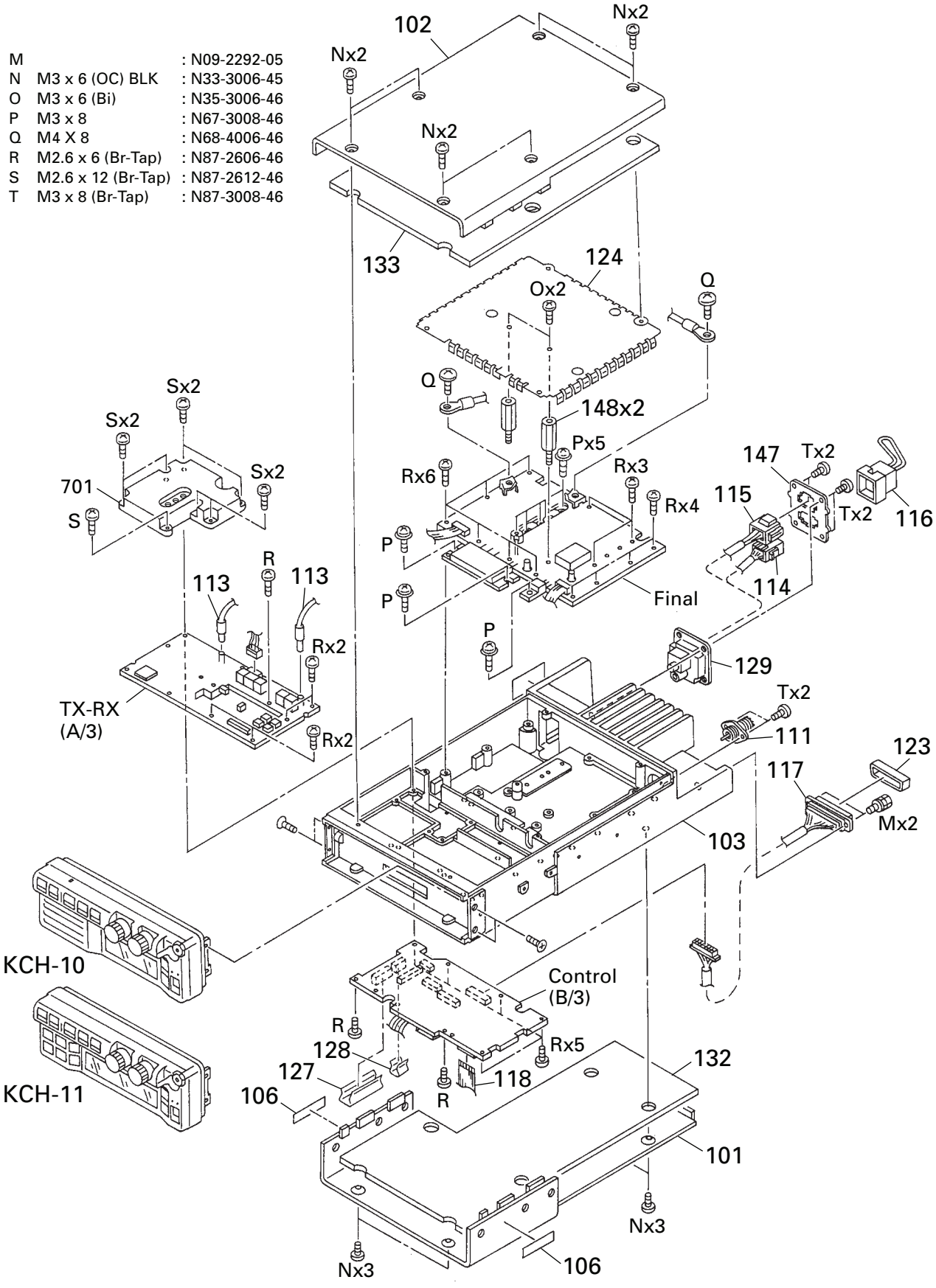
EXPLODED VIEW (TK-790/(B))



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

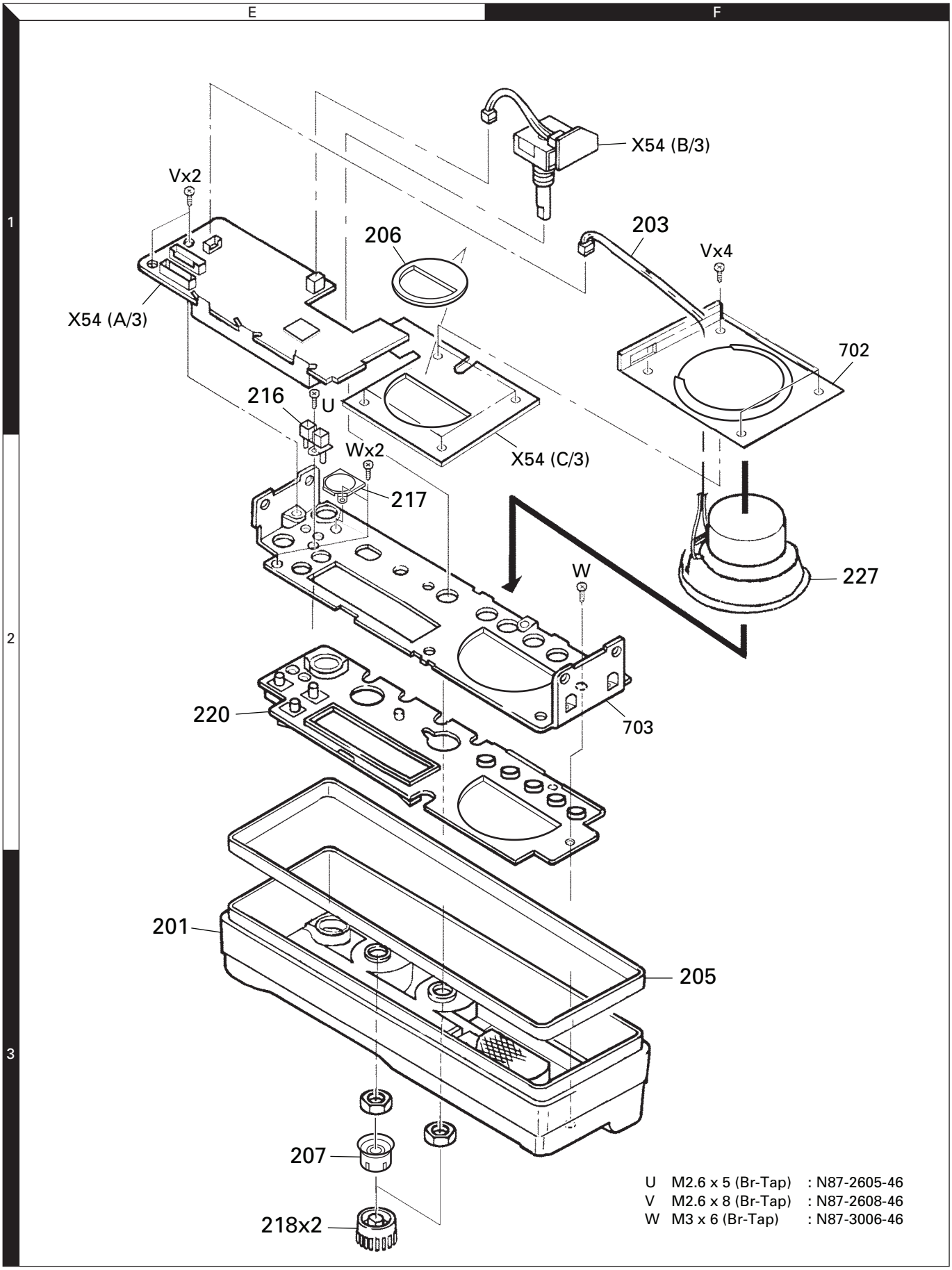
EXPLODED VIEW (TK-790H(B))

M		: N09-2292-05
N	M3 x 6 (OC) BLK	: N33-3006-45
O	M3 x 6 (Bi)	: N35-3006-46
P	M3 x 8	: N67-3008-46
Q	M4 X 8	: N68-4006-46
R	M2.6 x 6 (Br-Tap)	: N87-2606-46
S	M2.6 x 12 (Br-Tap)	: N87-2612-46
T	M3 x 8 (Br-Tap)	: N87-3008-46



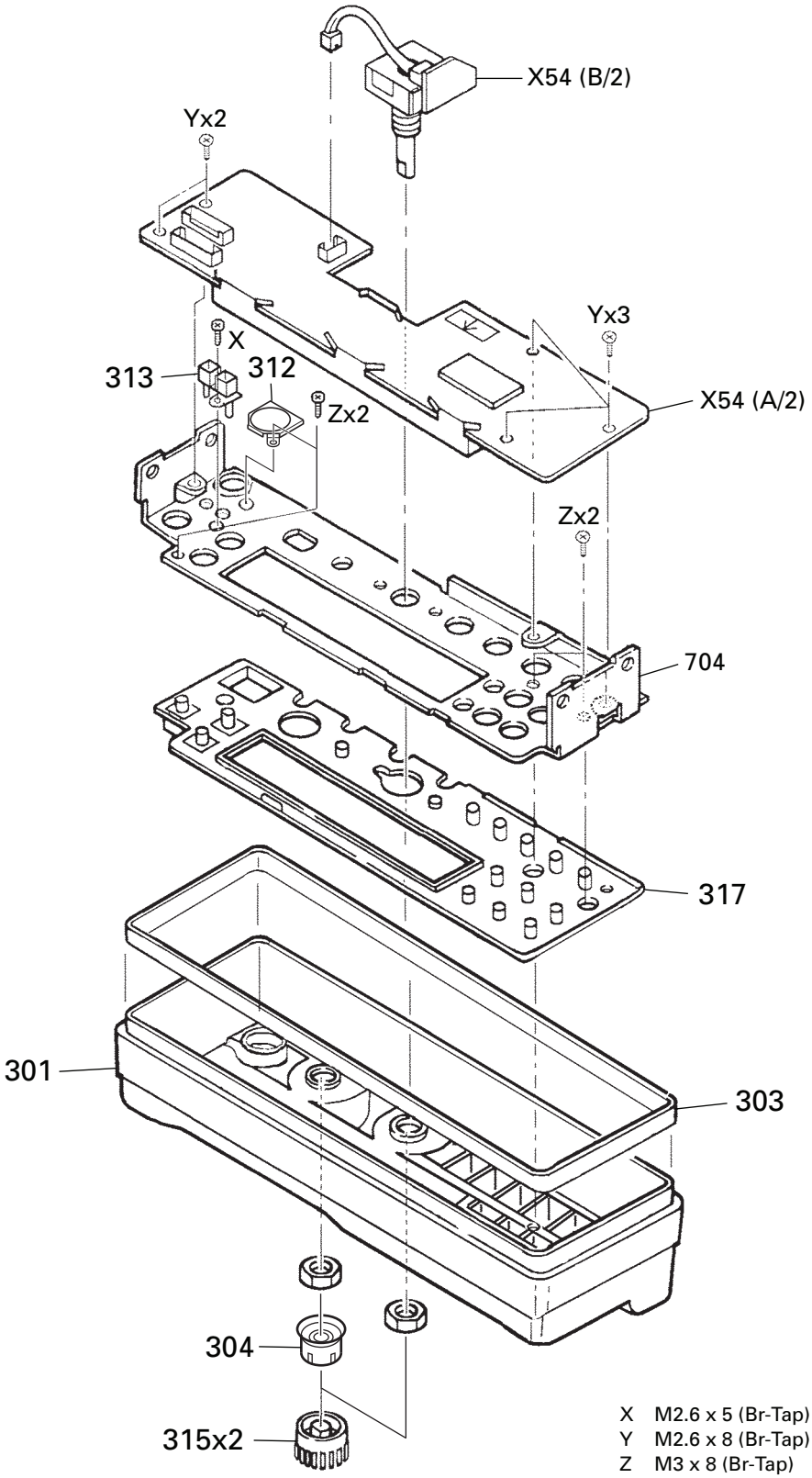
Parts with the exploded numbers larger than 700 are not supplied.

EXPLODED VIEW (KCH-10)



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

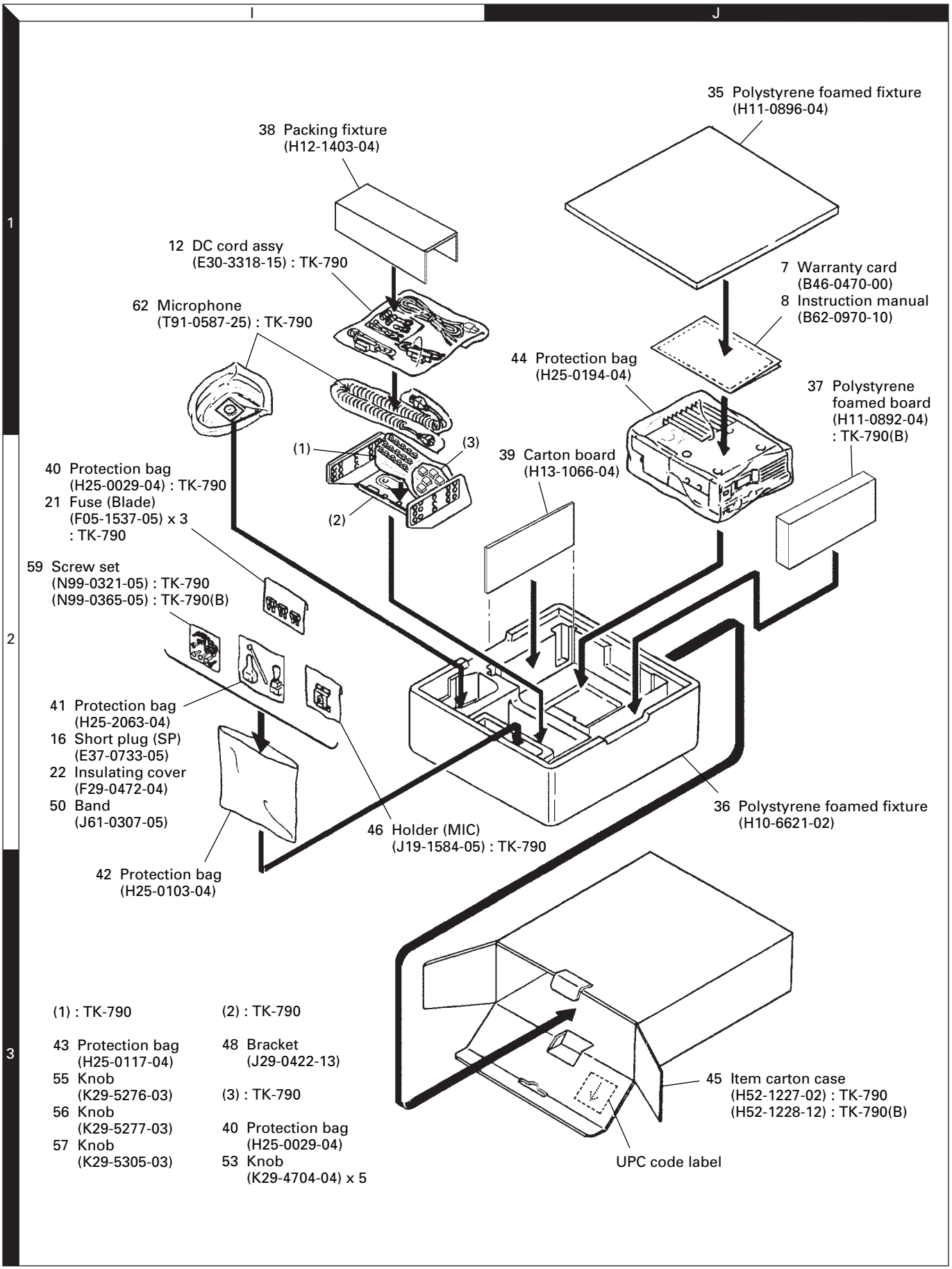
EXPLODED VIEW (KCH-11)



X M2.6 x 5 (Br-Tap) : N87-2605-46
Y M2.6 x 8 (Br-Tap) : N87-2608-46
Z M3 x 8 (Br-Tap) : N87-3008-46

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

PACKING (TK-790/(B))



(1) : TK-790

43 Protection bag
(H25-0117-04)
55 Knob
(K29-5276-03)
56 Knob
(K29-5277-03)
57 Knob
(K29-5305-03)

(2) : TK-790

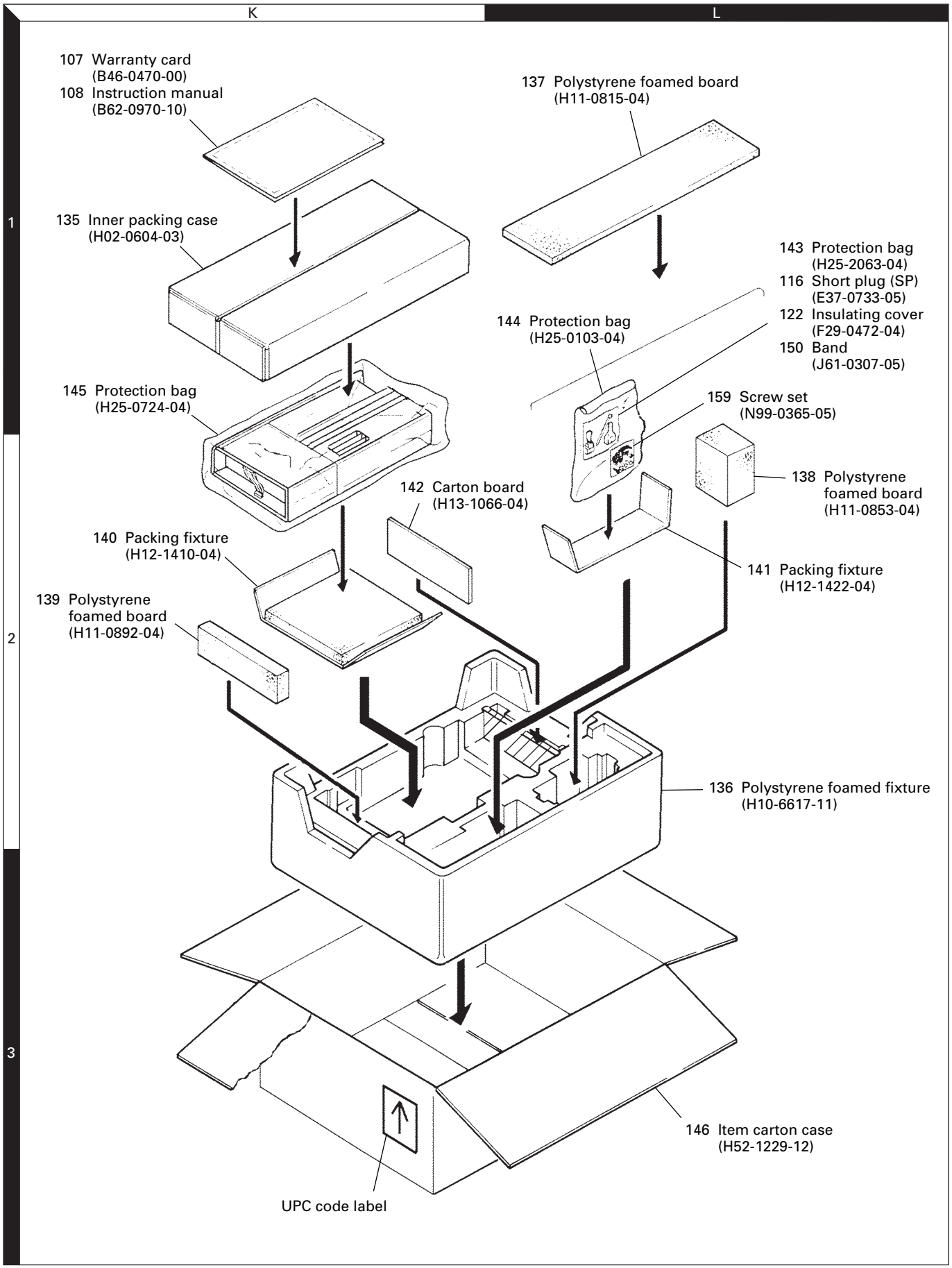
48 Bracket
(J29-0422-13)

