

TK-2212/2217

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
Y: PX (Far East, Hawaii)
Y: AAFES (Europe)

K: USA
T: England
X: Australia

P: Canada
E: Europe
M: Other Areas

TK-2212/2217 (Y50-5970-XX) TX-RX UNIT (X57-7120-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
TK-2212/2217					
1	1B	*	A02-3894-13	PLASTIC CABINET ASSY	AK,AM BM,BM3
2	3A	*	A10-4078-31	CHASSIS	
3	2C		B09-0680-03	CAP(SP/MIC) ACCESSORY	
4	2B		B11-1817-04	ILLUMINATION GUIDE(TX/RX)	
5	1A	*	B11-1830-03	ILLUMINATION GUIDE(LCD)	
6	1A	*	B38-0906-15	LCD ASSY	
7	1C	*	B62-1817-00	INSTRUCTION MANUAL(ENG/SPA/FR)	
7	1C	*	B62-1818-00	INSTRUCTION MANUAL(KOREAN)	
9	1B		D10-0649-03	LEVER	
10	1B		D21-0863-04	SHAFT	
11	1B		D32-0441-03	STOPPER	
12	2A		E04-0451-05	RF COAXIAL RECEPTACLE(SMA)	
13	3A		E23-1253-04	TERMINAL(BATT-)	
-			E37-0781-05	PROCESSED LEAD WIRE(PCB)	
14	2B		E37-1158-05	PROCESSED LEAD WIRE(SP+)	
15	2B		E37-1176-05	PROCESSED LEAD WIRE(SP-)	
16	3A		F20-3353-14	INSULATING SHEET(CHASSIS BATT+)	
17	2B		G01-4542-04	COIL SPRING(LEVER)	
18	2B		G01-4543-04	COIL SPRING(STOPPER)	
19	2A		G10-1330-04	FIBROUS SHEET(IC302:AUDIO IC)	
21	2A	*	G10-1348-04	FIBROUS SHEET(SP WIRE)	AK,AM BM,BM3
22	3A	*	G11-4283-04	RUBBER SHEET(Q106:FINAL FET)	
23	2A	*	G11-4359-04	SHEET(FPC CONNECTOR)	
24	3A		G13-2033-04	CUSHION(TERMINAL BATT-)	
25	3A		G13-2034-14	CUSHION(TERMINAL BATT-)	
27	3A		G13-2038-14	CUSHION(CHASSIS-CERAMIC FILTER)	
28	2A		G13-2039-04	CUSHION(PCB-CERAMIC FILTER)	
29	3A		G13-2045-04	CUSHION(CHASSIS)	
30	2A	*	G13-2053-04	CUSHION(CHASSIS,ENC)	
31	2A	*	G13-2074-04	CUSHION(PCB)	
32	3A	*	G13-2088-04	CUSHION(CHASSIS,VOL)	
33	2A	*	G13-2107-04	CUSHION(MOUNTING HARDWARE)	
34	3A		G53-1604-03	PACKING(CHASSIS)	
35	3A		G53-1605-03	PACKING(TERMINAL BATT+)	
36	2B		G53-1606-13	PACKING(VOL/ENC/LED)	
38	2A		G53-1610-04	PACKING(SMA)	
39	2B	*	G53-1660-03	PACKING(SP)	
40	2A	*	G53-1661-03	PACKING(SP/MIC)	
41	2C	*	H12-3179-05	PACKING FIXTURE	AK,AM BM,BM3
42	1D		H13-2109-03	CARTON BOARD	
43	1C		H25-0085-04	PROTECTION BAG (100/200/0.07)	
44	3C	*	H52-2079-02	ITEM CARTON CASE	
44	3C	*	H52-2080-02	ITEM CARTON CASE	
46	2C		J19-5472-03	HOLDER(SP/MIC) ACCESSORY	
50	2A		J19-5473-03	HOLDER ASSY(TERMINAL BATT+)	
51	2B		J21-8477-04	MOUNTING HARDWARE(VOL/ENC)	
52	1A	*	J21-8496-02	MOUNTING HARDWARE(LCD)	
53	2B	*	J21-8497-03	MOUNTING HARDWARE(4 KEY)	
54	2C		J29-0713-05	BELT CLIP ACCESSORY	
55	1C		J69-0352-05	HANDSTRAP ACCESSORY	
56	2A	*	J82-0107-05	FPC	
57	1A	*	J99-0385-04	ADHESIVE SHEET(LCD)	
58	1B		K29-9307-13	BUTTON KNOB(SIDE1/SIDE2)	