(3) : TK-790

40 Protection bag
(H25-0029-04)
53 Knob
(K29-4704-04) x 5

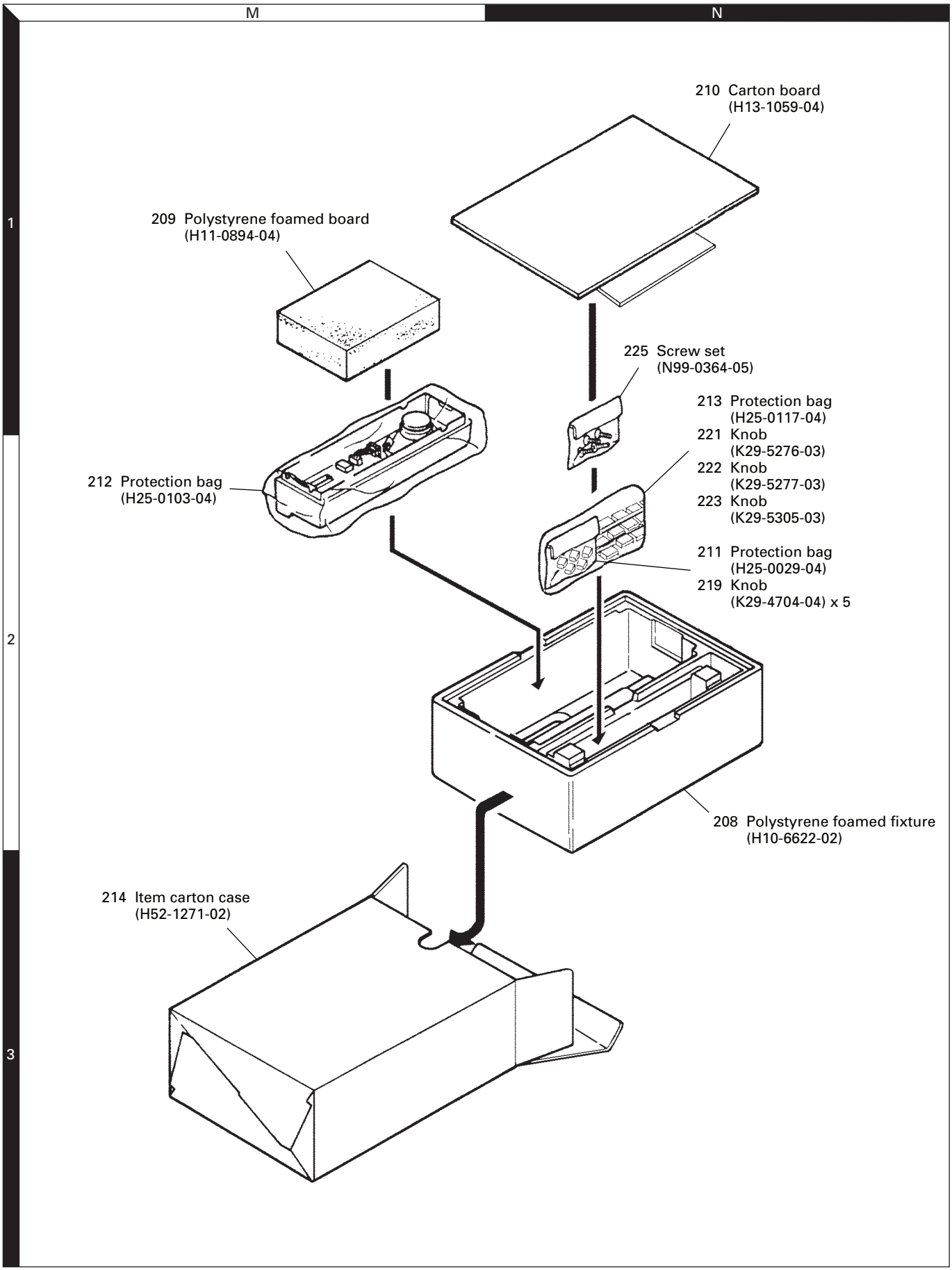
Parts with the exploded numbers larger than 700 are not supplied.

PACKING (TK-790H(B))



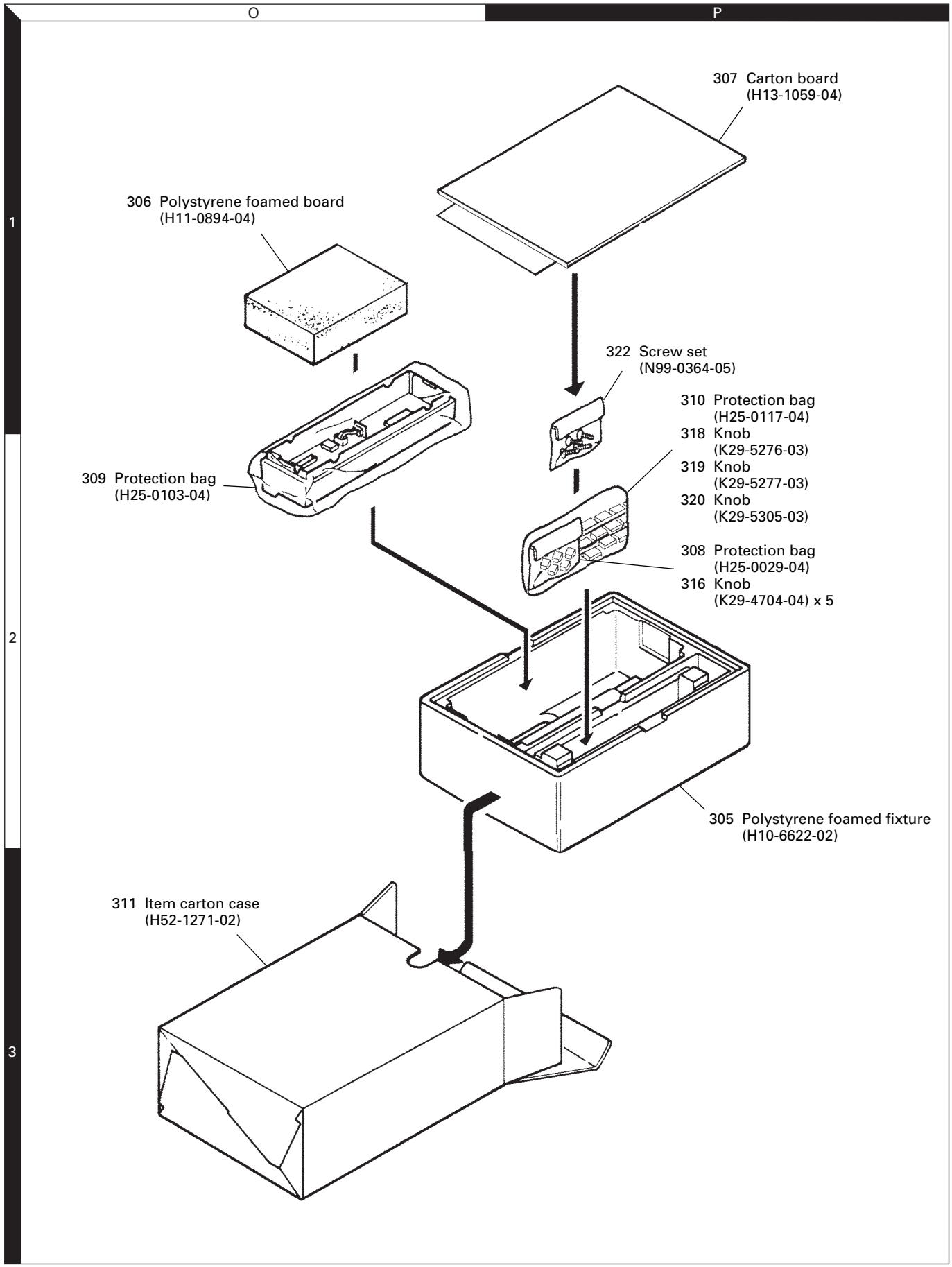
Parts with the exploded numbers larger than 700 are not supplied.

PACKING (KCH-10)



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

PACKING (KCH-11)



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

PARTS LIST

✻ New Parts. ⚠ indicates safety critical components.
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.

L : Scandinavia **K**: USA **P** : Canada
Y : PX (Far East, Hawaii) **T** : England **E** : Europe
Y : AAFES (Europe) **X**: Australia **M**: Other Areas

TK-790
TK-790(B)

Ref. No.	Address	New parts	Parts No.	Description	Destination
TK-790					
1	3A		A01-2161-02	CABINET (UPPER)	
2	1A		A01-2162-02	CABINET (LOWER)	
3	2B	✻	A10-1388-11	CHASSIS	
4	2A	✻	A62-0606-13	PANEL ASSY (KCH-10)	
6	3A,3B		B42-2455-04	STICKER (M4X8MAX)	
7	1J		B46-0470-00	WARRANTY CARD ACSY	
8	1J	✻	B62-0970-10	INSTRUCTION MANUAL	
-		✻	B72-1450-24	MODEL NAME PLATE	
11	2B		E04-0167-05	RF COAXIAL PECEPTACLE (M)	
12	1I	✻	E30-3318-15	DC CORD ASSY ACSY	
13	2A		E31-3269-05	LEAD WIRE WITH MINIPIN PLUG (RA/DO)	
14	2B		E37-0708-05	LEAD WIRE WITH CONNECTOR (ACC:9P)	
15	1B		E37-0728-05	LEAD WIRE WITH CONNECTOR (DC:2P)	
16	1B,2I		E37-0733-05	SHORT PLUG (SP) ACSY	
17	2B	✻	E37-0772-15	LEAD WIRE WITH CONNECTOR (D-SUB:25P)	
18	3A		E37-0776-05	FLAT CABLE (CONT-TX:18P)	
-			E37-0787-05	LEAD WIRE WITH CONNECTOR (KCH-10)	
21	2I		F05-1537-05	FUSE (BLADE) (15A/32V) ACSY	
23	2B		F09-0445-05	CAP (D-SUB)	
24	1B		F10-1479-03	SHIELDING PLATE (FINAL)	
22	2I		F29-0472-04	INSULATING COVER ACSY	
26	2A		G02-0599-04	FLAT SPRING (APC)	
27	3A		G02-0709-04	FLAT SPRING (AUDIO AMP)	
28	3A		G02-0715-04	FLAT SPRING (AVR)	
29	2B		G53-0712-03	PACKING (DC,ACC)	
-			G53-0838-03	PACKING (KCH-10:PANEL ASSY)	
-			G53-0839-14	PACKING (KCH-10:SP)	
32	3B		G53-0869-03	PACKING (CABINET UPPER)	
33	1A		G53-0870-03	PACKING (CABINET LOWER)	
-		✻	G53-1523-04	PACKING (KCH-10:VOL)	
36	2J		H10-6621-02	POLYSTYRENE FOAMED FIXTURE	
35	1J		H11-0896-04	POLYSTYRENE FOAMED BOARD	
38	1I		H12-1403-04	PACKING FIXTURE	
39	2J		H13-1066-04	CARTON BOARD	
40	2I		H25-0029-04	PROTECTION BAG (60/110/0.07)	
42	2I		H25-0103-04	PROTECTION BAG (125/250/0.07)	
43	2I		H25-0117-04	PROTECTION BAG (80/250/0.07)	
44	1J		H25-0194-04	PROTECTION BAG (280/400/0.07)	
41	2I	✻	H25-2063-04	PROTECTION BAG (80/120/0.03)	
45	3J		H52-1227-02	ITEM CARTON CASE	
46	2I		J19-1584-05	HOLDER (MIC) ACSY	
47	1B		J21-8346-04	HARDWARE FIXTURE (DC,ACC)	
-		✻	J21-8417-04	HARDWARE FIXTURE (KCH-10:MIC CONNECTOR)	
48	2I		J29-0422-13	BRACKET ACSY	
-			J39-0625-04	SPACER (KCH-10:TX-BUSY)	
50	2I		J61-0307-05	BAND ACSY	
-			K29-4664-04	KNOB (KCH-10:VOL,UP/DOWN)	
53	2I		K29-4704-04	KNOB ACSY	
-			K29-5251-12	KEY TOP (KCH-10)	
55	2I		K29-5276-03	KNOB ACSY	
56	2I		K29-5277-03	KNOB ACSY	
57	2I		K29-5305-03	KNOB ACSY	
A	2B		N09-2292-05	HEXAGON HEAD SCREW	
B	2A,2B		N32-3006-46	FLAT HEAD MACHINE SCREW	
C	1A,3B		N33-3006-45	OVAL HEAD MACHINE SCREW	
D	1A,2A		N35-3006-46	BINDING HEAD MACHINE SCREW	
E	2B		N67-3008-46	PAN HEAD SEMS SCREW W	
-			N87-2605-46	BRAZIER HEAD TAPTITE SCREW (KCH-10)	
G	2A,3B		N87-2606-46	BRAZIER HEAD TAPTITE SCREW	
-			N87-2608-46	BRAZIER HEAD TAPTITE SCREW (KCH-10)	
J	1A		N87-2612-46	BRAZIER HEAD TAPTITE SCREW	
-			N87-3006-46	BRAZIER HEAD TAPTITE SCREW (KCH-10)	
L	1B,2B		N87-3008-46	BRAZIER HEAD TAPTITE SCREW	
59	2I		N99-0321-05	SCREW SET ACSY	
-			T07-0265-05	SPEAKER (KCH-10)	
62	1I	✻	T91-0587-25	MICROPHONE (KMC-27) ACSY	
TK-790(B)					
1	3A		A01-2161-02	CABINET (UPPER)	
2	1A		A01-2162-02	CABINET (LOWER)	
3	2B	✻	A10-1388-11	CHASSIS	
6	3A,3B		B42-2455-04	STICKER (M4X8 MAX)	
7	1J		B46-0470-00	WARRANTY CARD ACSY	
8	1J	✻	B62-0970-10	INSTRUCTION MANUAL	
-		✻	B72-1450-24	MODEL NAME PLATE	K
-		✻	B72-1452-24	MODEL NAME PLATE	K2
11	2B		E04-0167-05	RF COAXIAL PECEPTACLE (M)	
13	2A		E31-3269-05	LEAD WIRE WITH MINIPIN PLUG (RA/DO)	
14	2B		E37-0708-05	LEAD WIRE WITH CONNECTOR (ACC:9P)	
15	1B		E37-0728-05	LEAD WIRE WITH CONNECTOR (DC:2P)	
16	1B,2I		E37-0733-05	SHORT PLUG (SP) ACSY	
17	2B	✻	E37-0772-15	LEAD WIRE WITH CONNECTOR (D-SUB:25P)	
18	3A		E37-0776-05	FLAT CABLE (CONT-TX:18P)	
23	2B		F09-0445-05	CAP (D-SUB)	
24	1B		F10-1479-03	SHIELDING PLATE (FINAL)	
22	2I		F29-0472-04	INSULATING COVER ACSY	
26	2A		G02-0599-04	FLAT SPRING (APC)	
27	3A		G02-0709-04	FLAT SPRING (AUDIO AMP)	
28	3A		G02-0715-04	FLAT SPRING (AVR)	
29	2B		G53-0712-03	PACKING (DC,ACC)	
32	3B		G53-0869-03	PACKING (CABINET UPPER)	
33	1A		G53-0870-03	PACKING (CABINET LOWER)	
36	2J		H10-6621-02	POLYSTYRENE FOAMED FIXTURE	
37	2J		H11-0892-04	POLYSTYRENE FOAMED BOARD	
35	1J		H11-0896-04	POLYSTYRENE FOAMED BOARD	
38	1I		H12-1403-04	PACKING FIXTURE	
39	2J		H13-1066-04	CARTON BOARD	
42	2I		H25-0103-04	PROTECTION BAG (125/250/0.07)	
44	1J		H25-0194-04	PROTECTION BAG (280/400/0.07)	
41	2I	✻	H25-2063-04	PROTECTION BAG (80/120/0.03)	
45	3J		H52-1228-12	ITEM CARTON CASE	
47	1B		J21-8346-04	HARDWARE FIXTURE (DC,ACC)	

PARTS LIST

TK-790(B)
TX-RX UNIT (X57-5610-XX) : TK-790/(B)

Ref. No.	Address	New parts	Parts No.	Description	Destination
50	2I		J61-0307-05	BAND ACSY	
A	2B		N09-2292-05	HEXAGON HEAD SCREW	
C	1A,3B		N33-3006-45	OVAL HEAD MACHINE SCREW	
D	1A,2A		N35-3006-46	BINDING HEAD MACHINE SCREW	
E	2B		N67-3008-46	PAN HEAD SEMS SCREW W	
G	2A,3B		N87-2606-46	BRAZIER HEAD TAPTITE SCREW	
J	1A		N87-2612-46	BRAZIER HEAD TAPTITE SCREW	
L	1B,2B		N87-3008-46	BRAZIER HEAD TAPTITE SCREW	
59	2I		N99-0365-05	SCREW SET ACSY	
TX-RX UNIT (X57-5610-XX) -10 : TK-790/(B) K -11 : TK-790(B) K2					
C1			CK73GB1H102K	CHIP C 1000PF K	
C2			C92-0747-05	ELECTRO 33UF 25WV	
C3			C92-0721-05	ELECTRO 330UF 25WV	
C4			CK73FB1E104K	CHIP C 0.10UF K	
C5			CK73FB1H472K	CHIP C 4700PF K	
C6			C92-0721-05	ELECTRO 330UF 25WV	
C7			CK73FB1H102K	CHIP C 1000PF K	
C8			CK73GB1H102K	CHIP C 1000PF K	
C9			C92-0747-05	ELECTRO 33UF 25WV	
C10			CK73FB1E104K	CHIP C 0.10UF K	
C11			CK73FB1E103K	CHIP C 0.010UF K	
C12			CK73GB1H102K	CHIP C 1000PF K	
C13			C92-0724-05	ELECTRO 10UF 50WV	
C14			CK73FB1H472K	CHIP C 4700PF K	
C15			CK73FB1H102K	CHIP C 1000PF K	
C16			C93-0561-05	CHIP C 12PF J	
C17			C92-0725-05	ELECTRO 10UF 35WV	
C18			C92-0720-05	ELECTRO 100UF 25WV	
C19			C93-0562-05	CHIP C 15PF J	
C20,21			CK73GB1H102K	CHIP C 1000PF K	
C22			C93-0563-05	CHIP C 18PF J	K
C22			C93-0564-05	CHIP C 22PF J	K2
C23,24			CK73GB1H102K	CHIP C 1000PF K	
C25			CK73FB1H102K	CHIP C 1000PF K	
C26			C93-0603-05	CHIP C 1000PF K	
C27,28			CK73GB1H102K	CHIP C 1000PF K	
C29			C93-0562-05	CHIP C 15PF J	K
C29			C93-0563-05	CHIP C 18PF J	K2
C30			C93-0566-05	CHIP C 33PF J	
C31			CC73FCH1H150J	CHIP C 15PF J	
C32			CC73GCH1H471J	CHIP C 470PF J	
C33			C93-0560-05	CHIP C 10PF D	K
C33			C93-0563-05	CHIP C 18PF J	K2
C34			CK73GB1H102K	CHIP C 1000PF K	
C36			CC73FCH1H180J	CHIP C 18PF J	K
C36			CC73FCH1H220J	CHIP C 22PF J	K2
C37			CK73FB1H102K	CHIP C 1000PF K	
C38,39			CK73GB1H102K	CHIP C 1000PF K	
C40			C93-0563-05	CHIP C 18PF J	K2
C40			C93-0564-05	CHIP C 22PF J	K
C41			C93-0557-05	CHIP C 7.0PF D	K
C41			C93-0560-05	CHIP C 10PF D	K2
C42			C93-0561-05	CHIP C 12PF J	K
C42			C93-0563-05	CHIP C 18PF J	K2
C101			CK73GB1H103K	CHIP C 0.010UF K	

Ref. No.	Address	New parts	Parts No.	Description	Destination
C102,103			CC73GCH1H220J	CHIP C 22PF J	
C104			CC73GCH1H180J	CHIP C 18PF J	
C105			CC73GCH1H101J	CHIP C 100PF J	
C106			CK73GB1H103K	CHIP C 0.010UF K	
C107			CC73GCH1H101J	CHIP C 100PF J	
C108			CC73GCH1H100D	CHIP C 10PF D	
C110			CC73GCH1H100D	CHIP C 10PF D	K
C110			CC73GCH1H150J	CHIP C 15PF J	K2
C111			CC73GCH1H020C	CHIP C 2.0PF C	
C112			CK73GB1H103K	CHIP C 0.010UF K	
C113			CK73GB1H102K	CHIP C 1000PF K	
C114			CC73GCH1H100D	CHIP C 10PF D	K
C114			CC73GCH1H150J	CHIP C 15PF J	K2
C116			CC73GCH1H020C	CHIP C 2.0PF C	
C117			CC73GCH1H680J	CHIP C 68PF J	
C118			CC73GCH1H080D	CHIP C 8.0PF D	K
C118			CC73GCH1H120J	CHIP C 12PF J	K2
C119			CC73GCH1H180J	CHIP C 18PF J	
C120			CC73GCH1H120J	CHIP C 12PF J	
C121			CC73GCH1H101J	CHIP C 100PF J	
C123			CC73GCH1H221J	CHIP C 220PF J	
C124			CC73GCH1H330J	CHIP C 33PF J	
C125			CK73GB1H103K	CHIP C 0.010UF K	
C126			CC73GCH1H150J	CHIP C 15PF J	
C127			CC73GCH1H151J	CHIP C 150PF J	
C128			CC73GCH1H030C	CHIP C 3.0PF C	
C129			CC73GCH1H101J	CHIP C 100PF J	
C130			CC73GCH1H270J	CHIP C 27PF J	
C131			CK73GB1H102K	CHIP C 1000PF K	
C132			CC73GCH1H030C	CHIP C 3.0PF C	
C133			CC73GCH1H270J	CHIP C 27PF J	
C134,135			CK73GB1H103K	CHIP C 0.010UF K	
C138-140			CC73GCH1H030C	CHIP C 3.0PF C	
C141			CC73GCH1H040C	CHIP C 4.0PF C	
C143			CK73GB1H102K	CHIP C 1000PF K	
C144			CC73GCH1H101J	CHIP C 100PF J	
C145,146			CC73GCH1H030C	CHIP C 3.0PF C	
C147			CC73FCH1H090D	CHIP C 9.0PF D	K
C147			CC73FCH1H120J	CHIP C 12PF J	K2
C148			CK73GB1H102K	CHIP C 1000PF K	
C151,152			CK73GB1H103K	CHIP C 0.010UF K	
C153,154			CK73GB1H102K	CHIP C 1000PF K	
C155			CC73GCH1H100D	CHIP C 10PF D	
C156			CK73FB1E104K	CHIP C 0.10UF K	
C157			CC73GCH1H090D	CHIP C 9.0PF D	
C158			CC73GCH1H101J	CHIP C 100PF J	
C159			CC73GCH1H220J	CHIP C 22PF J	
C160			CK73GB1H102K	CHIP C 1000PF K	
C161-163			CK73GB1H103K	CHIP C 0.010UF K	
C165			C92-0560-05	CHIP-TAN 10UF 6.3WV	
C166			CC73GCH1H080D	CHIP C 8.0PF D	
C167			CC73GCH1H270J	CHIP C 27PF J	
C168			CK73FB1E104K	CHIP C 0.10UF K	
C169			CK73GB1H103K	CHIP C 0.010UF K	
C170,171			CC73GCH1H221J	CHIP C 220PF J	
C172			CK73GB1H472K	CHIP C 4700PF K	
C173			CK73GB1H103K	CHIP C 0.010UF K	
C174			CK73FB1E104K	CHIP C 0.10UF K	
C175			CK73GB1C333K	CHIP C 0.033UF K	
C176			C92-0003-05	CHIP-TAN 0.47UF 25WV	

PARTS LIST

TX-RX UNIT (X57-5610-XX) : TK-790/(B)

Ref. No.	Address	New parts	Parts No.	Description			Destination
C177			CK73GB1H102K	CHIP C	1000PF	K	
C178			CK73GB1H103K	CHIP C	0.010UF	K	
C179-182			CC73GCH1H470J	CHIP C	47PF	J	
C183-185			CC73GCH1H150J	CHIP C	15PF	J	
C186			CC73GCH1H270J	CHIP C	27PF	J	K2
C186			CC73GCH1H330J	CHIP C	33PF	J	K
C187,188			CC73GCH1H120J	CHIP C	12PF	J	
C189			CK73GB1E223K	CHIP C	0.022UF	K	
C190			CK73GB1H102K	CHIP C	1000PF	K	
C191			CK73GB1E223K	CHIP C	0.022UF	K	
C192			CK73FB1C334K	CHIP C	0.33UF	K	
C193			CK73GB1H102K	CHIP C	1000PF	K	
C194			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C195			CK73GB1H102K	CHIP C	1000PF	K	
C201			CK73GB1H471K	CHIP C	470PF	K	
C202			CC73GCH1H101J	CHIP C	100PF	J	
C203-205			CK73GB1H102K	CHIP C	1000PF	K	
C206			CK73GB1H103K	CHIP C	0.010UF	K	
C207			C92-0044-05	CHIP-ELE	47UF	10WV	
C208			CK73GB1H102K	CHIP C	1000PF	K	
C209			C92-0023-05	CHIP-ELE	1.0UF	50WV	
C210			CK73GB1H102K	CHIP C	1000PF	K	
C211			CC73GCH1H270J	CHIP C	27PF	J	
C213,214			CK73GB1H102K	CHIP C	1000PF	K	
C215			CK73FB1E104K	CHIP C	0.10UF	K	
C216			CK73GB1C473K	CHIP C	0.047UF	K	
C217			C92-0008-05	CHIP-TAN	3.3UF	16WV	
C218,219			CK73GB1H102K	CHIP C	1000PF	K	
C220			CC73FCH1H220J	CHIP C	22PF	J	
C221			CK73GB1H102K	CHIP C	1000PF	K	
C222			C92-0044-05	CHIP-ELE	47UF	10WV	
C223			CK73GB1H102K	CHIP C	1000PF	K	
C224			CK73FB1E104K	CHIP C	0.10UF	K	
C225-227			CK73GB1H102K	CHIP C	1000PF	K	
C301,302			CK73GB1H102K	CHIP C	1000PF	K	
C303			CK73GB1H103K	CHIP C	0.010UF	K	
C304			CK73FB1E104K	CHIP C	0.10UF	K	
C305			CK73GB1H102K	CHIP C	1000PF	K	
C306,307			CK73GB1H103K	CHIP C	0.010UF	K	
C308,309			CK73FB1E104K	CHIP C	0.10UF	K	
C310			C92-0633-05	CHIP-TAN	22UF	10WV	
C311			C90-4016-05	ELECTRO	47UF	16WV	
C312			C92-0001-05	CHIP C	0.1UF	35WV	
C313			C92-1341-05	ELECTRO	100UF	16WV	
C314			C90-4016-05	ELECTRO	47UF	16WV	
C315			CC73GCH1H100D	CHIP C	10PF	D	K
C315			CC73GCH1H150J	CHIP C	15PF	J	K2
C316,317			CK73GB1H103K	CHIP C	0.010UF	K	
C318,319			C92-0514-05	CHIP-TAN	2.2UF	10WV	
C320			CK73FB1E224K	CHIP C	0.22UF	K	
C321			C92-0003-05	CHIP-TAN	0.47UF	25WV	
C322			CK73GB1H102K	CHIP C	1000PF	K	
C323			CC73GCH1H240J	CHIP C	24PF	J	K
C323			CC73GCH1H390J	CHIP C	39PF	J	K2
C324			CK73GB1H102K	CHIP C	1000PF	K	
C325			CC73GCH1H360J	CHIP C	36PF	J	K
C325			CC73GCH1H390J	CHIP C	39PF	J	K2
C326			CC73GCH1H050C	CHIP C	5.0PF	C	K
C326			CC73GCH1H070D	CHIP C	7.0PF	D	K2
C327			CC73GCH1H470J	CHIP C	47PF	J	
C328			CC73GCH1H180G	CHIP C	18PF	G	K
C328			CC73GCH1H270J	CHIP C	27PF	J	K2
C329			CK73GB1H102K	CHIP C	1000PF	K	
C330			CC73GCH1HR75C	CHIP C	0.75PF	C	
C331			CC73GCH1H150J	CHIP C	15PF	J	K
C331			CC73GCH1H180J	CHIP C	18PF	J	K2
C332			CK73FB1C474K	CHIP C	0.47UF	K	
C333			CC73GCH1H150J	CHIP C	15PF	J	K
C333			CC73GCH1H180J	CHIP C	18PF	J	K2
C334,335			CC73GCH1H120J	CHIP C	12PF	J	K
C334,335			CC73GCH1H150J	CHIP C	15PF	J	K2
C336			CC73GCH1H150J	CHIP C	15PF	J	K
C336			CC73GCH1H180J	CHIP C	18PF	J	K2
C337-339			CK73GB1H102K	CHIP C	1000PF	K	
C340,341			CC73GCH1H020C	CHIP C	2.0PF	C	
C342,343			CK73GB1H102K	CHIP C	1000PF	K	
C344			CC73GCH1H100D	CHIP C	10PF	D	K
C344			CC73GCH1H150J	CHIP C	15PF	J	K2
C345-349			CK73GB1H102K	CHIP C	1000PF	K	
C350			CC73GCH1H470J	CHIP C	47PF	J	
C351-355			CK73GB1H102K	CHIP C	1000PF	K	
C356			C92-0606-05	CHIP-TAN	4.7UF	10WV	
C357			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C358			CK73GB1H102K	CHIP C	1000PF	K	
C359			CC73GCH1H100D	CHIP C	10PF	D	K
C359			CC73GCH1H150J	CHIP C	15PF	J	K2
C360			CC73GCH1H050C	CHIP C	5.0PF	C	
C361			CK73FB1C474K	CHIP C	0.47UF	K	
C362			CC73GCH1H270J	CHIP C	27PF	J	
C363,364			CC73GCH1H030C	CHIP C	3.0PF	C	
C365,366			CC73GCH1H150J	CHIP C	15PF	J	
C370			CK73GB1H102K	CHIP C	1000PF	K	
C371			CK73FB1H473K	CHIP C	0.047UF	K	
C501			CC73GCH1H101J	CHIP C	100PF	J	
C524			CK73GB1H102K	CHIP C	1000PF	K	
C525			CK73FB1E683K	CHIP C	0.068UF	K	
C526,527			CK73GB1H471K	CHIP C	470PF	K	
C528			CC73GCH1H101J	CHIP C	100PF	J	
C529			C92-0585-05	CHIP-TAN	4.7UF	16WV	
C530			CK73GB1E123K	CHIP C	0.012UF	K	
C531			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C532			CK73GB1H222K	CHIP C	2200PF	K	
C533			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C534			CK73FB1E104K	CHIP C	0.10UF	K	
C535			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C536,537			CK73FB1E104K	CHIP C	0.10UF	K	
C538			CK73GB1E223K	CHIP C	0.022UF	K	
C539			CC73GCH1H470J	CHIP C	47PF	J	
C540			CK73FB1E104K	CHIP C	0.10UF	K	
C541			CK73GB1H102K	CHIP C	1000PF	K	
C542			CK73FB1E104K	CHIP C	0.10UF	K	
C543			CK73GB1H102K	CHIP C	1000PF	K	
C544			CC73GCH1H121J	CHIP C	120PF	J	
C545			CK73GB1E103K	CHIP C	0.010UF	K	
C546			CK73FB1E104K	CHIP C	0.10UF	K	
C547			CK73GB1E223K	CHIP C	0.022UF	K	
C548			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C549			CK73GB1H222K	CHIP C	2200PF	K	
C550			CK73FB1E104K	CHIP C	0.10UF	K	
C551			CK73FB1E333K	CHIP C	0.033UF	K	

PARTS LIST

TX-RX UNIT (X57-5610-XX) : TK-790/(B)

Ref. No.	Address	New parts	Parts No.	Description			Destination
C552			CC73GCH1H470J	CHIP C	47PF	J	
C553,554			CK73FB1E104K	CHIP C	0.10UF	K	
C555			CK73GB1H102K	CHIP C	1000PF	K	
C557			CK73GB1E223K	CHIP C	0.022UF	K	
C558			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C559			C92-0036-05	CHIP-ELE	4.7UF	16WV	
C562			CK73GB1E103K	CHIP C	0.010UF	K	
C563			CK73GB1H102K	CHIP C	1000PF	K	
C565			C92-0003-05	CHIP-TAN	0.47UF	25WV	
C566			CC73GCH1H100D	CHIP C	10PF	D	
C567			CK73GB1E223K	CHIP C	0.022UF	K	
C568			CK73GB1H102K	CHIP C	1000PF	K	
C570			C92-0036-05	CHIP-ELE	4.7UF	16WV	
C571			C92-0585-05	CHIP-TAN	4.7UF	16WV	
C572,573			CC73GCH1H030C	CHIP C	3.0PF	C	
C574			CK73GB1H472K	CHIP C	4700PF	K	
C575			C92-0628-05	CHIP-TAN	10UF	10WV	
C576			CC73GCH1H470J	CHIP C	47PF	J	
C578			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C579			CK73GB1H472K	CHIP C	4700PF	K	
C580-582			CK73GB1H102K	CHIP C	1000PF	K	
C583			C92-0546-05	CHIP-TAN	68UF	6.3WV	
C584			CK73FB1E104K	CHIP C	0.10UF	K	
C585			CC73FCH1H751J	CHIP C	750PF	J	
C586			CC73GCH1H180J	CHIP C	18PF	J	
C587			CK73GB1H122K	CHIP C	1200PF	K	
C588			CC73GCH1H070D	CHIP C	7.0PF	D	
C589			CC73GCH1H181J	CHIP C	180PF	J	
C590			CK73GB1H332K	CHIP C	3300PF	K	
C591			CC73GCH1H180J	CHIP C	18PF	J	
C592			CK73GB1H102K	CHIP C	1000PF	K	
C593			C92-0633-05	CHIP-TAN	22UF	10WV	
C594			CK73GB1E103K	CHIP C	0.010UF	K	
C595-597			CK73GB1H102K	CHIP C	1000PF	K	
C598,599			CK73FB1E104K	CHIP C	0.10UF	K	
C600			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C601			CK73GB1H102K	CHIP C	1000PF	K	
C602			CK73GB1H562K	CHIP C	5600PF	K	
C603			CK73GB1H102K	CHIP C	1000PF	K	
C604,605			CK73GB1H562K	CHIP C	5600PF	K	
C606			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C607			CK73GB1H102K	CHIP C	1000PF	K	
C608			CK73GB1H332J	CHIP C	3300PF	J	
C609			CK73GB1H272J	CHIP C	2700PF	J	
C610			CK73FB1E104K	CHIP C	0.10UF	K	
C611			CK73GB1H272J	CHIP C	2700PF	J	
C612			C92-1341-05	ELECTRO	100UF	16WV	
C613			C92-0040-05	CHIP-ELE	47UF	16WV	
C614			CK73GB1H102K	CHIP C	1000PF	K	
C615			CK73GB1H272J	CHIP C	2700PF	J	
C616			CK73GB1E103K	CHIP C	0.010UF	K	
C617			CK73FB1E104K	CHIP C	0.10UF	K	
C618			CK73GB1H272J	CHIP C	2700PF	J	
C619			C92-0721-05	ELECTRO	330UF	25WV	
C620			CK73GB1E103K	CHIP C	0.010UF	K	
C621			CK73FB1E104K	CHIP C	0.10UF	K	
C622			CK73GB1H102K	CHIP C	1000PF	K	
C623			C92-0040-05	CHIP-ELE	47UF	16WV	
C624			CK73GB1H102K	CHIP C	1000PF	K	
C625			CK73GB1E103K	CHIP C	0.010UF	K	

Ref. No.	Address	New parts	Parts No.	Description			Destination
C626			C92-0004-05	CHIP-TAN	1.0UF	16WV	
C627,628			CK73FB1E104K	CHIP C	0.10UF	K	
C629,630			CK73GB1H102K	CHIP C	1000PF	K	
C631			CC73GCH1H101J	CHIP C	100PF	J	
C632-639			CK73GB1H102K	CHIP C	1000PF	K	
C640			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C641,642			CK73FB1E104K	CHIP C	0.10UF	K	
C666-680			CC73GCH1H101J	CHIP C	100PF	J	
C681			CK73GB1H102K	CHIP C	1000PF	K	
C682,683			CC73GCH1H101J	CHIP C	100PF	J	
C684			CK73GB1H102K	CHIP C	1000PF	K	
C685			CC73GCH1H101J	CHIP C	100PF	J	
C686			CK73GB1H102K	CHIP C	1000PF	K	
C687			CK73GB1E103K	CHIP C	0.010UF	K	
C688,689			CC73GCH1H101J	CHIP C	100PF	J	
C690			CK73FB1E104K	CHIP C	0.10UF	K	
C691,692			CC73GCH1H101J	CHIP C	100PF	J	
C693			CK73GB1E103K	CHIP C	0.010UF	K	
C694			C92-0633-05	CHIP-TAN	22UF	10WV	
C695			CC73GCH1H101J	CHIP C	100PF	J	
C696			C92-0628-05	CHIP-TAN	10UF	10WV	
C697			CK73GB1E103K	CHIP C	0.010UF	K	
C698-700			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C701			C92-0566-05	CHIP-TAN	10UF	6.3WV	
C703-705			CK73FB1E104K	CHIP C	0.10UF	K	
C706			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C707			CC73GCH1H560J	CHIP C	56PF	J	
C708			CK73FB1E104K	CHIP C	0.10UF	K	
C709			CC73GCH1H560J	CHIP C	56PF	J	
C710			CK73GB1E123K	CHIP C	0.012UF	K	
C711			CC73GCH1H101J	CHIP C	100PF	J	
C712			CK73GB1E473J	CHIP C	0.047UF	J	
TC301,302			C05-0393-05	CERAMIC TRIMMER CAP (8PF)			
CN1			E04-0154-05	PIN SOCKET			
CN2			E23-0902-05	TERMINAL			
CN3			E04-0154-05	PIN SOCKET			
CN4			E23-1118-05	TERMINAL			
CN101			E04-0154-05	PIN SOCKET			
CN102,103			E40-5538-05	PIN ASSY			
CN104			E04-0154-05	PIN SOCKET			
CN201			E40-5752-05	PIN ASSY			
CN202			E40-5978-05	FLAT CABLE CONNECTOR			
CN203			E04-0154-05	PIN SOCKET			
CN501			E40-5703-05	PIN ASSY			
CN504			E40-5661-05	PIN ASSY SOCKET			
CN505			E40-5960-05	PIN ASSY			
CN506			E40-5066-05	PIN ASSY			
CN507			E40-5751-05	PIN ASSY			
CN508			E40-5701-05	PIN ASSY			
W1			E37-0705-05	LEAD WIRE WITH CONNECTOR			
W2			E37-0704-05	LEAD WIRE WITH CONNECTOR			
W501			E37-0707-05	LEAD WIRE WITH CONNECTOR			
A102			F10-2278-04	SHIELDING PLATE (MCF)			
F501			F53-0128-05	FUSE (0.5A)			
F502			F53-0108-05	FUSE (1.8A)			
CF101			L72-0916-05	CERAMIC FILTER (455KHZ)			
CF102			L72-0939-05	CERAMIC FILTER (455KHZ)			
CF103			L72-0916-05	CERAMIC FILTER (455KHZ)			
CF104			L72-0939-05	CERAMIC FILTER (455KHZ)			