Ref. No.	Address	New parts	Parts No.	Description	Destination	
59	1B	*	K29-9308-13	BUTTON KNOB(PTT)	AK,AM BM3	
60	1B		K29-9309-03	KNOB(VOL)		
61	1B		K29-9345-04	KNOB(ENC)		
62	2B		K29-9346-02	KEY TOP		
A	2B	*	N14-0819-04	CIRCULAR NUT(VOL KNOB)		
B	2B		N14-0820-04	CIRCULAR NUT(CH KNOB)		
C	2A		N30-2604-46	PAN HEAD MACHINE SCREW(SMA)		
D	3A		N30-2606-46	PAN HEAD MACHINE SCREW(CHASSIS)		
E	1A, 2A, 2B, 3A		N83-2005-46	PAN HEAD TAPTITE SCREW(PCB)		
65	1C	*	N99-2043-05	SCREW SET ACCESSORY		AK,AM BM3
66	2A		R31-0653-05	VARIABLE RESISTOR(POWER SW/VOL)		
67	1B		T07-0369-05	SPEAKER		
68	1C		T90-1036-05	HELICAL ANTENNA ACCESSORY		
68	1C		T90-1050-05	HELICAL ANTENNA ACCESSORY		
71	2A	*	W02-3684-05	ENCODER		AK AM
72	2D		W08-0969-05	CHARGER ACCESSORY		
73	1D		W08-0970-05	AC ADAPTER(AC120V) ACCESSORY		
73	1D		W08-0971-05	AC ADAPTER(AC230V) ACCESSORY		
TX-RX UNIT (X57-7120-XX) -10:TK-2212(K,M) TK-2217(M) -21:TK-2217(M3)						
D403			B30-2156-05	LED(RED)		
D404			B30-2157-05	LED(YELLOW)		
C1			CK73HB1H332K	CHIP C 3300PF K		
C2			CK73HB1C682K	CHIP C 6800PF K		
C3			CK73GB1A105K	CHIP C 1.0UF K		
C4			CK73HB1C103K	CHIP C 0.010UF K		
C5			CK73HB1H102K	CHIP C 1000PF K		
C6			CK73HB1A104K	CHIP C 0.10UF K		
C7 ,8			CC73HCH1H101J	CHIP C 100PF J		
C9			CC73HCH1H100D	CHIP C 10PF D		
C10			C92-0560-05	CHIP-TAN 10UF 6.3WV		
C11			CC73HCH1H101J	CHIP C 100PF J		
C12			CK73HB1H102K	CHIP C 1000PF K		
C13			CK73HB1A104K	CHIP C 0.10UF K		
C14			CK73HB1C103K	CHIP C 0.010UF K		
C15			CC73HCH1H100D	CHIP C 10PF D		
C16			CK73HB1H102K	CHIP C 1000PF K		
C17			CC73HCH1H470J	CHIP C 47PF J		
C18			CC73HCH1H180J	CHIP C 18PF J		
C19			CK73HB1A104K	CHIP C 0.10UF K		
C21			C92-0560-05	CHIP-TAN 10UF 6.3WV		
C22			C92-0502-05	CHIP-TAN 0.33UF 35WV		
C24			CK73HB1H102K	CHIP C 1000PF K		
C25			CC73HCH1H020B	CHIP C 2.0PF B		
C26			CC73HCH1H300J	CHIP C 30PF J		
C27			C92-0697-05	CHIP-TAN 3.3UF 16WV		
C29			CK73HB1H471K	CHIP C 470PF K		
C32			C92-0001-05	CHIP-TAN 0.1UF 35WV		
C33 ,34			CK73HB1H102K	CHIP C 1000PF K		
C35			CC73HCH1H270J	CHIP C 27PF J		
C38			CC73HCH1H060B	CHIP C 6.0PF B		
C39			CK73GB1H332K	CHIP C 3300PF K		