PARTS LIST

TX-RX UNIT (X57-5610-XX) : TK-790/(B)

Ref. No.	Address	New parts	Parts No.	Description	Destination
L1			L34-4519-05	AIR-CORE COIL	
L2			L34-4523-05	AIR-CORE COIL	
L3-5			L34-4520-05	AIR-CORE COIL	
L6			L34-4523-05	AIR-CORE COIL	
L7			L34-4519-05	AIR-CORE COIL	
L8			L40-1585-48	SMALL FIXED INDUCTOR (150NH)	
L101			L40-8272-48	SMALL FIXED INDUCTOR	
L102			L40-3382-48	SMALL FIXED INDUCTOR	
L103			L40-3372-48	SMALL FIXED INDUCTOR	
L104			L40-3382-48	SMALL FIXED INDUCTOR	
L105			L40-8272-48	SMALL FIXED INDUCTOR	
L107			L40-2782-48	SMALL FIXED INDUCTOR	
L109			L40-6885-34	SMALL FIXED INDUCTOR (680NH)	
L110-112			L34-4080-05	COIL	
L114,115			L40-3375-34	SMALL FIXED INDUCTOR (33NH)	
L117			L34-4527-05	COIL	
L118,119			L34-4526-05	COIL	
L120			L34-4527-05	COIL	
L121			L40-3975-34	SMALL FIXED INDUCTOR (39NH)	K
L121			L40-4775-34	SMALL FIXED INDUCTOR (47NH)	K2
L122			L34-4526-05	COIL	
L123			L34-4527-05	COIL	
L126			L40-1095-34	SMALL FIXED INDUCTOR (1UH)	
L127			L34-4530-05	COIL	
L128			L40-1885-34	SMALL FIXED INDUCTOR (180NH)	
L129			L40-1281-37	SMALL FIXED INDUCTOR (0.120UH)	
L130			L40-3381-37	SMALL FIXED INDUCTOR (0.330UH)	
L131			L40-3375-34	SMALL FIXED INDUCTOR (33NH)	
L132,133			L40-2772-48	SMALL FIXED INDUCTOR	K
L132,133			L40-3372-48	SMALL FIXED INDUCTOR	K2
L134			L40-1095-34	SMALL FIXED INDUCTOR (1UH)	
L135,136			L40-1005-34	SMALL FIXED INDUCTOR (10UH)	
L201			L40-6875-34	SMALL FIXED INDUCTOR (68NH)	
L202			L40-8271-34	SMALL FIXED INDUCTOR (82NH)	
L301-304			L33-1268-15	SMALL FIXED INDUCTOR	
L305,306		*	L34-4592-05	AIR-CORE COIL	
L307-309			L33-1268-15	SMALL FIXED INDUCTOR	
L310			L40-8271-34	SMALL FIXED INDUCTOR (82NH)	
L311			L40-1085-34	SMALL FIXED INDUCTOR (100NH)	
L312			L92-0148-05	FERRITE CHIP	
L313,314			L40-3975-34	SMALL FIXED INDUCTOR (39NH)	
L501,502			L40-1005-34	SMALL FIXED INDUCTOR (10UH)	
X101			L77-1736-05	CRYSTAL RESONATOR (45.305MHZ)	
X301		*	L77-1798-05	VCXO (16.8MHZ)	
X501			L77-1708-05	CRYSTAL RESONATOR (3.579545MHZ)	
X502			L77-1863-05	CRYSTAL RESONATOR (12.0MHZ)	
XF101			L71-0512-05	MCF (44.85MHZ WIDE)	
XF102			L71-0513-05	MCF (44.85MHZ NARROW)	
R1			RK73FB2A821J	CHIP R 820 J 1/10W	
R2,3			RK73FB2A100J	CHIP R 10 J 1/10W	
R4			RK73FB2A821J	CHIP R 820 J 1/10W	
R5			RK73GB1J104J	CHIP R 100K J 1/16W	
R6			R92-1214-05	CHIP R 120 J 1/2W	
R7			RK73GB1J392J	CHIP R 3.9K J 1/16W	
R8			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R9			RK73GB1J103J	CHIP R 10K J 1/16W	
R10			RK73GB1J331J	CHIP R 330 J 1/16W	K2
R10			RK73GB1J471J	CHIP R 470 J 1/16W	K
R11			RK73GB1J102J	CHIP R 1.0K J 1/16W	

Ref. No.	Address	New parts	Parts No.	Description	Destination
R12			RK73FB2A101J	CHIP R 100 J 1/10W	
R13			RK73GB1J223J	CHIP R 22K J 1/16W	
R14			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R15			RK73FB2A470J	CHIP R 47 J 1/10W	
R101			RK73GB1J470J	CHIP R 47 J 1/16W	
R102			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R103			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R104			RK73GB1J120J	CHIP R 12 J 1/16W	
R105			RK73GB1J821J	CHIP R 820 J 1/16W	
R106			RK73GB1J330J	CHIP R 33 J 1/16W	
R107			RK73GB1J821J	CHIP R 820 J 1/16W	
R108			RK73GB1J334J	CHIP R 330K J 1/16W	
R109			RK73GB1J332J	CHIP R 3.3K J 1/16W	
R110,111			RK73GB1J104J	CHIP R 100K J 1/16W	
R112			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R113-115			RK73GB1J104J	CHIP R 100K J 1/16W	
R116			R92-1252-05	CHIP R 0 OHM	
R117			RK73GB1J101J	CHIP R 100 J 1/16W	
R118			RK73GB1J473J	CHIP R 47K J 1/16W	
R119			RK73GB1J560J	CHIP R 56 J 1/16W	
R120			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R121			RK73FB2A821J	CHIP R 820 J 1/10W	
R122			RK73FB2A5R6J	CHIP R 5.6 J 1/10W	
R123			RK73GB1J270J	CHIP R 27 J 1/16W	
R124			RK73FB2A821J	CHIP R 820 J 1/10W	
R125-127			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R128			RK73GB1J223J	CHIP R 22K J 1/16W	
R129			R92-1252-05	CHIP R 0 OHM	
R132			RK73GB1J103J	CHIP R 10K J 1/16W	
R133			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R134			RK73GB1J330J	CHIP R 33 J 1/16W	
R135			RK73GB1J220J	CHIP R 22 J 1/16W	
R136-138			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R139			RK73GB1J473J	CHIP R 47K J 1/16W	
R141			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R142			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R143			RK73GB1J470J	CHIP R 47 J 1/16W	
R144			RK73GB1J153J	CHIP R 15K J 1/16W	
R145,146			RK73GB1J223J	CHIP R 22K J 1/16W	
R148			RK73GB1J223J	CHIP R 22K J 1/16W	
R149			RK73GB1J274J	CHIP R 270K J 1/16W	
R150,151			RK73GB1J223J	CHIP R 22K J 1/16W	
R152			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R153			RK73GB1J182J	CHIP R 1.8K J 1/16W	
R155			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R156,157			RK73GB1J332J	CHIP R 3.3K J 1/16W	
R158			RK73GB1J821J	CHIP R 820 J 1/16W	
R159			RK73GB1J5R6J	CHIP R 5.6 J 1/16W	
R160			RK73GB1J821J	CHIP R 820 J 1/16W	
R161			R92-1252-05	CHIP R 0 OHM	
R162			RK73GB1J682J	CHIP R 6.8K J 1/16W	
R163			RK73GB1J182J	CHIP R 1.8K J 1/16W	
R164			RK73GB1J101J	CHIP R 100 J 1/16W	
R165			RK73GB1J393J	CHIP R 39K J 1/16W	
R166			RK73GB1J220J	CHIP R 22 J 1/16W	
R167			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R201			RK73GB1J271J	CHIP R 270 J 1/16W	
R202			RK73GB1J180J	CHIP R 18 J 1/16W	
R203			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R204			RK73GB1J271J	CHIP R 270 J 1/16W	

PARTS LIST

TX-RX UNIT (X57-5610-XX) : TK-790/(B)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R205			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R206			RK73GB1J103J	CHIP R 10K J 1/16W	
R207			RK73GB1J100J	CHIP R 10 J 1/16W	
R208			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R209			RK73GB1J560J	CHIP R 56 J 1/16W	
R210			RK73GB1J470J	CHIP R 47 J 1/16W	
R211			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R212			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R213			RK73GB1J473J	CHIP R 47K J 1/16W	
R214			RK73GB1J100J	CHIP R 10 J 1/16W	
R215			RK73GB1J473J	CHIP R 47K J 1/16W	
R216			R92-0685-05	CHIP R 22 J 1/2W	
R217			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R218			RK73FB2A821J	CHIP R 820 J 1/10W	
R219,220			RK73FB2A100J	CHIP R 10 J 1/10W	
R221			RK73FB2A821J	CHIP R 820 J 1/10W	
R301-304			RK73GB1J103J	CHIP R 10K J 1/16W	
R305			R92-1252-05	CHIP R 0 OHM	
R306			RK73GB1J560J	CHIP R 56 J 1/16W	
R307,308			RK73GB1J100J	CHIP R 10 J 1/16W	
R309			R92-1252-05	CHIP R 0 OHM	
R310,311			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R312			RK73GB1J682J	CHIP R 6.8K J 1/16W	
R313			RK73GB1J223J	CHIP R 22K J 1/16W	
R314,315			RK73GB1J221J	CHIP R 220 J 1/16W	
R316			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R317			RK73GB1J474J	CHIP R 470K J 1/16W	
R318			RK73FB2A152J	CHIP R 1.5K J 1/10W	
R319			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R320-323			R92-1252-05	CHIP R 0 OHM	
R324			RK73GB1J223J	CHIP R 22K J 1/16W	
R325			RK73GB1J103J	CHIP R 10K J 1/16W	
R326			RK73GB1J330J	CHIP R 33 J 1/16W	
R327			RK73GB1J104J	CHIP R 100K J 1/16W	
R328			RK73GB1J330J	CHIP R 33 J 1/16W	
R329			RK73GB1J471J	CHIP R 470 J 1/16W	K
R329			RK73GB1J561J	CHIP R 560 J 1/16W	K2
R330			RK73GB1J271J	CHIP R 270 J 1/16W	K2
R330			RK73GB1J331J	CHIP R 330 J 1/16W	K
R331,332			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R333			RK73GB1J470J	CHIP R 47 J 1/16W	
R334			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R335			RK73GB1J470J	CHIP R 47 J 1/16W	
R336,337			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R338			RK73GB1J473J	CHIP R 47K J 1/16W	
R339			RK73GB1J103J	CHIP R 10K J 1/16W	
R340			RK73GB1J330J	CHIP R 33 J 1/16W	
R341			RK73GB1J331J	CHIP R 330 J 1/16W	
R342			RK73GB1J223J	CHIP R 22K J 1/16W	
R343			RK73GB1J103J	CHIP R 10K J 1/16W	
R344			RK73GB1J223J	CHIP R 22K J 1/16W	
R345			RK73GB1J103J	CHIP R 10K J 1/16W	
R346			RK73GB1J330J	CHIP R 33 J 1/16W	
R347			RK73GB1J471J	CHIP R 470 J 1/16W	
R348			RK73GB1J331J	CHIP R 330 J 1/16W	
R349			RK73GB1J330J	CHIP R 33 J 1/16W	
R350			RK73GB1J101J	CHIP R 100 J 1/16W	
R351,352			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R354,355			RK73GB1J220J	CHIP R 22 J 1/16W	
R357			R92-1252-05	CHIP R 0 OHM	

Ref. No.	Address	New parts	Parts No.	Description	Destination
R358			RK73GB1J331J	CHIP R 330 J 1/16W	
R361			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R366			R92-1252-05	CHIP R 0 OHM	
R501			RK73GB1J333J	CHIP R 33K J 1/16W	
R502			RK73GB1J471J	CHIP R 470 J 1/16W	
R504			R92-0670-05	CHIP R 0 OHM	
R505			RK73GB1J103J	CHIP R 10K J 1/16W	
R507			RK73GB1J223J	CHIP R 22K J 1/16W	
R508			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R509-511			RK73GB1J473J	CHIP R 47K J 1/16W	
R512			RK73GB1J184J	CHIP R 180K J 1/16W	
R513			RK73GB1J223J	CHIP R 22K J 1/16W	
R514			RK73GB1J184J	CHIP R 180K J 1/16W	
R515			R92-0670-05	CHIP R 0 OHM	
R516			RK73GB1J104J	CHIP R 100K J 1/16W	
R517		*	RK73GH1J104D	CHIP R 100K D 1/16W	
R518			R92-1252-05	CHIP R 0 OHM	
R519			RK73GB1J104J	CHIP R 100K J 1/16W	
R520		*	RK73GH1J334D	CHIP R 330K D 1/16W	
R521			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R522			RK73GH1J913D	CHIP R 91K D 1/16W	
R523			RK73GB1J474J	CHIP R 470K J 1/16W	
R524			RK73GH1J224D	CHIP R 220K D 1/16W	
R525			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R526			RK73GB1J104J	CHIP R 100K J 1/16W	
R527			RK73GB1J223J	CHIP R 22K J 1/16W	
R528			RK73GB1J104J	CHIP R 100K J 1/16W	
R529,530			RK73GB1J334J	CHIP R 330K J 1/16W	
R531			RK73GB1J154J	CHIP R 150K J 1/16W	
R532			RK73GB1J474J	CHIP R 470K J 1/16W	
R533			RN73GH1J473D	CHIP R 47K D 1/16W	
R534			RN73GH1J563D	CHIP R 56K D 1/16W	
R535			RK73GB1J103J	CHIP R 10K J 1/16W	
R536			RK73GB1J681J	CHIP R 680 J 1/16W	
R537			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R539			RK73GB1J561J	CHIP R 560 J 1/16W	
R541			R92-0670-05	CHIP R 0 OHM	
R542			RK73GB1J470J	CHIP R 47 J 1/16W	
R543			RK73GB1J220J	CHIP R 22 J 1/16W	
R545			RK73GB1J564J	CHIP R 560K J 1/16W	
R546			R92-0670-05	CHIP R 0 OHM	
R547			R92-1252-05	CHIP R 0 OHM	
R549			RK73GB1J153J	CHIP R 15K J 1/16W	
R550			RK73GB1J683J	CHIP R 68K J 1/16W	
R552			RK73GB1J101J	CHIP R 100 J 1/16W	
R553			RK73GB1J822J	CHIP R 8.2K J 1/16W	
R557,558			RK73GB1J104J	CHIP R 100K J 1/16W	
R559			RK73GB1J473J	CHIP R 47K J 1/16W	
R561			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R562			RK73GB1J274J	CHIP R 270K J 1/16W	
R563			RK73GB1J104J	CHIP R 100K J 1/16W	
R564			RK73GB1J474J	CHIP R 470K J 1/16W	
R565			RK73GB1J123J	CHIP R 12K J 1/16W	
R566			RK73GB1J153J	CHIP R 15K J 1/16W	
R567			RK73GB1J224J	CHIP R 220K J 1/16W	
R568			R92-1252-05	CHIP R 0 OHM	
R570			RK73GB1J223J	CHIP R 22K J 1/16W	
R572			RK73GB1J104J	CHIP R 100K J 1/16W	
R573			RK73GB1J274J	CHIP R 270K J 1/16W	
R574			RK73GB1J102J	CHIP R 1.0K J 1/16W	

PARTS LIST

TX-RX UNIT (X57-5610-XX) : TK-790/(B)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R575,576			RK73GB1J104J	CHIP R 100K J 1/16W	
R577			RK73GB1J122J	CHIP R 1.2K J 1/16W	
R578			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R579,580			RK73GB1J823J	CHIP R 82K J 1/16W	
R581,582			RK73GB1J683J	CHIP R 68K J 1/16W	
R583			R92-0670-05	CHIP R 0 OHM	
R584			RK73GB1J333J	CHIP R 33K J 1/16W	
R586			RK73GB1J104J	CHIP R 100K J 1/16W	
R587			R92-0670-05	CHIP R 0 OHM	
R588			RK73GB1J473J	CHIP R 47K J 1/16W	
R589			RK73GB1J223J	CHIP R 22K J 1/16W	
R591,592			RK73GB1J124J	CHIP R 120K J 1/16W	
R594-597			RK73GB1J473J	CHIP R 47K J 1/16W	
R598			RK73GB1J332J	CHIP R 3.3K J 1/16W	
R599,600			RK73GB1J473J	CHIP R 47K J 1/16W	
R601			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R602			RK73FB2A473J	CHIP R 47K J 1/10W	
R603			RK73GB1J103J	CHIP R 10K J 1/16W	
R604			R92-0670-05	CHIP R 0 OHM	
R605			RK73GB1J333J	CHIP R 33K J 1/16W	
R606			RK73GB1J154J	CHIP R 150K J 1/16W	
R607			R92-1252-05	CHIP R 0 OHM	
R608			RK73GB1J123J	CHIP R 12K J 1/16W	
R609			RK73GB1J153J	CHIP R 15K J 1/16W	
R611			RK73GB1J474J	CHIP R 470K J 1/16W	
R612			RK73GB1J823J	CHIP R 82K J 1/16W	
R613			RK73GB1J393J	CHIP R 39K J 1/16W	
R615			RK73GB1J122J	CHIP R 1.2K J 1/16W	
R616			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R617			RN73GH1J274D	CHIP R 270K D 1/16W	
R618			RN73GH1J334D	CHIP R 330K D 1/16W	
R619,620			RN73GH1J274D	CHIP R 270K D 1/16W	
R621			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R622			RK73GB1J473J	CHIP R 47K J 1/16W	
R623			RN73GH1J274D	CHIP R 270K D 1/16W	
R624			RK73GB1J103J	CHIP R 10K J 1/16W	
R625			RK73GB1J684J	CHIP R 680K J 1/16W	
R626			RK73GB1J822J	CHIP R 8.2K J 1/16W	
R627			RN73GH1J274D	CHIP R 270K D 1/16W	
R628			R92-0670-05	CHIP R 0 OHM	
R629			RN73GH1J563D	CHIP R 56K D 1/16W	
R630			RN73GH1J473D	CHIP R 47K D 1/16W	
R631			RK73GB1J104J	CHIP R 100K J 1/16W	
R632			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R633,634			RK73GB1J103J	CHIP R 10K J 1/16W	
R635			R92-0670-05	CHIP R 0 OHM	
R636		*	RK73GH1J104D	CHIP R 100K D 1/16W	
R638			RK73GH1J223D	CHIP R 22K D 1/16W	
R639			RK73GB1J473J	CHIP R 47K J 1/16W	
R641			R92-0670-05	CHIP R 0 OHM	
R642-648			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R652			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R654-656			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R657			R92-0670-05	CHIP R 0 OHM	
R658			RK73GB1J473J	CHIP R 47K J 1/16W	
R659			RK73GB1J563J	CHIP R 56K J 1/16W	
R661			R92-0670-05	CHIP R 0 OHM	
R662			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R663			RK73GB1J473J	CHIP R 47K J 1/16W	
R664			RK73GB1J333J	CHIP R 33K J 1/16W	