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TX-RX UNIT (X57-7120-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
C40			CC73HCH1H040B	CHIP C 4.0PF B		C120			CK73GB1H102K	CHIP C 1000PF K	
C41			CK73GB1H682K	CHIP C 6800PF K		C121			CC73GCH1H100D	CHIP C 10PF D	
C42			CC73HCH1H060B	CHIP C 6.0PF B		C123			CK73GB1A105K	CHIP C 1.0UF K	
C43			CC73HCH1H150J	CHIP C 15PF J		C124,125			CK73HB1H102K	CHIP C 1000PF K	
C44			CK73HB1H471K	CHIP C 470PF K		C126			C92-0565-05	CHIP-TAN 6.8UF 10WV	
C45			CK73GB1A105K	CHIP C 1.0UF K		C128			CK73HB1H102K	CHIP C 1000PF K	
C47			CC73HCH1H101J	CHIP C 100PF J		C130			CC73GCH1H100D	CHIP C 10PF D	AK,AM,BM
C48			CK73HB1H471K	CHIP C 470PF K		C132			CK73HB1H102K	CHIP C 1000PF K	
C49			CC73HCH1H101J	CHIP C 100PF J		C133			CK73GB1H103K	CHIP C 0.010UF K	
C50			CC73HCH1H100D	CHIP C 10PF D		C134			CK73GB1C104K	CHIP C 0.10UF K	
C51			CK73HB1H102K	CHIP C 1000PF K		C135			CK73GB1A105K	CHIP C 1.0UF K	
C52			CC73HCH1H120J	CHIP C 12PF J	BM3	C136			CC73GCH1H120J	CHIP C 12PF J	BM3
C52			CC73HCH1H181J	CHIP C 180PF J	AK,AM,BM	C136			CC73GCH1H270J	CHIP C 27PF J	AK,AM,BM
C53			CC73HCH1H0R5B	CHIP C 0.5PF B		C137			CK73GB1H103K	CHIP C 0.010UF K	
C54			CC73HCH1H040B	CHIP C 4.0PF B	AK,AM,BM	C138			CK73GB1H102K	CHIP C 1000PF K	
C54			CC73HCH1H090B	CHIP C 9.0PF B	BM3	C139			CC73GCH1H360J	CHIP C 36PF J	BM3
C55			CC73HCH1H110J	CHIP C 11PF J	BM3	C139			CC73GCH1H680J	CHIP C 68PF J	AK,AM,BM
C55			CC73HCH1H121J	CHIP C 120PF J	AK,AM,BM	C140			CC73GCH1H101J	CHIP C 100PF J	
C57			CC73HCH1H1R5B	CHIP C 1.5PF B	AK,AM,BM	C141			CC73GCH1H220J	CHIP C 22PF J	AK,AM,BM
C58			CC73HCH1H060B	CHIP C 6.0PF B	AK,AM,BM	C142			CC73GCH1H120J	CHIP C 12PF J	BM3
C58			CC73HCH1H100D	CHIP C 10PF D	BM3	C142			CC73GCH1H150J	CHIP C 15PF J	AK,AM,BM
C59			CC73HCH1H1R5B	CHIP C 1.5PF B	AK,AM,BM	C143			CC73GCH1H100D	CHIP C 10PF D	
C59			CC73HCH1HR75B	CHIP C 0.75PF B	BM3	C144			CC73GCH1H151J	CHIP C 150PF J	BM3
C60			CC73HCH1H010B	CHIP C 1.0PF B		C144			CC73GCH1H820J	CHIP C 82PF J	AK,AM,BM
C61			CC73HCH1H020B	CHIP C 2.0PF B	BM3	C146			CK73GB1H102K	CHIP C 1000PF K	
C61			CC73HCH1H040B	CHIP C 4.0PF B	AK,AM,BM	C147			CK73HB1H102K	CHIP C 1000PF K	
C62			CC73HCH1H030B	CHIP C 3.0PF B	BM3	C148			CK73GB1H102K	CHIP C 1000PF K	
C62			CC73HCH1H050B	CHIP C 5.0PF B	AK,AM,BM	C149			CC73GCH1H110J	CHIP C 11PF J	BM3
C63			CC73HCH1H101J	CHIP C 100PF J		C149			CC73GCH1H220G	CHIP C 22PF G	AK,AM,BM
C64			CC73HCH1H040B	CHIP C 4.0PF B	AK,AM,BM	C150			CC73GCH1H100C	CHIP C 10PF C	BM3
C64 -67			CC73HCH1H050B	CHIP C 5.0PF B	BM3	C150			CC73GCH1H220J	CHIP C 22PF J	AK,AM,BM
C65 -67			CC73HCH1H050B	CHIP C 5.0PF B	AK,AM,BM	C151			CK73GB1H102K	CHIP C 1000PF K	
C68 -70			CK73HB1H471K	CHIP C 470PF K		C153			CC73GCH1H080D	CHIP C 8.0PF D	BM3
C71 ,72			CK73HB1A104K	CHIP C 0.10UF K		C153			CC73GCH1H100C	CHIP C 10PF C	AK,AM,BM
C73 ,74			CC73HCH1H0R5B	CHIP C 0.5PF B		C154			CC73GCH1H050B	CHIP C 5.0PF B	BM3
C75 ,76			CK73HB1H102K	CHIP C 1000PF K		C154			CC73GCH1H100D	CHIP C 10PF D	AK,AM,BM
C77			CK73HB1H471K	CHIP C 470PF K		C155			CC73GCH1H130J	CHIP C 13PF J	BM3
C78			CC73HCH1H070B	CHIP C 7.0PF B	AK,AM,BM	C155			CC73GCH1H180J	CHIP C 18PF J	AK,AM,BM
C78			CC73HCH1H330J	CHIP C 33PF J	BM3	C156			CC73GCH1H060B	CHIP C 6.0PF B	BM3
C79			C92-0713-05	CHIP-TAN 10UF 6.3WV		C156			CC73GCH1H120J	CHIP C 12PF J	AK,AM,BM
C80			CK73HB1H471K	CHIP C 470PF K		C157			CC73GCH1H130J	CHIP C 13PF J	BM3
C81			CC73HCH1H150J	CHIP C 15PF J		C157			CC73GCH1H150J	CHIP C 15PF J	AK,AM,BM
C82			CK73HB1H102K	CHIP C 1000PF K	AK,AM,BM	C158			CC73GCH1H100C	CHIP C 10PF C	BM3
C82 -86			CK73HB1H102K	CHIP C 1000PF K	BM3	C158			CC73GCH1H220J	CHIP C 22PF J	AK,AM,BM
C83			CC73HCH1H330J	CHIP C 33PF J	AK,AM,BM	C159			CC73GCH1H070D	CHIP C 7.0PF D	AK,AM,BM
C84 -86			CK73HB1H102K	CHIP C 1000PF K	AK,AM,BM	C159			CC73GCH1H3R5B	CHIP C 3.5PF B	BM3
C87			CC73HCH1H100D	CHIP C 10PF D		C160			CC73GCH1H330J	CHIP C 33PF J	
C90			CK73HB1H102K	CHIP C 1000PF K		C161			CC73GCH1H040B	CHIP C 4.0PF B	BM3
C101			CK73HB1H102K	CHIP C 1000PF K		C201			CK73GB1A224K	CHIP C 0.22UF K	
C104			CC73GCH1H390J	CHIP C 39PF J		C206			CK73HB1H102K	CHIP C 1000PF K	
C105			CK73HB1H102K	CHIP C 1000PF K		C207			CK73HB1H182K	CHIP C 1800PF K	
C107			CK73HB1H102K	CHIP C 1000PF K		C208			CK73HB1H471K	CHIP C 470PF K	
C108			CC73GCH1H390J	CHIP C 39PF J		C209			C92-0713-05	CHIP-TAN 10UF 6.3WV	
C109			CK73GB1C104K	CHIP C 0.10UF K		C210			CK73HB1H471K	CHIP C 470PF K	
C110,111			CK73HB1H102K	CHIP C 1000PF K		C211			CK73HB1C103K	CHIP C 0.010UF K	
C115			CK73HB1H102K	CHIP C 1000PF K		C213			CK73HB1A104K	CHIP C 0.10UF K	
C116			CC73GCH1H220J	CHIP C 22PF J		C214			CC73HCH1H680J	CHIP C 68PF J	
C117			CC73GCH1H100D	CHIP C 10PF D		C215			CK73HB1H102K	CHIP C 1000PF K	
C118			CC73GCH1H101J	CHIP C 100PF J		C216			CK73GB1C104K	CHIP C 0.10UF K	
C119			CC73GCH1H270J	CHIP C 27PF J	AK,AM,BM	C217			CK73HB1A104K	CHIP C 0.10UF K	