Ref. No.	Address	New parts	Parts No.	Description	Destination
R665			RK73GB1J104J	CHIP R 100K J 1/16W	
R666,667			R92-0670-05	CHIP R 0 OHM	
R668			R92-1252-05	CHIP R 0 OHM	
R670			R92-0670-05	CHIP R 0 OHM	
R671			RK73GB1J683J	CHIP R 68K J 1/16W	
R672			RK73GB1J473J	CHIP R 47K J 1/16W	
R674,675			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R676			RK73GB1J473J	CHIP R 47K J 1/16W	
R677			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R678,679			RK73GB1J332J	CHIP R 3.3K J 1/16W	
R680			RK73GB1J104J	CHIP R 100K J 1/16W	
R690,691			R92-0670-05	CHIP R 0 OHM	
R693			RK73GB1J103J	CHIP R 10K J 1/16W	
R695			R92-1252-05	CHIP R 0 OHM	
R697			R92-1252-05	CHIP R 0 OHM	
R698			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R699			R92-1252-05	CHIP R 0 OHM	
R700			RK73GB1J220J	CHIP R 22 J 1/16W	
R701			RK73GB1J103J	CHIP R 10K J 1/16W	
R702			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R703			RK73GB1J473J	CHIP R 47K J 1/16W	
R706			R92-0670-05	CHIP R 0 OHM	
R707-713			RK73GB1J474J	CHIP R 470K J 1/16W	
R714			RK73GB1J104J	CHIP R 100K J 1/16W	
R715			RK73GB1J474J	CHIP R 470K J 1/16W	
R716			RK73GB1J104J	CHIP R 100K J 1/16W	
R717			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R718			RK73GB1J333J	CHIP R 33K J 1/16W	
R719			RS14DB3D2R2J	FL-PROOF RS 2.2 J 2W	
R720			R92-0670-05	CHIP R 0 OHM	
R721			RK73GB1J393J	CHIP R 39K J 1/16W	
R722			RK73GB1J184J	CHIP R 180K J 1/16W	
R723			R92-0670-05	CHIP R 0 OHM	
R724			RK73GB1J683J	CHIP R 68K J 1/16W	
R725			RK73GB1J333J	CHIP R 33K J 1/16W	
R726			RK73GB1J122J	CHIP R 1.2K J 1/16W	
R727			RK73GB1J473J	CHIP R 47K J 1/16W	
R728			R92-0670-05	CHIP R 0 OHM	
R729-736			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R740,741			RK73GB1J103J	CHIP R 10K J 1/16W	
R742			R92-0670-05	CHIP R 0 OHM	
R744			RK73GB1J104J	CHIP R 100K J 1/16W	
R746			R92-1252-05	CHIP R 0 OHM	
R747			R92-0670-05	CHIP R 0 OHM	
R748			R92-1252-05	CHIP R 0 OHM	
VR1			R12-6427-05	TRIMMING POT. (47K)	
VR501			R12-6417-05	TRIMMING POT. (1K)	
D1			DSA3A1-FK	DIODE	
D2			22ZR-10D	SURGE ABSORBER	
D3			MA4PH633	DIODE	
D4			MI809	DIODE	
D4			XB15A709	DIODE	
D5,6			HSM88AS	DIODE	
D101			1SS355	DIODE	
D102			1SV269	VARIABLE CAPACITANCE DIODE	
D103			MA742	DIODE	
D104,105			1SV269	VARIABLE CAPACITANCE DIODE	
D106-109			DAN235K	DIODE	
D201,202			DA204K	DIODE	

PARTS LIST

TX-RX UNIT (X57-5610-XX) : TK-790/(B)
TK-790H(B)

Ref. No.	Address	New parts	Parts No.	Description	Desti-nation
D301-304			1SV282	VARIABLE CAPACITANCE DIODE	
D305			1SV214	VARIABLE CAPACITANCE DIODE	
D306			DAN235K	DIODE	
D501			02CZ18(X,Y)	ZENER DIODE	
D502,503			1SS355	DIODE	
D504			02CZ5.6(X,Y)	ZENER DIODE	
D505			1SS355	DIODE	
D506			1SS301	DIODE	
D507			02CZ15(X,Y)	ZENER DIODE	
D508			1SS355	DIODE	
D511			1SS301	DIODE	
D512			1SS355	DIODE	
D513-517			DA204U	DIODE	
D519			DA204U	DIODE	
D521			DA204U	DIODE	
D523,524			DA204U	DIODE	
D526,527			DA204U	DIODE	
D528,529			1SS355	DIODE	
IC1			M68702H	IC (RF POWER MODULE)	K
IC1			M68702L	IC (RF POWER MODULE)	K2
IC101			TA31136FN	IC (FM IC)	
IC201			BU4094BCF	IC (SHIFT REGISTER)	
IC202			NJM78L05UA	IC (AVR)	
IC203			AN8009M	IC (AVR)	
IC301			SA7025DK	IC (PLL IC)	
IC501			TC4013BF(N)	IC (D FF)	
IC502			NJM4558M	IC (LPF)	
IC503			TA7808S	IC (AVR)	
IC504			TC35453F	IC (AUDIO PROCESSOR)	
IC505			NJM4558M	IC (HPF/IDC)	
IC506			L78LR05B-FA	IC (AVR)	
IC508			NJM4558M	IC (LIMITER/BUFFER AMP)	
IC509			MC33172D	IC (BUFFER AMP)	
IC510			NJM4558M	IC (SUMMING AMP/LPF)	
IC511			PCD3312CT	IC (DTMF ENCODER)	
IC512			M62364FP	IC (D/A CONVERTER)	
IC513			NJM4558M	IC (LPF/SUMMING AMP)	
IC514			AT24C64N10SI27	IC (EEPROM)	
IC515			BU4066BCF	IC (ANALOG SWITCH)	
IC516		*	784214GC0518EU	IC (CPU)	
IC517			BU4094BCF	IC (SHIFT REGISTER)	
IC518			NJM4558M	IC (BUFFER AMP)	
IC519			AT29C020-90TI	IC (FLASH ROM)	
IC520			TC7S02F	IC (NOR GATE)	
IC521			NJM4558M	IC (BUFFER AMP)	
IC522			TDA8561Q	IC (AUDIO POWER AMP)	
IC523			BU4094BCF	IC (SHIFT REGISTER)	
IC524			NJM4558M	IC (BUFFER AMP/DE-EMPHASIS)	
IC525			LC73872M	IC (DTMF DECODER)	
IC526			TA75S01F	IC (COMPANDER AMP)	
Q1			2SA1162(Y)	TRANSISTOR	
Q2			2SD2399	TRANSISTOR	
Q3			2SC2712(Y)	TRANSISTOR	
Q4			DTC144EUA	DIGITAL TRANSISTOR	
Q5			FMW1	TRANSISTOR	
Q6			2SC2712(Y)	TRANSISTOR	
Q101,102			2SC3357	TRANSISTOR	
Q104			2SC3357	TRANSISTOR	
Q105			DTA144EUA	DIGITAL TRANSISTOR	
Q106			DTC144EUA	DIGITAL TRANSISTOR	
Q107			2SC4215(Y)	TRANSISTOR	
Q108			DTC144EUA	DIGITAL TRANSISTOR	
Q109			2SC4617(S)	TRANSISTOR	
Q201			2SC3357	TRANSISTOR	
Q202			2SB1132(Q,R)	TRANSISTOR	
Q203			DTC114EUA	DIGITAL TRANSISTOR	
Q204			2SC2954	TRANSISTOR	
Q205			DTC114EUA	DIGITAL TRANSISTOR	
Q206			2SB1132(Q,R)	TRANSISTOR	
Q301,302			2SC4116(GR)	TRANSISTOR	
Q303,304			2SC3722K(S)	TRANSISTOR	
Q305,306			2SK508NV(K52)	FET	
Q307,308			2SC4116(Y)	TRANSISTOR	
Q309			DTC114EUA	DIGITAL TRANSISTOR	
Q310,311			2SC4215(Y)	TRANSISTOR	
Q312			2SC3120	TRANSISTOR	
Q501			DTA114EUA	DIGITAL TRANSISTOR	
Q502,503			DTC114EUA	DIGITAL TRANSISTOR	
Q504			DTC363EK	DIGITAL TRANSISTOR	
Q505			DTC144EUA	DIGITAL TRANSISTOR	
Q506			DTA114YUA	DIGITAL TRANSISTOR	
Q507			DTC114YUA	DIGITAL TRANSISTOR	
Q509-513			DTC144EUA	DIGITAL TRANSISTOR	
Q514			DTA144TKA	DIGITAL TRANSISTOR	
Q516			DTA114TUA	DIGITAL TRANSISTOR	
Q517			DTC144EUA	DIGITAL TRANSISTOR	
Q518			DTA114EUA	DIGITAL TRANSISTOR	
Q519			2SJ506(S)	FET	
Q520			DTD114EK	DIGITAL TRANSISTOR	
Q522			2SC4215(Y)	TRANSISTOR	
Q523,524			DTC114TU	DIGITAL TRANSISTOR	
Q525			DTC144EUA	DIGITAL TRANSISTOR	
Q526			DTA114TUA	DIGITAL TRANSISTOR	
Q527			DTC144EUA	DIGITAL TRANSISTOR	
Q528			DTA114TUA	DIGITAL TRANSISTOR	
Q529,530			DTC144EUA	DIGITAL TRANSISTOR	
Q531			DTA114TUA	DIGITAL TRANSISTOR	
Q532-536			DTC144EUA	DIGITAL TRANSISTOR	
Q537-540			DTD114EK	DIGITAL TRANSISTOR	
Q541			DTC114EUA	DIGITAL TRANSISTOR	
Q542			DTA114EUA	DIGITAL TRANSISTOR	
Q543,544			DTC114EUA	DIGITAL TRANSISTOR	
TH101			157-503-53006	THERMISTOR	
TH501			157-302-53008	THERMISTOR	
A101			W02-1939-05	DBM	

TK-790H(B)

101	3D		A01-2163-01	CABINET (UPPER)	
102	1C		A01-2164-01	CABINET (LOWER)	
103	2D		A10-1389-01	CHASSIS	
106	3C,3D		B42-2455-04	STICKER (M4X8 MAX)	
107	1K		B46-0470-00	WARRANTY CARD ACSY	
108	1K	*	B62-0970-10	INSTRUCTION MANUAL	
-		*	B72-1453-34	MODEL NAME PLATE	
111	2D		E04-0167-05	RF COAXIAL PECEPTACLE (M)	

PARTS LIST

TK-790H(B)
FINAL UNIT (X45-3560-10) : TK-790H(B)

Ref. No.	Address	New parts	Parts No.	Description	Destination
113	2C		E31-3301-05	LEAD WIRE WITH MINIPIN PLUG (RA/DO)	
114	2D		E37-0709-05	LEAD WIRE WITH CONNECTOR (ACC:9P)	
115	2D		E37-0731-05	LEAD WIRE WITH CONNECTOR (DC:2P)	
116	2D,1L		E37-0733-05	SHORT PLUG (SP) ACSY	
117	2D	*	E37-0773-25	LEAD WIRE WITH CONNECTOR (D-SUB:25P)	
118	3C		E37-0776-05	FLAT CABLE (CONT-TX:18P)	
123	2D		F09-0445-05	CAP (D-SUB)	
124	1D		F10-1488-02	SHIELDING PLATE (FINAL)	
122	1L		F29-0472-04	INSULATING COVER ACSY	
127	3C		G02-0709-04	FLAT SPRING (AUDIO AMP)	
128	3C		G02-0715-04	FLAT SPRING (AVR)	
129	2D		G53-0715-03	PACKING (DC,ACC)	
132	3D		G53-0871-03	PACKING (CABINET UPPER)	
133	1C		G53-0872-03	PACKING (CABINET LOWER)	
135	1K		H02-0604-03	INNER PACKING CASE	
136	2L		H10-6617-11	POLYSTYRENE FOAMED FIXTURE	
137	1L		H11-0815-04	POLYSTYRENE FOAMED BOARD	
138	2L		H11-0853-04	POLYSTYRENE FOAMED BOARD	
139	2K		H11-0892-04	POLYSTYRENE FOAMED BOARD	
140	2K		H12-1410-04	PACKING FIXTURE	
141	2L		H12-1442-04	PACKING FIXTURE	
142	2K		H13-1066-04	CARTON BOARD	
144	1L		H25-0103-04	PROTECTION BAG (125/250/0.07)	
145	1K		H25-0724-04	PROTECTION BAG (300/500/0.07)	
143	1L	*	H25-2063-04	PROTECTION BAG (80/120/0.03)	
146	3L		H52-1229-12	ITEM CARTON CASE	
147	2D		J21-8347-04	HARDWARE FIXTURE (DC,ACC)	
148	1D		J32-0919-04	HEXAGON BOSS (FINAL)	
150	1L		J61-0307-05	BAND ACSY	
M	2D		N09-2292-05	HEXAGON HEAD SCREW	
N	1C,3D		N33-3006-45	OVAL HEAD MACHINE SCREW	
O	1D		N35-3006-46	BINDING HEAD MACHINE SCREW	
P	2C,2D		N67-3008-46	PAN HEAD SEMS SCREW W	
Q	1C,1D		N68-4006-46	PAN HEAD SEMS SCREW A	
R	2C,3D		N87-2606-46	BRAZIER HEAD TAPTITE SCREW	
S	2C		N87-2612-46	BRAZIER HEAD TAPTITE SCREW	
T	2D		N87-3008-46	BRAZIER HEAD TAPTITE SCREW	
159	2L		N99-0365-05	SCREW SET ACSY	

FINAL UNIT (X45-3560-10) : TK-790H(B)

C1-6			CK73FB1H102K	CHIP C	1000PF	K	
C7			C92-0736-05	ELECTRO	10UF	50WV	
C8			CK73FB1E104K	CHIP C	0.10UF	K	
C9			C90-2020-05	ELECTRO	15UF	25WV	
C10			C92-0727-05	ELECTRO	220UF	35WV	
C11,12			CK73FB1H102K	CHIP C	1000PF	K	
C13			CM73F2H160J	CHIP C	16PF	J	
C14			C92-0736-05	ELECTRO	10UF	50WV	
C15			CK73FB1H102K	CHIP C	1000PF	K	
C16			CM73F2H430J	CHIP C	43PF	J	
C17			CK73FB1H102K	CHIP C	1000PF	K	
C18			C92-0726-05	ELECTRO	47UF	25WV	
C19			CM73F2H161J	CHIP C	160PF	J	
C20			CK73FB1H102K	CHIP C	1000PF	K	
C21			CM73F2H201J	CHIP C	200PF	J	
C22,23			CM73F2H681J	CHIP C	680PF	J	
C24,25			CM73F2H201J	CHIP C	200PF	J	
C26,27			CK73FB1H102K	CHIP C	1000PF	K	
C28-31			CM73F2H271J	CHIP C	270PF	J	
C32-35			CM73F2H221J	CHIP C	220PF	J	
C36,37			CK73FB1H102K	CHIP C	1000PF	K	
C38			CK73FB1H103K	CHIP C	0.010UF	K	
C39			CK73FB1E104K	CHIP C	0.10UF	K	
C40,41			CM73F2H681J	CHIP C	680PF	J	
C42			CK73FB1H102K	CHIP C	1000PF	K	
C43			CM73F2H620J	CHIP C	62PF	J	
C44			C92-0736-05	ELECTRO	10UF	50WV	
C45			CK73FB1H103K	CHIP C	0.010UF	K	
C46			CM73F2H620J	CHIP C	62PF	J	
C47			CK73FB1H102K	CHIP C	1000PF	K	
C48			CK73FB1E104K	CHIP C	0.10UF	K	
C49			CM73F2H470J	CHIP C	47PF	J	
C50			C92-0736-05	ELECTRO	10UF	50WV	
C51			CM73F2H180J	CHIP C	18PF	J	
C52			CK73FB1H102K	CHIP C	1000PF	K	
C53			CC73FCH1H220J	CHIP C	22PF	J	
C55			CK73FB1H102K	CHIP C	1000PF	K	
C57-59			CK73FB1H102K	CHIP C	1000PF	K	
C60			CC73FCH1H020C	CHIP C	2.0PF	C	
C61-63			CK73FB1H102K	CHIP C	1000PF	K	
C64			CM73F2H100D	CHIP C	10PF	D	
C65			C92-0729-05	ELECTRO	330UF	25WV	
C66		*	CM73F2H360F	CHIP C	36PF	F	
C67			C92-0729-05	ELECTRO	330UF	25WV	
C68,69			CK73FB1H102K	CHIP C	1000PF	K	
C70		*	CM73F2H360F	CHIP C	36PF	F	
C71			CM73F2H080D	CHIP C	8.0PF	D	
C72			CM73F2H180J	CHIP C	18PF	J	
C73,74			CK73FB1H102K	CHIP C	1000PF	K	
C75,76			CK73FB1H103K	CHIP C	0.010UF	K	
C77,78			CK73FB1E104K	CHIP C	0.10UF	K	
C79			CK73FB1H103K	CHIP C	0.010UF	K	
C80			CK73FB1E104K	CHIP C	0.10UF	K	
C81			CK73FB1H103K	CHIP C	0.010UF	K	
C82			CK73FB1E104K	CHIP C	0.10UF	K	
CN1,2			E04-0154-05	PIN SOCKET			
CN3,4			E23-1116-05	RELAY TERMINAL			
W1,2			E37-0783-05	PROCESSED LEAD WIRE			
W4			E37-0706-05	LEAD WIRE WITH CONNECTOR			
W5			E37-0701-05	LEAD WIRE WITH CONNECTOR			
L1			L34-1039-05	AIR-CORE COIL			
L2			L39-0421-04	COIL			
L3,4			L34-1231-15	AIR-CORE COIL			
L5			L34-1246-15	AIR-CORE COIL			
L6			L34-1247-05	AIR-CORE COIL			
L7,8			L34-1232-15	AIR-CORE COIL			
L9			L34-1231-15	AIR-CORE COIL			
L10			L34-1088-05	AIR-CORE COIL			
L11			L40-1885-34	SMALL FIXED INDUCTOR (180NH)			
R1			RK73FB2A100J	CHIP R	10	J	1/10W
R2			RK73FB2A473J	CHIP R	47K	J	1/10W
R4			RK73FB2A103J	CHIP R	10K	J	1/10W
R5			RK73FB2A471J	CHIP R	470	J	1/10W
R6			RK73FB2A472J	CHIP R	4.7K	J	1/10W