AK : TK-2212 (K) AM : TK-2212 (M) BM : TK-2217 (M) BM3 : TK-2217 (M3)

PARTS LIST

TX-RX UNIT (X57-7120-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
C218			CK73GB1C104K	CHIP C 0.10UF K		C304			CK73GB1A224K	CHIP C 0.22UF K	
C219			CC73HCH1H330J	CHIP C 33PF J		C306			C92-0507-05	CHIP-TAN 4.7UF 6.3WV	
C220			CK73HB1H102K	CHIP C 1000PF K		C307,308			CK73HB1A104K	CHIP C 0.10UF K	
C221			CK73GB1C104K	CHIP C 0.10UF K		C309			CC73GCH1H820J	CHIP C 82PF J	
C222			CK73HB1H102K	CHIP C 1000PF K		C310			CK73HB1A683K	CHIP C 0.068UF K	
C224,225			CK73HB1C103K	CHIP C 0.010UF K		C311			CK73GB1A105K	CHIP C 1.0UF K	
C227			CK73HB1H102K	CHIP C 1000PF K		C312			CC73GCH1H120J	CHIP C 12PF J	
C228			CC73GCH1H100C	CHIP C 10PF C		C313			CC73GCH1H121J	CHIP C 120PF J	
C230			CC73HCH1H030B	CHIP C 3.0PF B	BM3	C314			CK73HB1A104K	CHIP C 0.10UF K	
C230			CC73HCH1H080B	CHIP C 8.0PF B	AK,AM,BM	C315			CK73GB1A105K	CHIP C 1.0UF K	
C231,232			CK73GB1H103K	CHIP C 0.010UF K		C316			CK73GB1C104K	CHIP C 0.10UF K	BM3
C233			CC73HCH1H020B	CHIP C 2.0PF B		C316			CK73GB1C473K	CHIP C 0.047UF K	AK,AM,BM
C234			CK73HB1C103K	CHIP C 0.010UF K		C317			CK73HB1A104K	CHIP C 0.10UF K	
C235			CC73HCH1H020B	CHIP C 2.0PF B	BM3	C318			C92-0507-05	CHIP-TAN 4.7UF 6.3WV	
C235			CC73HCH1H090B	CHIP C 9.0PF B	AK,AM,BM	C319			CC73GCH1H271J	CHIP C 270PF J	
C236			CK73GB1H102K	CHIP C 1000PF K		C320			CK73HB1C103K	CHIP C 0.010UF K	
C237			CC73HCH1H030B	CHIP C 3.0PF B	BM3	C321			CK73GB1H103K	CHIP C 0.010UF K	
C237			CC73HCH1H050B	CHIP C 5.0PF B	AK,AM,BM	C322			CK73HB1C153K	CHIP C 0.015UF K	
C238			CC73GCH1H120J	CHIP C 12PF J		C323			CC73GCH1H820J	CHIP C 82PF J	
C239			CC73HCH1H060B	CHIP C 6.0PF B		C324			CC73HCH1H820J	CHIP C 82PF J	
C241			CK73HB1H102K	CHIP C 1000PF K		C325			CK73HB1A104K	CHIP C 0.10UF K	
C242			CK73GB1C104K	CHIP C 0.10UF K		C326			CK73HB1H102K	CHIP C 1000PF K	
C243			CK73HB1H102K	CHIP C 1000PF K		C327			CC73HCH1H101J	CHIP C 100PF J	
C244			CC73HCH1H020B	CHIP C 2.0PF B	BM3	C328			CK73HB1H391K	CHIP C 390PF K	
C244			CC73HCH1H040B	CHIP C 4.0PF B	AK,AM,BM	C329,330			CK73GB1A105K	CHIP C 1.0UF K	
C245			CK73HB1H471K	CHIP C 470PF K		C331			CK73HB1A104K	CHIP C 0.10UF K	
C247			CC73GCH1H010B	CHIP C 1.0PF B	BM3	C332			CK73HB1H471K	CHIP C 470PF K	
C247			CC73GCH1H040B	CHIP C 4.0PF B	AK,AM,BM	C333,334			CK73GB1C104K	CHIP C 0.10UF K	
C248			CC73GCH1H270J	CHIP C 27PF J	AK,AM,BM	C335			CC73GCH1H221J	CHIP C 220PF J	
C248			CC73GCH1H300J	CHIP C 30PF J	BM3	C336			CK73FB1C474K	CHIP C 0.47UF K	
C249			CK73HB1H102K	CHIP C 1000PF K		C338			CC73GCH1H101J	CHIP C 100PF J	
C250			CC73GCH1H020B	CHIP C 2.0PF B	BM3	C339			C92-0560-05	CHIP-TAN 10UF 6.3WV	
C250			CC73GCH1H040B	CHIP C 4.0PF B	AK,AM,BM	C340			CK73GB1C104K	CHIP C 0.10UF K	
C251			C92-0714-05	CHIP-TAN 4.7UF 6.3WV		C341			CK73GB1C473K	CHIP C 0.047UF K	
C252			CK73HB1H102K	CHIP C 1000PF K		C342			C92-0560-05	CHIP-TAN 10UF 6.3WV	
C253			CC73GCH1H1R5B	CHIP C 1.5PF B	BM3	C343			CK73GB1C473K	CHIP C 0.047UF K	
C253			CC73GCH1H4R5B	CHIP C 4.5PF B	AK,AM,BM	C344			CC73GCH1H221J	CHIP C 220PF J	
C254			CC73GCH1H270J	CHIP C 27PF J	AK,AM,BM	C345			C92-0786-05	TANTAL 100UF 6.3WV	
C254			CC73GCH1H300J	CHIP C 30PF J	BM3	C346			CK73GB1H102K	CHIP C 1000PF K	
C255			CC73GCH1H0R5B	CHIP C 0.5PF B	BM3	C348			CK73HB1H471K	CHIP C 470PF K	
C255			CC73GCH1H4R5B	CHIP C 4.5PF B	AK,AM,BM	C350			CK73HB1H102K	CHIP C 1000PF K	
C256			CK73HB1H102K	CHIP C 1000PF K		C351,352			CK73HB1C103K	CHIP C 0.010UF K	
C258			CK73HB1H102K	CHIP C 1000PF K		C354			CK73HB1A104K	CHIP C 0.10UF K	
C260			CK73HB1H102K	CHIP C 1000PF K		C356			CK73HB1A333K	CHIP C 0.033UF K	
C262			CK73HB1H102K	CHIP C 1000PF K		C357			CK73HB1E472K	CHIP C 4700PF K	
C263			CC73GCH1H100C	CHIP C 10PF C		C401			CC73GCH1H471J	CHIP C 470PF J	
C264			CC73GCH1H030B	CHIP C 3.0PF B	BM3	C402			CK73HB1H102K	CHIP C 1000PF K	
C264			CC73GCH1H040B	CHIP C 4.0PF B	AK,AM,BM	C403			CK73GB1C104K	CHIP C 0.10UF K	
C265			CC73GCH1H330J	CHIP C 33PF J		C405			CC73GCH1H101J	CHIP C 100PF J	
C266			CK73HB1H102K	CHIP C 1000PF K		C406			CK73HB1E472K	CHIP C 4700PF K	
C267			CC73GCH1H1R5B	CHIP C 1.5PF B	BM3	C407			CK73HB1H102K	CHIP C 1000PF K	
C267,268			CC73GCH1H030B	CHIP C 3.0PF B	AK,AM,BM	C408			CK73HB1E472K	CHIP C 4700PF K	
C268			CC73GCH1H020B	CHIP C 2.0PF B	BM3	C409,410			CK73GB1A105K	CHIP C 1.0UF K	
C269			CC73GCH1H330J	CHIP C 33PF J		C411			CK73HB1H102K	CHIP C 1000PF K	
C270			CC73GCH1H010B	CHIP C 1.0PF B	BM3	C415			CK73HB1H471K	CHIP C 470PF K	
C270			CC73GCH1H040B	CHIP C 4.0PF B	AK,AM,BM	C417			CK73GB1A105K	CHIP C 1.0UF K	
C271			CC73GCH1H110J	CHIP C 11PF J		C418			CK73HB1E562K	CHIP C 5600PF K	
C272			CC73GCH1H070D	CHIP C 7.0PF D	BM3	C419			CK73HB1H102K	CHIP C 1000PF K	
C280			CK73HB1H102K	CHIP C 1000PF K		C421			CK73GB1A105K	CHIP C 1.0UF K	
C302			CK73HB1C103K	CHIP C 0.010UF K		C424			CK73HB1H102K	CHIP C 1000PF K	