PARTS LIST

FINAL UNIT (X45-3560-10) : TK-790H(B)
TX-RX UNIT (X57-5610-12) : TK-790H(B)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R7			RK73FB2A392J	CHIP R 3.9K J 1/10W	
R8			RD14DB3A3R3J	SMALL-RD 3.3 J 1W	
R9,10			RS14DB3D2R2J	FL-PROOF RS 2.2 J 2W	
R11			RK73FB2A182J	CHIP R 1.8K J 1/10W	
R12			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R13			RD14DB3A3R3J	SMALL-RD 3.3 J 1W	
R16,17			R92-1221-05	CHIP R 82 J 1/4W	
R18			RK73FB2A122J	CHIP R 1.2K J 1/10W	
R19			RK73FB2A103J	CHIP R 10K J 1/10W	
R20			RK73FB2A821J	CHIP R 820 J 1/10W	
R21			RK73FB2A100J	CHIP R 10 J 1/10W	
R22			RK73FB2A821J	CHIP R 820 J 1/10W	
R23			RK73FB2A104J	CHIP R 100K J 1/10W	
R24			RK73FB2A561J	CHIP R 560 J 1/10W	
R25			R92-1061-05	JUMPER REST 0 OHM	
VR1			R12-6421-05	TRIMMING POT. (4.7K)	
K1			S51-1437-05	RELAY	
D1,2			HSM88AS	DIODE	
D3			1SS184	DIODE	
D4			22ZR-10D	SURGE ABSORBER	
D5			1SS193	DIODE	
D6			02CZ10(X,Y)	ZENER DIODE	
D7			SG-5L(R)	DIODE	
IC1			M67741H-32	IC (RF POWER MODULE)	
Q1,2			2SC2712(Y)	TRANSISTOR	
Q3			2SD2531	TRANSISTOR	
Q4			2SA1162(Y)	TRANSISTOR	
Q5			FMW1	TRANSISTOR	
Q6,7			2SC2782	TRANSISTOR	
Q8			FMC2	DIGITAL TRANSISTOR	
Q9			2SD1624(S)	TRANSISTOR	
Q10			2SC2712(Y)	TRANSISTOR	
Q11			DTC144EUA	DIGITAL TRANSISTOR	
TH1			PTH9M04BC471TS	THERMISTOR	
TX-RX UNIT (X57-5610-12) : TK-790H(B) K					
C101			CK73GB1H103K	CHIP C 0.010UF K	
C102,103			CC73GCH1H220J	CHIP C 22PF J	
C104			CC73GCH1H180J	CHIP C 18PF J	
C105			CC73GCH1H101J	CHIP C 100PF J	
C106			CK73GB1H103K	CHIP C 0.010UF K	
C107			CC73GCH1H101J	CHIP C 100PF J	
C108			CC73GCH1H100D	CHIP C 10PF D	
C110			CC73GCH1H100D	CHIP C 10PF D	
C111			CC73GCH1H020C	CHIP C 2.0PF C	
C112			CK73GB1H103K	CHIP C 0.010UF K	
C113			CK73GB1H102K	CHIP C 1000PF K	
C114			CC73GCH1H100D	CHIP C 10PF D	
C116			CC73GCH1H020C	CHIP C 2.0PF C	
C117			CC73GCH1H680J	CHIP C 68PF J	
C118			CC73GCH1H080D	CHIP C 8.0PF D	
C119			CC73GCH1H180J	CHIP C 18PF J	
C120			CC73GCH1H120J	CHIP C 12PF J	
C121			CC73GCH1H101J	CHIP C 100PF J	
C123			CC73GCH1H221J	CHIP C 220PF J	
C124			CC73GCH1H330J	CHIP C 33PF J	

Ref. No.	Address	New parts	Parts No.	Description	Destination
C125			CK73GB1H103K	CHIP C 0.010UF K	
C126			CC73GCH1H150J	CHIP C 15PF J	
C127			CC73GCH1H151J	CHIP C 150PF J	
C128			CC73GCH1H030C	CHIP C 3.0PF C	
C129			CC73GCH1H101J	CHIP C 100PF J	
C130			CC73GCH1H270J	CHIP C 27PF J	
C131			CK73GB1H102K	CHIP C 1000PF K	
C132			CC73GCH1H030C	CHIP C 3.0PF C	
C133			CC73GCH1H270J	CHIP C 27PF J	
C134,135			CK73GB1H103K	CHIP C 0.010UF K	
C138-140			CC73GCH1H030C	CHIP C 3.0PF C	
C141			CC73GCH1H040C	CHIP C 4.0PF C	
C143			CK73GB1H102K	CHIP C 1000PF K	
C144			CC73GCH1H101J	CHIP C 100PF J	
C145,146			CC73GCH1H030C	CHIP C 3.0PF C	
C147			CC73FCH1H090D	CHIP C 9.0PF D	
C148			CK73GB1H102K	CHIP C 1000PF K	
C151,152			CK73GB1H103K	CHIP C 0.010UF K	
C153,154			CK73GB1H102K	CHIP C 1000PF K	
C155			CC73GCH1H100D	CHIP C 10PF D	
C156			CK73FB1E104K	CHIP C 0.10UF K	
C157			CC73GCH1H090D	CHIP C 9.0PF D	
C158			CC73GCH1H101J	CHIP C 100PF J	
C159			CC73GCH1H220J	CHIP C 22PF J	
C160			CK73GB1H102K	CHIP C 1000PF K	
C161-163			CK73GB1H103K	CHIP C 0.010UF K	
C165			C92-0560-05	CHIP-TAN 10UF 6.3WV	
C166			CC73GCH1H080D	CHIP C 8.0PF D	
C167			CC73GCH1H270J	CHIP C 27PF J	
C168			CK73FB1E104K	CHIP C 0.10UF K	
C169			CK73GB1H103K	CHIP C 0.010UF K	
C170,171			CC73GCH1H221J	CHIP C 220PF J	
C172			CK73GB1H472K	CHIP C 4700PF K	
C173			CK73GB1H103K	CHIP C 0.010UF K	
C174			CK73FB1E104K	CHIP C 0.10UF K	
C175			CK73GB1C333K	CHIP C 0.033UF K	
C176			C92-0003-05	CHIP-TAN 0.47UF 25WV	
C177			CK73GB1H102K	CHIP C 1000PF K	
C178			CK73GB1H103K	CHIP C 0.010UF K	
C179-182			CC73GCH1H470J	CHIP C 47PF J	
C183-185			CC73GCH1H150J	CHIP C 15PF J	
C186			CC73GCH1H330J	CHIP C 33PF J	
C187,188			CC73GCH1H120J	CHIP C 12PF J	
C189			CK73GB1E223K	CHIP C 0.022UF K	
C190			CK73GB1H102K	CHIP C 1000PF K	
C191			CK73GB1E223K	CHIP C 0.022UF K	
C192			CK73FB1C334K	CHIP C 0.33UF K	
C193			CK73GB1H102K	CHIP C 1000PF K	
C194			C92-0560-05	CHIP-TAN 10UF 6.3WV	
C195			CK73GB1H102K	CHIP C 1000PF K	
C201			CK73GB1H471K	CHIP C 470PF K	
C202			CC73GCH1H101J	CHIP C 100PF J	
C203-205			CK73GB1H102K	CHIP C 1000PF K	
C206			CK73GB1H103K	CHIP C 0.010UF K	
C207			C92-0044-05	CHIP-ELE 47UF 10WV	
C208			CK73GB1H102K	CHIP C 1000PF K	
C209			C92-0023-05	CHIP-ELE 1.0UF 50WV	
C210			CK73GB1H102K	CHIP C 1000PF K	
C211			CC73GCH1H270J	CHIP C 27PF J	
C213,214			CK73GB1H102K	CHIP C 1000PF K	

PARTS LIST

TX-RX UNIT (X57-5610-12) : TK-790H(B)

Ref. No.	Address	New parts	Parts No.	Description			Destination
C215			CK73FB1E104K	CHIP C	0.10UF	K	
C216			CK73GB1C473K	CHIP C	0.047UF	K	
C217			C92-0008-05	CHIP-TAN	3.3UF	16WV	
C218,219			CK73GB1H102K	CHIP C	1000PF	K	
C220			CC73FCH1H220J	CHIP C	22PF	J	
C221			CK73GB1H102K	CHIP C	1000PF	K	
C222			C92-0044-05	CHIP-ELE	47UF	10WV	
C223			CK73GB1H102K	CHIP C	1000PF	K	
C224			CK73FB1E104K	CHIP C	0.10UF	K	
C225-227			CK73GB1H102K	CHIP C	1000PF	K	
C301,302			CK73GB1H102K	CHIP C	1000PF	K	
C303			CK73GB1H103K	CHIP C	0.010UF	K	
C304			CK73FB1E104K	CHIP C	0.10UF	K	
C305			CK73GB1H102K	CHIP C	1000PF	K	
C306,307			CK73GB1H103K	CHIP C	0.010UF	K	
C308,309			CK73FB1E104K	CHIP C	0.10UF	K	
C310			C92-0633-05	CHIP-TAN	22UF	10WV	
C311			C90-4016-05	ELECTRO	47UF	16WV	
C312			C92-0001-05	CHIP C	0.1UF	35WV	
C313			C92-1341-05	ELECTRO	100UF	16WV	
C314			C90-4016-05	ELECTRO	47UF	16WV	
C315			CC73GCH1H100D	CHIP C	10PF	D	
C316,317			CK73GB1H103K	CHIP C	0.010UF	K	
C318,319			C92-0514-05	CHIP-TAN	2.2UF	10WV	
C320			CK73FB1E224K	CHIP C	0.22UF	K	
C321			C92-0003-05	CHIP-TAN	0.47UF	25WV	
C322			CK73GB1H102K	CHIP C	1000PF	K	
C323			CC73GCH1H240J	CHIP C	24PF	J	
C324			CK73GB1H102K	CHIP C	1000PF	K	
C325			CC73GCH1H360J	CHIP C	36PF	J	
C326			CC73GCH1H050C	CHIP C	5.0PF	C	
C327			CC73GCH1H470J	CHIP C	47PF	J	
C328			CC73GCH1H180G	CHIP C	18PF	G	
C329			CK73GB1H102K	CHIP C	1000PF	K	
C330			CC73GCH1HR75C	CHIP C	0.75PF	C	
C331			CC73GCH1H150J	CHIP C	15PF	J	
C332			CK73FB1C474K	CHIP C	0.47UF	K	
C333			CC73GCH1H150J	CHIP C	15PF	J	
C334,335			CC73GCH1H120J	CHIP C	12PF	J	
C336			CC73GCH1H150J	CHIP C	15PF	J	
C337-339			CK73GB1H102K	CHIP C	1000PF	K	
C340,341			CC73GCH1H020C	CHIP C	2.0PF	C	
C342,343			CK73GB1H102K	CHIP C	1000PF	K	
C344			CC73GCH1H100D	CHIP C	10PF	D	
C345-349			CK73GB1H102K	CHIP C	1000PF	K	
C350			CC73GCH1H470J	CHIP C	47PF	J	
C351-355			CK73GB1H102K	CHIP C	1000PF	K	
C356			C92-0606-05	CHIP-TAN	4.7UF	10WV	
C357			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C358			CK73GB1H102K	CHIP C	1000PF	K	
C359			CC73GCH1H100D	CHIP C	10PF	D	
C360			CC73GCH1H050C	CHIP C	5.0PF	C	
C361			CK73FB1C474K	CHIP C	0.47UF	K	
C362			CC73GCH1H270J	CHIP C	27PF	J	
C363,364			CC73GCH1H030C	CHIP C	3.0PF	C	
C365,366			CC73GCH1H150J	CHIP C	15PF	J	
C370			CK73GB1H102K	CHIP C	1000PF	K	
C371			CK73FB1H473K	CHIP C	0.047UF	K	
C501			CC73GCH1H101J	CHIP C	100PF	J	
C524			CK73GB1H102K	CHIP C	1000PF	K	

Ref. No.	Address	New parts	Parts No.	Description			Destination
C525			CK73FB1E683K	CHIP C	0.068UF	K	
C526,527			CK73GB1H471K	CHIP C	470PF	K	
C528			CC73GCH1H101J	CHIP C	100PF	J	
C529			C92-0585-05	CHIP-TAN	4.7UF	16WV	
C530			CK73GB1E123K	CHIP C	0.012UF	K	
C531			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C532			CK73GB1H222K	CHIP C	2200PF	K	
C533			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C534			CK73FB1E104K	CHIP C	0.10UF	K	
C535			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C536,537			CK73FB1E104K	CHIP C	0.10UF	K	
C538			CK73GB1E223K	CHIP C	0.022UF	K	
C539			CC73GCH1H470J	CHIP C	47PF	J	
C540			CK73FB1E104K	CHIP C	0.10UF	K	
C541			CK73GB1H102K	CHIP C	1000PF	K	
C542			CK73FB1E104K	CHIP C	0.10UF	K	
C543			CK73GB1H102K	CHIP C	1000PF	K	
C544			CC73GCH1H121J	CHIP C	120PF	J	
C545			CK73GB1E103K	CHIP C	0.010UF	K	
C546			CK73FB1E104K	CHIP C	0.10UF	K	
C547			CK73GB1E223K	CHIP C	0.022UF	K	
C548			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C549			CK73GB1H222K	CHIP C	2200PF	K	
C550			CK73FB1E104K	CHIP C	0.10UF	K	
C551			CK73FB1E333K	CHIP C	0.033UF	K	
C552			CC73GCH1H470J	CHIP C	47PF	J	
C553,554			CK73FB1E104K	CHIP C	0.10UF	K	
C555			CK73GB1H102K	CHIP C	1000PF	K	
C557			CK73GB1E223K	CHIP C	0.022UF	K	
C558			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C559			C92-0036-05	CHIP-ELE	4.7UF	16WV	
C562			CK73GB1E103K	CHIP C	0.010UF	K	
C563			CK73GB1H102K	CHIP C	1000PF	K	
C565			C92-0003-05	CHIP-TAN	0.47UF	25WV	
C566			CC73GCH1H100D	CHIP C	10PF	D	
C567			CK73GB1E223K	CHIP C	0.022UF	K	
C568			CK73GB1H102K	CHIP C	1000PF	K	
C570			C92-0036-05	CHIP-ELE	4.7UF	16WV	
C571			C92-0585-05	CHIP-TAN	4.7UF	16WV	
C572,573			CC73GCH1H030C	CHIP C	3.0PF	C	
C574			CK73GB1H472K	CHIP C	4700PF	K	
C575			C92-0628-05	CHIP-TAN	10UF	10WV	
C576			CC73GCH1H470J	CHIP C	47PF	J	
C578			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C579			CK73GB1H472K	CHIP C	4700PF	K	
C580-582			CK73GB1H102K	CHIP C	1000PF	K	
C583			C92-0546-05	CHIP-TAN	68UF	6.3WV	
C584			CK73FB1E104K	CHIP C	0.10UF	K	
C585			CC73FCH1H751J	CHIP C	750PF	J	
C586			CC73GCH1H180J	CHIP C	18PF	J	
C587			CK73GB1H122K	CHIP C	1200PF	K	
C588			CC73GCH1H070D	CHIP C	7.0PF	D	
C589			CC73GCH1H181J	CHIP C	180PF	J	
C590			CK73GB1H332K	CHIP C	3300PF	K	
C591			CC73GCH1H180J	CHIP C	18PF	J	
C592			CK73GB1H102K	CHIP C	1000PF	K	
C593			C92-0633-05	CHIP-TAN	22UF	10WV	
C594			CK73GB1E103K	CHIP C	0.010UF	K	
C595-597			CK73GB1H102K	CHIP C	1000PF	K	
C598,599			CK73FB1E104K	CHIP C	0.10UF	K	

PARTS LIST

TX-RX UNIT (X57-5610-12) : TK-790H(B)

Ref. No.	Address	New parts	Parts No.	Description		Destination
C600			C92-0507-05	CHIP-TAN	4.7UF 6.3WV	
C601			CK73GB1H102K	CHIP C	1000PF K	
C602			CK73GB1H562K	CHIP C	5600PF K	
C603			CK73GB1H102K	CHIP C	1000PF K	
C604,605			CK73GB1H562K	CHIP C	5600PF K	
C606			C92-0507-05	CHIP-TAN	4.7UF 6.3WV	
C607			CK73GB1H102K	CHIP C	1000PF K	
C608			CK73GB1H332J	CHIP C	3300PF J	
C609			CK73GB1H272J	CHIP C	2700PF J	
C610			CK73FB1E104K	CHIP C	0.10UF K	
C611			CK73GB1H272J	CHIP C	2700PF J	
C612			C92-1341-05	ELECTRO	100UF 16WV	
C613			C92-0040-05	CHIP-ELE	47UF 16WV	
C614			CK73GB1H102K	CHIP C	1000PF K	
C615			CK73GB1H272J	CHIP C	2700PF J	
C616			CK73GB1E103K	CHIP C	0.010UF K	
C617			CK73FB1E104K	CHIP C	0.10UF K	
C618			CK73GB1H272J	CHIP C	2700PF J	
C619			C92-0721-05	ELECTRO	330UF 25WV	
C620			CK73GB1E103K	CHIP C	0.010UF K	
C621			CK73FB1E104K	CHIP C	0.10UF K	
C622			CK73GB1H102K	CHIP C	1000PF K	
C623			C92-0040-05	CHIP-ELE	47UF 16WV	
C624			CK73GB1H102K	CHIP C	1000PF K	
C625			CK73GB1E103K	CHIP C	0.010UF K	
C626			C92-0004-05	CHIP-TAN	1.0UF 16WV	
C627,628			CK73FB1E104K	CHIP C	0.10UF K	
C629,630			CK73GB1H102K	CHIP C	1000PF K	
C631			CC73GCH1H101J	CHIP C	100PF J	
C632-639			CK73GB1H102K	CHIP C	1000PF K	
C640			C92-0560-05	CHIP-TAN	10UF 6.3WV	
C641,642			CK73FB1E104K	CHIP C	0.10UF K	
C666-680			CC73GCH1H101J	CHIP C	100PF J	
C681			CK73GB1H102K	CHIP C	1000PF K	
C682,683			CC73GCH1H101J	CHIP C	100PF J	
C684			CK73GB1H102K	CHIP C	1000PF K	
C685			CC73GCH1H101J	CHIP C	100PF J	
C686			CK73GB1H102K	CHIP C	1000PF K	
C687			CK73GB1E103K	CHIP C	0.010UF K	
C688,689			CC73GCH1H101J	CHIP C	100PF J	
C690			CK73FB1E104K	CHIP C	0.10UF K	
C691,692			CC73GCH1H101J	CHIP C	100PF J	
C693			CK73GB1E103K	CHIP C	0.010UF K	
C694			C92-0633-05	CHIP-TAN	22UF 10WV	
C695			CC73GCH1H101J	CHIP C	100PF J	
C696			C92-0628-05	CHIP-TAN	10UF 10WV	
C697			CK73GB1E103K	CHIP C	0.010UF K	
C698-700			C92-0560-05	CHIP-TAN	10UF 6.3WV	
C701			C92-0566-05	CHIP-TAN	10UF 6.3WV	
C703-705			CK73FB1E104K	CHIP C	0.10UF K	
C706			C92-0507-05	CHIP-TAN	4.7UF 6.3WV	
C707			CC73GCH1H560J	CHIP C	56PF J	
C708			CK73FB1E104K	CHIP C	0.10UF K	
C709			CC73GCH1H560J	CHIP C	56PF J	
C710			CK73GB1E123K	CHIP C	0.012UF K	
C711			CC73GCH1H101J	CHIP C	100PF J	
C712			CK73GB1E473J	CHIP C	0.047UF J	
TC301,302			C05-0393-05	CERAMIC TRIMMER CAP (8PF)		
CN101			E04-0154-05	PIN SOCKET		