PARTS LIST

TX-RX UNIT (X57-7120-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
C426,427			CK73GB1A105K	CHIP C 1.0UF K		L116			L34-4576-05	AIR-CORE COIL	AK,AM,BM
C428,429			CK73HB1H102K	CHIP C 1000PF K		L117			L34-4575-05	AIR-CORE COIL	AK,AM,BM
C430			CK73GB1H103K	CHIP C 0.010UF K		L118			L34-4567-05	AIR-CORE COIL	AK,AM,BM
C431			CK73HB1C103K	CHIP C 0.010UF K		L119			L34-4566-05	AIR-CORE COIL	
C432			CC73HCH1H050B	CHIP C 5.0PF B		L121			L34-4563-05	AIR-CORE COIL	BM3
C433,434			CC73HCH1H030B	CHIP C 3.0PF B		L122,123			L34-4574-05	AIR-CORE COIL	BM3
C435			CC73HCH1H050B	CHIP C 5.0PF B		L124			L34-4566-05	AIR-CORE COIL	BM3
C440			CC73GCH1H1R5B	CHIP C 1.5PF B		L201			L40-1091-37	SMALL FIXED INDUCTOR(1.000UH)	
C443			CK73GB1A474K	CHIP C 0.47UF K		L202			L41-2775-38	SMALL FIXED INDUCTOR(27NH)	BM3
C450,451			CK73HB1C103K	CHIP C 0.010UF K		L202			L41-3975-38	SMALL FIXED INDUCTOR(39NH)	AK,AM,BM
C452			CK73HB1H102K	CHIP C 1000PF K		L203			L92-0138-05	CHIP FERRITE	
C456			CK73GB1C104K	CHIP C 0.10UF K		L204			L40-5685-85	SMALL FIXED INDUCTOR(0.56UH)	
C901,902			CK73GB1A105K	CHIP C 1.0UF K		L205			L41-4775-38	SMALL FIXED INDUCTOR(47NH)	BM3
TC1_2			C05-0245-05	CERAMIC TRIMMER CAPACITOR(10PF)		L205			L41-6875-38	SMALL FIXED INDUCTOR(68NH)	AK,AM,BM
CN201			E23-1081-05	TERMINAL		L206			L41-1885-38	SMALL FIXED INDUCTOR(180NH)	
CN401		*	E40-6363-05	FLAT CABLE CONNECTOR		L207			L41-1085-38	SMALL FIXED INDUCTOR(100NH)	BM3
CN402		*	E40-6430-05	FLAT CABLE CONNECTOR		L207			L41-1585-38	SMALL FIXED INDUCTOR(150NH)	AK,AM,BM
J301			E11-0457-05	PHONE JACK(2.5/3.5)		L209			L41-3378-14	SMALL FIXED INDUCTOR(33NH)	BM3
F401		*	F53-0324-05	FUSE(2.5A)		L209			L41-5678-14	SMALL FIXED INDUCTOR(56NH)	AK,AM,BM
I01	2A	*	J30-1288-14	SPACER		L210			L92-0138-05	CHIP FERRITE	
CD201			L79-1582-05	TUNING COIL		L211			L41-3978-14	SMALL FIXED INDUCTOR(39NH)	BM3
CF201	2A		L72-0973-05	CERAMIC FILTER		L211			L41-5678-14	SMALL FIXED INDUCTOR(56NH)	AK,AM,BM
L1			L40-4791-37	SMALL FIXED INDUCTOR(4.700UH)		L213			L41-3378-14	SMALL FIXED INDUCTOR(33NH)	BM3
L3			L40-5681-86	SMALL FIXED INDUCTOR(0.56UH)		L213			L41-5678-14	SMALL FIXED INDUCTOR(56NH)	AK,AM,BM
L5			L40-5681-86	SMALL FIXED INDUCTOR(0.56UH)		L214			L41-2778-14	SMALL FIXED INDUCTOR(27NH)	BM3
L6_7			L92-0138-05	CHIP FERRITE		L214			L41-4778-14	SMALL FIXED INDUCTOR(47NH)	AK,AM,BM
L8			L41-1275-38	SMALL FIXED INDUCTOR(12NH)	BM3	L255			L41-3975-38	SMALL FIXED INDUCTOR(39NH)	BM3
L8			L41-1875-38	SMALL FIXED INDUCTOR(18NH)	AK,AM,BM	L301			L92-0140-05	CHIP FERRITE	
L9			L41-3375-38	SMALL FIXED INDUCTOR(33NH)		L302			L92-0149-05	CHIP FERRITE	