Ref. No.	Address	New parts	Parts No.	Description	Destination
CN102,103			E40-5538-05	PIN ASSY	
CN104			E04-0154-05	PIN SOCKET	
CN201			E40-5752-05	PIN ASSY	
CN202			E40-5978-05	FLAT CABLE CONNECTOR	
CN203			E04-0154-05	PIN SOCKET	
CN501			E40-5703-05	PIN ASSY	
CN504			E40-5661-05	PIN ASSY SOCKET	
CN505			E40-5960-05	PIN ASSY	
CN506			E40-5066-05	PIN ASSY	
CN507			E40-5751-05	PIN ASSY	
CN508			E40-5701-05	PIN ASSY	
W501			E37-0707-05	LEAD WIRE WITH CONNECTOR	
A102			F10-2278-04	SHIELDING PLATE (MCF)	
F501			F53-0128-05	FUSE (0.5A)	
F502			F53-0108-05	FUSE (1.8A)	
CF101			L72-0916-05	CERAMIC FILTER (455KHZ)	
CF102			L72-0939-05	CERAMIC FILTER (455KHZ)	
CF103			L72-0916-05	CERAMIC FILTER (455KHZ)	
CF104			L72-0939-05	CERAMIC FILTER (455KHZ)	
L101			L40-8272-48	SMALL FIXED INDUCTOR	
L102			L40-3382-48	SMALL FIXED INDUCTOR	
L103			L40-3372-48	SMALL FIXED INDUCTOR	
L104			L40-3382-48	SMALL FIXED INDUCTOR	
L105			L40-8272-48	SMALL FIXED INDUCTOR	
L107			L40-2782-48	SMALL FIXED INDUCTOR	
L109			L40-6885-34	SMALL FIXED INDUCTOR (680NH)	
L110-112			L34-4080-05	COIL	
L114,115			L40-3375-34	SMALL FIXED INDUCTOR (33NH)	
L117			L34-4527-05	COIL	
L118,119			L34-4526-05	COIL	
L120			L34-4527-05	COIL	
L121			L40-3975-34	SMALL FIXED INDUCTOR (39NH)	
L122			L34-4526-05	COIL	
L123			L34-4527-05	COIL	
L126			L40-1095-34	SMALL FIXED INDUCTOR (1UH)	
L127			L34-4530-05	COIL	
L128			L40-1885-34	SMALL FIXED INDUCTOR (180NH)	
L129			L40-1281-37	SMALL FIXED INDUCTOR (0.120UH)	
L130			L40-3381-37	SMALL FIXED INDUCTOR (0.330UH)	
L131			L40-3375-34	SMALL FIXED INDUCTOR (33NH)	
L132,133			L40-2772-48	SMALL FIXED INDUCTOR	
L134			L40-1095-34	SMALL FIXED INDUCTOR (1UH)	
L135,136			L40-1005-34	SMALL FIXED INDUCTOR (10UH)	
L201			L40-6875-34	SMALL FIXED INDUCTOR (68NH)	
L202			L40-8271-34	SMALL FIXED INDUCTOR (82NH)	
L301-304			L33-1268-15	SMALL FIXED INDUCTOR	
L305,306		*	L34-4592-05	AIR-CORE COIL	
L307-309			L33-1268-15	SMALL FIXED INDUCTOR	
L310			L40-8271-34	SMALL FIXED INDUCTOR (82NH)	
L311			L40-1085-34	SMALL FIXED INDUCTOR (100NH)	
L312			L92-0148-05	FERRITE CHIP	
L313,314			L40-3975-34	SMALL FIXED INDUCTOR (39NH)	
L501,502			L40-1005-34	SMALL FIXED INDUCTOR (10UH)	
X101			L77-1736-05	CRYSTAL RESONATOR (45.305MHZ)	
X301		*	L77-1798-05	VCXO (16.8MHZ)	
X501			L77-1708-05	CRYSTAL RESONATOR (3.579545MHZ)	
X502			L77-1863-05	CRYSTAL RESONATOR (12.0MHZ)	
XF101			L71-0512-05	MCF (44.85MHZ WIDE)	
XF102			L71-0513-05	MCF (44.85MHZ NARROW)	

PARTS LIST

TX-RX UNIT (X57-5610-12) : TK-790H(B)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R101			RK73GB1J470J	CHIP R 47 J 1/16W	
R102			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R103			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R104			RK73GB1J120J	CHIP R 12 J 1/16W	
R105			RK73GB1J821J	CHIP R 820 J 1/16W	
R106			RK73GB1J330J	CHIP R 33 J 1/16W	
R107			RK73GB1J821J	CHIP R 820 J 1/16W	
R108			RK73GB1J334J	CHIP R 330K J 1/16W	
R109			RK73GB1J332J	CHIP R 3.3K J 1/16W	
R110,111			RK73GB1J104J	CHIP R 100K J 1/16W	
R112			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R113-115			RK73GB1J104J	CHIP R 100K J 1/16W	
R116			R92-1252-05	CHIP R 0 OHM	
R117			RK73GB1J101J	CHIP R 100 J 1/16W	
R118			RK73GB1J473J	CHIP R 47K J 1/16W	
R119			RK73GB1J560J	CHIP R 56 J 1/16W	
R120			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R121			RK73FB2A821J	CHIP R 820 J 1/10W	
R122			RK73FB2A5R6J	CHIP R 5.6 J 1/10W	
R123			RK73GB1J270J	CHIP R 27 J 1/16W	
R124			RK73FB2A821J	CHIP R 820 J 1/10W	
R125-127			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R128			RK73GB1J223J	CHIP R 22K J 1/16W	
R129			R92-1252-05	CHIP R 0 OHM	
R132			RK73GB1J103J	CHIP R 10K J 1/16W	
R133			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R134			RK73GB1J330J	CHIP R 33 J 1/16W	
R135			RK73GB1J220J	CHIP R 22 J 1/16W	
R136-138			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R139			RK73GB1J473J	CHIP R 47K J 1/16W	
R141			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R142			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R143			RK73GB1J470J	CHIP R 47 J 1/16W	
R144			RK73GB1J153J	CHIP R 15K J 1/16W	
R145,146			RK73GB1J223J	CHIP R 22K J 1/16W	
R148			RK73GB1J223J	CHIP R 22K J 1/16W	
R149			RK73GB1J274J	CHIP R 270K J 1/16W	
R150,151			RK73GB1J223J	CHIP R 22K J 1/16W	
R152			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R153			RK73GB1J182J	CHIP R 1.8K J 1/16W	
R155			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R156,157			RK73GB1J332J	CHIP R 3.3K J 1/16W	
R158			RK73GB1J821J	CHIP R 820 J 1/16W	
R159			RK73GB1J5R6J	CHIP R 5.6 J 1/16W	
R160			RK73GB1J821J	CHIP R 820 J 1/16W	
R161			R92-1252-05	CHIP R 0 OHM	
R162			RK73GB1J682J	CHIP R 6.8K J 1/16W	
R163			RK73GB1J182J	CHIP R 1.8K J 1/16W	
R164			RK73GB1J101J	CHIP R 100 J 1/16W	
R165			RK73GB1J393J	CHIP R 39K J 1/16W	
R166			RK73GB1J220J	CHIP R 22 J 1/16W	
R167			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R201			RK73GB1J271J	CHIP R 270 J 1/16W	
R202			RK73GB1J180J	CHIP R 18 J 1/16W	
R203			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R204			RK73GB1J271J	CHIP R 270 J 1/16W	
R205			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R206			RK73GB1J103J	CHIP R 10K J 1/16W	
R207			RK73GB1J100J	CHIP R 10 J 1/16W	
R208			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R209			RK73GB1J560J	CHIP R 56 J 1/16W	
R210			RK73GB1J470J	CHIP R 47 J 1/16W	
R211			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R212			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R213			RK73GB1J473J	CHIP R 47K J 1/16W	
R214			RK73GB1J100J	CHIP R 10 J 1/16W	
R215			RK73GB1J473J	CHIP R 47K J 1/16W	
R216			R92-0685-05	CHIP R 22 J 1/2W	
R217			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R218			RK73FB2A821J	CHIP R 820 J 1/10W	
R219,220			RK73FB2A100J	CHIP R 10 J 1/10W	
R221			RK73FB2A821J	CHIP R 820 J 1/10W	
R301-304			RK73GB1J103J	CHIP R 10K J 1/16W	
R305			R92-1252-05	CHIP R 0 OHM	
R306			RK73GB1J560J	CHIP R 56 J 1/16W	
R307,308			RK73GB1J100J	CHIP R 10 J 1/16W	
R309			R92-1252-05	CHIP R 0 OHM	
R310,311			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R312			RK73GB1J682J	CHIP R 6.8K J 1/16W	
R313			RK73GB1J223J	CHIP R 22K J 1/16W	
R314,315			RK73GB1J221J	CHIP R 220 J 1/16W	
R316			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R317			RK73GB1J474J	CHIP R 470K J 1/16W	
R318			RK73FB2A152J	CHIP R 1.5K J 1/10W	
R319			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R320-323			R92-1252-05	CHIP R 0 OHM	
R324			RK73GB1J223J	CHIP R 22K J 1/16W	
R325			RK73GB1J103J	CHIP R 10K J 1/16W	
R326			RK73GB1J330J	CHIP R 33 J 1/16W	
R327			RK73GB1J104J	CHIP R 100K J 1/16W	
R328			RK73GB1J330J	CHIP R 33 J 1/16W	
R329			RK73GB1J471J	CHIP R 470 J 1/16W	
R330			RK73GB1J331J	CHIP R 330 J 1/16W	
R331,332			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R333			RK73GB1J470J	CHIP R 47 J 1/16W	
R334			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R335			RK73GB1J470J	CHIP R 47 J 1/16W	
R336,337			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R338			RK73GB1J473J	CHIP R 47K J 1/16W	
R339			RK73GB1J103J	CHIP R 10K J 1/16W	
R340			RK73GB1J330J	CHIP R 33 J 1/16W	
R341			RK73GB1J331J	CHIP R 330 J 1/16W	
R342			RK73GB1J223J	CHIP R 22K J 1/16W	
R343			RK73GB1J103J	CHIP R 10K J 1/16W	
R344			RK73GB1J223J	CHIP R 22K J 1/16W	
R345			RK73GB1J103J	CHIP R 10K J 1/16W	
R346			RK73GB1J330J	CHIP R 33 J 1/16W	
R347			RK73GB1J471J	CHIP R 470 J 1/16W	
R348			RK73GB1J331J	CHIP R 330 J 1/16W	
R349			RK73GB1J330J	CHIP R 33 J 1/16W	
R350			RK73GB1J101J	CHIP R 100 J 1/16W	
R351,352			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R354,355			RK73GB1J220J	CHIP R 22 J 1/16W	
R357			R92-1252-05	CHIP R 0 OHM	
R358			RK73GB1J331J	CHIP R 330 J 1/16W	
R361			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R366			R92-1252-05	CHIP R 0 OHM	
R501			RK73GB1J333J	CHIP R 33K J 1/16W	
R502			RK73GB1J471J	CHIP R 470 J 1/16W	
R504			R92-0670-05	CHIP R 0 OHM	

PARTS LIST

TX-RX UNIT (X57-5610-12) : TK-790H(B)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R505			RK73GB1J103J	CHIP R 10K J 1/16W	
R507			RK73GB1J223J	CHIP R 22K J 1/16W	
R508			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R509-511			RK73GB1J473J	CHIP R 47K J 1/16W	
R512			RK73GB1J184J	CHIP R 180K J 1/16W	
R513			RK73GB1J223J	CHIP R 22K J 1/16W	
R514			RK73GB1J184J	CHIP R 180K J 1/16W	
R515			R92-0670-05	CHIP R 0 OHM	
R516			RK73GB1J104J	CHIP R 100K J 1/16W	
R517		*	RK73GH1J104D	CHIP R 100K D 1/16W	
R518			R92-1252-05	CHIP R 0 OHM	
R519			RK73GB1J104J	CHIP R 100K J 1/16W	
R520		*	RK73GH1J334D	CHIP R 330K D 1/16W	
R521			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R522			RK73GH1J913D	CHIP R 91K D 1/16W	
R523			RK73GB1J474J	CHIP R 470K J 1/16W	
R524			RK73GH1J224D	CHIP R 220K D 1/16W	
R525			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R526			RK73GB1J104J	CHIP R 100K J 1/16W	
R527			RK73GB1J223J	CHIP R 22K J 1/16W	
R528			RK73GB1J104J	CHIP R 100K J 1/16W	
R529,530			RK73GB1J334J	CHIP R 330K J 1/16W	
R531			RK73GB1J154J	CHIP R 150K J 1/16W	
R532			RK73GB1J474J	CHIP R 470K J 1/16W	
R533			RN73GH1J473D	CHIP R 47K D 1/16W	
R534			RN73GH1J563D	CHIP R 56K D 1/16W	
R535			RK73GB1J103J	CHIP R 10K J 1/16W	
R536			RK73GB1J681J	CHIP R 680 J 1/16W	
R537			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R539			RK73GB1J561J	CHIP R 560 J 1/16W	
R541			R92-0670-05	CHIP R 0 OHM	
R542			RK73GB1J470J	CHIP R 47 J 1/16W	
R543			RK73GB1J220J	CHIP R 22 J 1/16W	
R545			RK73GB1J564J	CHIP R 560K J 1/16W	
R546			R92-0670-05	CHIP R 0 OHM	
R547			R92-1252-05	CHIP R 0 OHM	
R549			RK73GB1J153J	CHIP R 15K J 1/16W	
R550			RK73GB1J683J	CHIP R 68K J 1/16W	
R552			RK73GB1J101J	CHIP R 100 J 1/16W	
R553			RK73GB1J822J	CHIP R 8.2K J 1/16W	
R557,558			RK73GB1J104J	CHIP R 100K J 1/16W	
R559			RK73GB1J473J	CHIP R 47K J 1/16W	
R561			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R562			RK73GB1J274J	CHIP R 270K J 1/16W	
R563			RK73GB1J104J	CHIP R 100K J 1/16W	
R564			RK73GB1J474J	CHIP R 470K J 1/16W	
R565			RK73GB1J123J	CHIP R 12K J 1/16W	
R566			RK73GB1J153J	CHIP R 15K J 1/16W	
R567			RK73GB1J224J	CHIP R 220K J 1/16W	
R568			R92-1252-05	CHIP R 0 OHM	
R570			RK73GB1J223J	CHIP R 22K J 1/16W	
R572			RK73GB1J104J	CHIP R 100K J 1/16W	
R573			RK73GB1J274J	CHIP R 270K J 1/16W	
R574			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R575,576			RK73GB1J104J	CHIP R 100K J 1/16W	
R577			RK73GB1J122J	CHIP R 1.2K J 1/16W	
R578			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R579,580			RK73GB1J823J	CHIP R 82K J 1/16W	
R581,582			RK73GB1J683J	CHIP R 68K J 1/16W	
R583			R92-0670-05	CHIP R 0 OHM	

Ref. No.	Address	New parts	Parts No.	Description	Destination
R584			RK73GB1J333J	CHIP R 33K J 1/16W	
R586			RK73GB1J104J	CHIP R 100K J 1/16W	
R587			R92-0670-05	CHIP R 0 OHM	
R588			RK73GB1J473J	CHIP R 47K J 1/16W	
R589			RK73GB1J223J	CHIP R 22K J 1/16W	
R591,592			RK73GB1J124J	CHIP R 120K J 1/16W	
R594-597			RK73GB1J473J	CHIP R 47K J 1/16W	
R598			RK73GB1J332J	CHIP R 3.3K J 1/16W	
R599,600			RK73GB1J473J	CHIP R 47K J 1/16W	
R601			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R602			RK73FB2A473J	CHIP R 47K J 1/10W	
R603			RK73GB1J103J	CHIP R 10K J 1/16W	
R604			R92-0670-05	CHIP R 0 OHM	
R605			RK73GB1J333J	CHIP R 33K J 1/16W	
R606			RK73GB1J154J	CHIP R 150K J 1/16W	
R607			R92-1252-05	CHIP R 0 OHM	
R608			RK73GB1J123J	CHIP R 12K J 1/16W	
R609			RK73GB1J153J	CHIP R 15K J 1/16W	
R611			RK73GB1J474J	CHIP R 470K J 1/16W	
R612			RK73GB1J823J	CHIP R 82K J 1/16W	
R613			RK73GB1J393J	CHIP R 39K J 1/16W	
R615			RK73GB1J122J	CHIP R 1.2K J 1/16W	
R616			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R617			RN73GH1J274D	CHIP R 270K D 1/16W	
R618			RN73GH1J334D	CHIP R 330K D 1/16W	
R619,620			RN73GH1J274D	CHIP R 270K D 1/16W	
R621			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R622			RK73GB1J473J	CHIP R 47K J 1/16W	
R623			RN73GH1J274D	CHIP R 270K D 1/16W	
R624			RK73GB1J103J	CHIP R 10K J 1/16W	
R625			RK73GB1J684J	CHIP R 680K J 1/16W	
R626			RK73GB1J822J	CHIP R 8.2K J 1/16W	
R627			RN73GH1J274D	CHIP R 270K D 1/16W	
R628			R92-0670-05	CHIP R 0 OHM	
R629			RN73GH1J563D	CHIP R 56K D 1/16W	
R630			RN73GH1J473D	CHIP R 47K D 1/16W	
R631			RK73GB1J104J	CHIP R 100K J 1/16W	
R632			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R633,634			RK73GB1J103J	CHIP R 10K J 1/16W	
R635			R92-0670-05	CHIP R 0 OHM	
R636		*	RK73GH1J104D	CHIP R 100K	
R638			RK73GH1J223D	CHIP R 22K	
R639			RK73GB1J473J	CHIP R 47K J 1/16W	
R641			R92-0670-05	CHIP R 0 OHM	
R642-648			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R652			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R654-656			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R657			R92-0670-05	CHIP R 0 OHM	
R658			RK73GB1J473J	CHIP R 47K J 1/16W	
R659			RK73GB1J563J	CHIP R 56K J 1/16W	
R661			R92-0670-05	CHIP R 0 OHM	
R662			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R663			RK73GB1J473J	CHIP R 47K J 1/16W	
R664			RK73GB1J333J	CHIP R 33K J 1/16W	
R665			RK73GB1J104J	CHIP R 100K J 1/16W	
R666,667			R92-0670-05	CHIP R 0 OHM	
R668			R92-1252-05	CHIP R 0 OHM	
R670			R92-0670-05	CHIP R 0 OHM	
R671			RK73GB1J683J	CHIP R 68K J 1/16W	
R672			RK73GB1J473J	CHIP R 47K J 1/16W	

PARTS LIST

TX-RX UNIT (X57-5610-12) : TK-790H(B)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R674,675			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R676			RK73GB1J473J	CHIP R 47K J 1/16W	
R677			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R678,679			RK73GB1J332J	CHIP R 3.3K J 1/16W	
R680			RK73GB1J104J	CHIP R 100K J 1/16W	
R690,691			R92-0670-05	CHIP R 0 OHM	
R693			RK73GB1J103J	CHIP R 10K J 1/16W	
R695			R92-1252-05	CHIP R 0 OHM	
R697			R92-1252-05	CHIP R 0 OHM	
R698			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R699			R92-1252-05	CHIP R 0 OHM	
R700			RK73GB1J220J	CHIP R 22 J 1/16W	
R701			RK73GB1J103J	CHIP R 10K J 1/16W	
R702			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R703			RK73GB1J473J	CHIP R 47K J 1/16W	
R706			R92-0670-05	CHIP R 0 OHM	
R707-713			RK73GB1J474J	CHIP R 470K J 1/16W	
R714			RK73GB1J104J	CHIP R 100K J 1/16W	
R715			RK73GB1J474J	CHIP R 470K J 1/16W	
R716			RK73GB1J104J	CHIP R 100K J 1/16W	
R717			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R718			RK73GB1J333J	CHIP R 33K J 1/16W	
R719			RS14DB3D2R2J	FL-PROOF RS 2.2 J 2W	
R720			R92-0670-05	CHIP R 0 OHM	
R721			RK73GB1J393J	CHIP R 39K J 1/16W	
R722			RK73GB1J184J	CHIP R 180K J 1/16W	
R723			R92-0670-05	CHIP R 0 OHM	
R724			RK73GB1J683J	CHIP R 68K J 1/16W	
R725			RK73GB1J333J	CHIP R 33K J 1/16W	
R726			RK73GB1J122J	CHIP R 1.2K J 1/16W	
R727			RK73GB1J473J	CHIP R 47K J 1/16W	
R728			R92-0670-05	CHIP R 0 OHM	
R729-736			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R740,741			RK73GB1J103J	CHIP R 10K J 1/16W	
R742			R92-0670-05	CHIP R 0 OHM	
R744			RK73GB1J104J	CHIP R 100K J 1/16W	
R746			R92-1252-05	CHIP R 0 OHM	
R747			R92-0670-05	CHIP R 0 OHM	
R748			R92-1252-05	CHIP R 0 OHM	
VR501			R12-6417-05	TRIMMING POT. (1K)	
D101			1SS355	DIODE	
D102			1SV269	VARIABLE CAPACITANCE DIODE	
D103			MA742	DIODE	
D104,105			1SV269	VARIABLE CAPACITANCE DIODE	
D106-109			DAN235K	DIODE	
D201,202			DA204K	DIODE	
D301-304			1SV282	VARIABLE CAPACITANCE DIODE	
D305			1SV214	VARIABLE CAPACITANCE DIODE	
D306			DAN235K	DIODE	
D501			02CZ18(X,Y)	ZENER DIODE	
D502,503			1SS355	DIODE	
D504			02CZ5.6(X,Y)	ZENER DIODE	
D505			1SS355	DIODE	
D506			1SS301	DIODE	
D507			02CZ15(X,Y)	ZENER DIODE	
D508			1SS355	DIODE	
D511			1SS301	DIODE	
D512			1SS355	DIODE	
D513-517			DA204U	DIODE	
D519			DA204U	DIODE	

Ref. No.	Address	New parts	Parts No.	Description	Destination
D521			DA204U	DIODE	
D523,524			DA204U	DIODE	
D526,527			DA204U	DIODE	
D528,529			1SS355	DIODE	
IC101			TA31136FN	IC (FM IC)	
IC201			BU4094BCF	IC (SHIFT REGISTER)	
IC202			NJM78L05UA	IC (AVR)	
IC203			AN8009M	IC (AVR)	
IC301			SA7025DK	IC (PLL IC)	
IC501			TC4013BF(N)	IC (D FF)	
IC502			NJM4558M	IC (LPF)	
IC503			TA7808S	IC (AVR)	
IC504			TC35453F	IC (AUDIO PROCESSOR)	
IC505			NJM4558M	IC (HPF/IDC)	
IC506			L78LR05B-FA	IC (AVR)	
IC508			NJM4558M	IC (LIMITER/BUFFER AMP)	
IC509			MC33172D	IC (BUFFER AMP)	
IC510			NJM4558M	IC (SUMMING AMP/LPF)	
IC511			PCD3312CT	IC (DTMF ENCODER)	
IC512			M62364FP	IC (D/A CONVERTER)	
IC513			NJM4558M	IC (LPF/SUMMING AMP)	
IC514			AT24C64N10SI27	IC (EEPROM)	
IC515			BU4066BCF	IC (ANALOG SWITCH)	
IC516		*	784214GC0518EU	IC (CPU)	
IC517			BU4094BCF	IC (SHIFT REGISTER)	
IC518			NJM4558M	IC (BUFFER AMP)	
IC519			AT29C020-90TI	IC (FLASH ROM)	
IC520			TC7S02F	IC (NOR GATE)	
IC521			NJM4558M	IC (BUFFER AMP)	
IC522			TDA8561Q	IC (AUDIO POWER AMP)	
IC523			BU4094BCF	IC (SHIFT REGISTER)	
IC524			NJM4558M	IC (BUFFER AMP/DE-EMPHASIS)	
IC525			LC73872M	IC (DTMF DECODER)	
IC526			TA75S01F	IC (COMPANDER AMP)	
Q101,102			2SC3357	TRANSISTOR	
Q104			2SC3357	TRANSISTOR	
Q105			DTA144EUA	DIGITAL TRANSISTOR	
Q106			DTC144EUA	DIGITAL TRANSISTOR	
Q107			2SC4215(Y)	TRANSISTOR	
Q108			DTC144EUA	DIGITAL TRANSISTOR	
Q109			2SC4617(S)	TRANSISTOR	
Q201			2SC3357	TRANSISTOR	
Q202			2SB1132(Q,R)	TRANSISTOR	
Q203			DTC114EUA	DIGITAL TRANSISTOR	
Q204			2SC2954	TRANSISTOR	
Q205			DTC114EUA	DIGITAL TRANSISTOR	
Q206			2SB1132(Q,R)	TRANSISTOR	
Q301,302			2SC4116(GR)	TRANSISTOR	
Q303,304			2SC3722K(S)	TRANSISTOR	
Q305,306			2SK508NV(K52)	FET	
Q307,308			2SC4116(Y)	TRANSISTOR	
Q309			DTC114EUA	DIGITAL TRANSISTOR	
Q310,311			2SC4215(Y)	TRANSISTOR	
Q312			2SC3120	TRANSISTOR	
Q501			DTA114EUA	DIGITAL TRANSISTOR	
Q502,503			DTC114EUA	DIGITAL TRANSISTOR	
Q504			DTC363EK	DIGITAL TRANSISTOR	
Q505			DTC144EUA	DIGITAL TRANSISTOR	
Q506			DTA114YUA	DIGITAL TRANSISTOR	
Q507			DTC114YUA	DIGITAL TRANSISTOR	

PARTS LIST

TX-RX UNIT (X57-5610-12) : TK-790H(B)
KCH-10
DISPLAY UNIT (X54-3190-20) : KCH-10

Ref. No.	Address	New parts	Parts No.	Description	Destination
Q509-513			DTC144EUA	DIGITAL TRANSISTOR	
Q514			DTA144TKA	DIGITAL TRANSISTOR	
Q516			DTA114TUA	DIGITAL TRANSISTOR	
Q517			DTC144EUA	DIGITAL TRANSISTOR	
Q518			DTA114EUA	DIGITAL TRANSISTOR	
Q519			2SJ506(S)	FET	
Q520			DTD114EK	DIGITAL TRANSISTOR	
Q522			2SC4215(Y)	TRANSISTOR	
Q523,524			DTC114TU	DIGITAL TRANSISTOR	
Q525			DTC144EUA	DIGITAL TRANSISTOR	
Q526			DTA114TUA	DIGITAL TRANSISTOR	
Q527			DTC144EUA	DIGITAL TRANSISTOR	
Q528			DTA114TUA	DIGITAL TRANSISTOR	
Q529,530			DTC144EUA	DIGITAL TRANSISTOR	
Q531			DTA114TUA	DIGITAL TRANSISTOR	
Q532-536			DTC144EUA	DIGITAL TRANSISTOR	
Q537-540			DTD114EK	DIGITAL TRANSISTOR	
Q541			DTC114EUA	DIGITAL TRANSISTOR	
Q542			DTA114EUA	DIGITAL TRANSISTOR	
Q543,544			DTC114EUA	DIGITAL TRANSISTOR	
TH101			157-503-53006	THERMISTOR	
TH501			157-302-53008	THERMISTOR	
A101			W02-1939-05	DBM	
KCH-10					
201	3E	*	A62-0606-13	PANEL ASSY	
203	1F		E37-0787-05	LEAD WIRE WITH CONNECTOR (SP)	
205	3F		G53-0838-03	PACKING (PANEL ASSY)	
206	1E		G53-0839-14	PACKING (SP)	
207	3E	*	G53-1523-04	PACKING (VOL)	
208	2N		H10-6622-02	POLYSTYRENE FOAMED FIXTURE	
209	1M		H11-0894-04	POLYSTYRENE FOAMED BOARD	
210	1N		H13-1059-04	CARTON BOARD	
211	1N		H25-0029-04	PROTECTION BAG (60/110/0.07)	
212	2M		H25-0103-04	PROTECTION BAG (125/250/0.07)	
213	2N		H25-0117-04	PROTECTION BAG (80/250/0.07)	
214	3M		H52-1271-02	ITEM CARTON CASE	
217	2E	*	J21-8417-04	HARDWARE FIXTURE (MIC CONNECTOR)	
216	2E		J39-0625-04	SPACER (TX-BUSY)	
218	3E		K29-4664-04	KNOB (VOL,UP/DOWN)	
219	2N		K29-4704-04	KNOB ACSY	
220	2E		K29-5251-12	KEY TOP	
221	2N		K29-5276-03	KNOB ACSY	
222	2N		K29-5277-03	KNOB ACSY	
223	2N		K29-5305-03	KNOB ACSY	
U	1E		N87-2605-46	BRAZIER HEAD TAPTITE SCREW	
V	1E,1F		N87-2608-46	BRAZIER HEAD TAPTITE SCREW	
W	2E,2F		N87-3006-46	BRAZIER HEAD TAPTITE SCREW	
225	1N		N99-0364-05	SCREW SET ACSY	
227	2F		T07-0265-05	SPEAKER	

Ref. No.	Address	New parts	Parts No.	Description	Destination
DISPLAY UNIT (X54-3190-20) : KCH-10					
-			B11-1148-14	ILLUMINATION GUIDE	
-			B11-1149-04	FILTER	
D6-11			B30-2140-05	LED (YEL)	
D12			B30-2194-05	LED (GREEN)	
D13			B30-2193-05	LED (RED)	
ED1			B38-0800-05	LCD	
C11			CC73GCH1H101J	CHIP C 100PF J	
C17			CC73GCH1H101J	CHIP C 100PF J	
C20			CK73GB1H102K	CHIP C 1000PF K	
C22			CK73GB1E103K	CHIP C 0.010UF K	
C23,24			CC73GCH1H101J	CHIP C 100PF J	
C25			CK73GB1E103K	CHIP C 0.010UF K	
C27			CK73GB1E223K	CHIP C 0.022UF K	
C28,29			CK73GB1E103K	CHIP C 0.010UF K	
C30			CC73GCH1H101J	CHIP C 100PF J	
C32			CC73GCH1H101J	CHIP C 100PF J	
C35-37			CK73GB1E103K	CHIP C 0.010UF K	
C43-47			CC73GCH1H101J	CHIP C 100PF J	
C48-50			CK73GB1H102K	CHIP C 1000PF K	
-		*	E29-1192-04	INTER CONNECTOR	
CN1			E40-5953-05	PIN ASSY	
CN2			E40-5704-05	PIN ASSY	
CN3			E40-5952-05	PIN ASSY	
CN4			E40-5738-05	PIN ASSY	
CN5			E40-5957-05	PIN ASSY SOCKET	
CN6			E40-5958-05	PIN ASSY	
J1		*	E56-0410-15	RF COAXIAL RECEPTACLE (MIC CONNECTOR)	
W1			E37-0703-05	LEAD WIRE WITH CONNECTOR	
X1			L78-0043-05	RESONATOR (4.19MHZ)	
R1,2			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R5			RK73FB2A561J	CHIP R 560 J 1/10W	
R7			RK73FB2A331J	CHIP R 330 J 1/10W	
R8			R92-2023-05	CHIP R 820 J 1/2W	
R9			RK73FB2A181J	CHIP R 180 J 1/10W	
R10			R92-0670-05	CHIP R 0 OHM	
R11			RK73FB2A331J	CHIP R 330 J 1/10W	
R12			RK73FB2A181J	CHIP R 180 J 1/10W	
R13,14			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R15			RK73FB2A151J	CHIP R 150 J 1/10W	
R16			RK73GB1J103J	CHIP R 10K J 1/16W	
R17			RK73GB1J331J	CHIP R 330 J 1/16W	
R18			R92-1281-05	FUSE R 4.7 J 1/4W	
R21			RK73GB1J473J	CHIP R 47K J 1/16W	
R23			RK73GB1J473J	CHIP R 47K J 1/16W	
R24			RK73GB1J101J	CHIP R 100 J 1/16W	
R26			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R29-33			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R34,35			RK73GB1J473J	CHIP R 47K J 1/16W	
R36			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R38			R92-1252-05	CHIP R 0 OHM	
R39,40			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R41-43			RK73GB1J473J	CHIP R 47K J 1/16W	
R45			R92-2063-05	CHIP R 680 J 1/2W	
R47			R92-2023-05	CHIP R 820 J 1/2W	
R48			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R49-51			RK73GB1J473J	CHIP R 47K J 1/16W	

PARTS LIST

DISPLAY UNIT (X54-3190-20) : KCH-10
KCH-11
DISPLAY UNIT (X54-3200-20) : KCH-11

Ref. No.	Address	New parts	Parts No.	Description	Destination
R52			RK73GB1J822J	CHIP R 8.2K J 1/16W	
R54			RK73GB1J103J	CHIP R 10K J 1/16W	
R55			RK73GB1J682J	CHIP R 6.8K J 1/16W	
R67			R92-1252-05	CHIP R 0 OHM	
VR1			R31-0607-05	VARIABLE RESISTOR (10K)	
S1			S40-1420-05	TACT SWITCH	
S2,3			S70-0410-15	TACT SWITCH	
S5-9			S70-0410-15	TACT SWITCH	
D1,2			DA204U	DIODE	
D5			02CZ9.1(X,Y)	ZENER DIODE	
D16,17			DA204U	DIODE	
D19-21			DA204U	DIODE	
D24			1SS301	DIODE	
D25			MA2S111	DIODE	
IC1			NJM78L05UA	IC (AVR)	
IC2			RH5VL42C	IC (RESET)	
IC3			AT24C64N10SI27	IC (EEPROM)	
IC4		*	78064GCA458EU	IC (CPU/LCD DRIVER)	
Q1			2SC2873(Y)	TRANSISTOR	
Q3-7			DTC144EU	DIGITAL TRANSISTOR	
Q9			DTC144EU	DIGITAL TRANSISTOR	
Q11			DTC144EU	DIGITAL TRANSISTOR	
Q12,13			DTC114TU	DIGITAL TRANSISTOR	
Q14,15			DTD114EK	DIGITAL TRANSISTOR	
S4			W02-0393-05	ENCODER	

KCH-11

301	3G	*	A62-0607-13	PANEL ASSY	
303	3H		G53-0838-03	PACKING (PANEL ASSY)	
304	3G	*	G53-1523-04	PACKING (VOL)	
305	2P		H10-6622-02	POLYSTYRENE FOAMED FIXTURE	
306	1O		H11-0894-04	POLYSTYRENE FOAMED BOARD	
307	1P		H13-1059-04	CARTON BOARD	
308	2P		H25-0029-04	PROTECTION BAG (60/110/0.07)	
309	2O		H25-0103-04	PROTECTION BAG (125/250/0.07)	
310	2P		H25-0117-04	PROTECTION BAG (80/250/0.07)	
311	3O		H52-1271-02	ITEM CARTON CASE	
312	1G	*	J21-8417-04	HARDWARE FIXTURE (MIC CONNECTOR)	
313	1G		J39-0625-04	SPACER (TX-BUSY)	
315	3G		K29-4664-04	KNOB (VOL,UP/DOWN)	
316	2P		K29-4704-04	KNOB ACSY	
317	2H		K29-5252-12	KEY TOP	
318	2P		K29-5276-03	KNOB ACSY	
319	2P		K29-5277-03	KNOB ACSY	
320	2P		K29-5305-03	KNOB ACSY	
X	1G		N87-2605-46	BRAZIER HEAD TAPTITE SCREW	
Y	1G,1H		N87-2608-46	BRAZIER HEAD TAPTITE SCREW	
Z	1G,2H		N87-3008-46	BRAZIER HEAD TAPTITE SCREW	
322	1P		N99-0364-05	SCREW SET ACSY	

Ref. No.	Address	New parts	Parts No.	Description	Destination

DISPLAY UNIT (X54-3200-20) : KCH-11

D6			B30-2194-05	LED (GREEN)	
D7			B30-2193-05	LED (RED)	
ED1		*	B38-0801-15	LCD ASSY	
C9			CC73GCH1H101J	CHIP C 100PF J	
C14			CC73GCH1H101J	CHIP C 100PF J	
C20			CK73GB1H102K	CHIP C 1000PF K	
C22			CK73GB1E103K	CHIP C 0.010UF K	
C23,24			CC73GCH1H101J	CHIP C 100PF J	
C25			CK73GB1E103K	CHIP C 0.010UF K	
C27			CK73GB1E223K	CHIP C 0.022UF K	
C28,29			CK73GB1E103K	CHIP C 0.010UF K	
C30			CC73GCH1H101J	CHIP C 100PF J	
C32			CC73GCH1H101J	CHIP C 100PF J	
C35,36			CK73GB1E103K	CHIP C 0.010UF K	
C40			CK73GB1E103K	CHIP C 0.010UF K	
C50-60			CC73GCH1H101J	CHIP C 100PF J	
C61-67			CK73GB1H102K	CHIP C 1000PF K	
CN1			E40-5953-05	PIN ASSY	
CN2			E40-5704-05	PIN ASSY	
CN3			E40-5952-05	PIN ASSY	
CN4			E40-5738-05	PIN ASSY	
CN5			E40-5823-05	FLAT CABLE CONNECTOR	
J1		*	E56-0410-15	RF COAXIAL RECEPTACLE (MIC CONNECTOR)	
W1			E37-0703-05	LEAD WIRE WITH CONNECTOR	
X1			L78-0043-05	RESONATOR (4.19MHZ)	
R1,2			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R5			RK73FB2A561J	CHIP R 560 J 1/10W	
R6			R92-2023-05	CHIP R 820 J 1/2W	
R7			R92-0670-05	CHIP R 0 OHM	
R8,9			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R10			RK73FB2A151J	CHIP R 150 J 1/10W	
R11			RK73GB1J103J	CHIP R 10K J 1/16W	
R12			RK73GB1J331J	CHIP R 330 J 1/16W	
R13			R92-1281-05	FUSE R 4.7 J 1/4W	
R14			RK73GB1J473J	CHIP R 47K J 1/16W	
R16			RK73GB1J473J	CHIP R 47K J 1/16W	
R19,20			RK73GB1J473J	CHIP R 47K J 1/16W	
R21			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R22			RK73GB1J101J	CHIP R 100 J 1/16W	
R24			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R26			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R28-32			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R33,34			RK73GB1J473J	CHIP R 47K J 1/16W	
R35			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R37,38			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R39			RK73FB2A331J	CHIP R 330 J 1/10W	
R40,41			R92-2063-05	CHIP R 680 J 1/2W	
R42			RK73FB2A181J	CHIP R 180 J 1/10W	
R43			R92-2063-05	CHIP R 680 J 1/2W	
R44			R92-2023-05	CHIP R 820 J 1/2W	
R45-56			RK73GB1J473J	CHIP R 47K J 1/16W	
R57-62			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R63			RK73GB1J473J	CHIP R 47K J 1/16W	
R65			RK73GB1J103J	CHIP R 10K J 1/16W	
R66			RK73GB1J682J	CHIP R 6.8K J 1/16W	
R67			R92-1252-05	CHIP R 0 OHM	

PARTS LIST

DISPLAY UNIT (X54-3200-20) : KCH-11

Ref. No.	Address	New parts	Parts No.	Description	Desti-nation
VR1			R31-0607-05	VARIABLE RESISTOR (10K)	
S1			S40-1420-05	TACT SWITCH	
S2,3			S70-0410-15	TACT SWITCH	
S5-15			S70-0410-15	TACT SWITCH	
D1,2			DA204U	DIODE	
D5			02CZ9.1(X,Y)	ZENER DIODE	
D11,12			DA204U	DIODE	
D14-16			DA204U	DIODE	
D18			1SS301	DIODE	
D19			MA2S111	DIODE	
IC1			NJM78L05UA	IC (AVR)	
IC2			RH5VL42C	IC (RESET)	
IC3			AT24C64N10SI27	IC (EEPROM)	
IC4		*	78064GCA458EU	IC (CPU)	
Q1			2SC2873(Y)	TRANSISTOR	
Q2-8			DTC144EU	DIGITAL TRANSISTOR	
Q9,10			DTC114TU	DIGITAL TRANSISTOR	
Q14,15			DTD114EK	DIGITAL TRANSISTOR	
S4			W02-0393-05	ENCODER	

Ref. No.	Address	New parts	Parts No.	Description	Desti-nation