L10			L41-1885-38	SMALL FIXED INDUCTOR(180NH)		L401			L92-0149-05	CHIP FERRITE	
L11			L41-1085-38	SMALL FIXED INDUCTOR(100NH)		L402-404			L92-0138-05	CHIP FERRITE	
L12			L92-0138-05	CHIP FERRITE		X1			L77-1931-05	TCXO(12.8MHZ)	
L13_14			L41-2285-38	SMALL FIXED INDUCTOR(220NH)		X3			L77-1633-05	CRYSTAL RESONATOR(7.3728MHZ)	
L16			L40-2278-67	SMALL FIXED INDUCTOR(22NH)	BM3	XF201			L71-0619-05	MCF(38.85MHZ)	
L16			L40-3978-67	SMALL FIXED INDUCTOR(39NH)	AK,AM,BM	CP404			RK75HA1J473J	CHIP-COM 47K J 1/16W	
L17			L40-1878-67	SMALL FIXED INDUCTOR(18NH)	BM3	CP405-407			RK75HA1J102J	CHIP-COM 1.0K J 1/16W	
L17			L40-2778-67	SMALL FIXED INDUCTOR(27NH)	AK,AM,BM	R1			RK73HB1J223J	CHIP R 22K J 1/16W	
L18_19			L41-2285-03	SMALL FIXED INDUCTOR(220NH)		R2			RK73HB1J103J	CHIP R 10K J 1/16W	
L20_21			L40-3391-86	SMALL FIXED INDUCTOR(3.3UH)		R3			RK73HB1J333J	CHIP R 33K J 1/16W	
L22			L92-0138-05	CHIP FERRITE		R4			RK73HB1J563J	CHIP R 56K J 1/16W	
L23			L41-3975-38	SMALL FIXED INDUCTOR(39NH)		R5			RK73HB1J104J	CHIP R 100K J 1/16W	
L24			L92-0141-05	CHIP FERRITE		R6			RK73HB1J823J	CHIP R 82K J 1/16W	
L25			L41-8275-38	SMALL FIXED INDUCTOR(82NH)		R7			RK73HB1J101J	CHIP R 100 J 1/16W	
L50			L92-0138-05	CHIP FERRITE		R8 -11			R92-1368-05	CHIP R 0 OHM	
L102			L41-1085-38	SMALL FIXED INDUCTOR(100NH)		R12			RK73HB1J222J	CHIP R 2.2K J 1/16W	
L103			L92-0138-05	CHIP FERRITE		R13			R92-1252-05	CHIP R 0 OHM J 1/16W	
L104			L41-2775-38	SMALL FIXED INDUCTOR(27NH)		R14			RK73HB1J334J	CHIP R 330K J 1/16W	
L105			L40-1585-54	SMALL FIXED INDUCTOR(150NH)		R15			RK73GB1J221J	CHIP R 220 J 1/16W	
L106			L92-0149-05	CHIP FERRITE		R16			RK73GB1J561J	CHIP R 560 J 1/16W	
L107			L40-2275-54	SMALL FIXED INDUCTOR(22NH)	BM3	R17			RK73HB1J101J	CHIP R 100 J 1/16W	
L107			L40-2775-54	SMALL FIXED INDUCTOR(27NH)	AK,AM,BM	R18			R92-1252-05	CHIP R 0 OHM J 1/16W	
L108			L92-0149-05	CHIP FERRITE		R19			RK73GB1J823J	CHIP R 1.5K J 1/16W	
L109			L40-2295-85	SMALL FIXED INDUCTOR(2.2UH)		R20			RK73HB1J100J	CHIP R 10 J 1/16W	
L110			L41-3975-38	SMALL FIXED INDUCTOR(39NH)	BM3	R21			RK73GB1J681J	CHIP R 680 J 1/16W	
L110			L41-5675-38	SMALL FIXED INDUCTOR(56NH)	AK,AM,BM	R22			R92-1252-05	CHIP R 0 OHM J 1/16W	
L111			L40-1092-81	SMALL FIXED INDUCTOR		R23			RK73GB1J103J	CHIP R 10K J 1/16W	
L112			L34-4577-05	AIR-CORE COIL		R25			RK73HB1J223J	CHIP R 22K J 1/16W	
L113			L34-4563-05	AIR-CORE COIL		R26			RK73HB1J103J	CHIP R 10K J 1/16W	
L114,115			L34-4573-05	AIR-CORE COIL	AK,AM,BM	R27			RK73HB1J220J	CHIP R 22 J 1/16W	
L115			L34-4574-05	AIR-CORE COIL	BM3	R30			RK73HB1J123J	CHIP R 12K J 1/16W	

AK : TK-2212 (K) AM : TK-2212 (M) BM : TK-2217 (M) BM3 : TK-2217 (M3)

PARTS LIST

TX-RX UNIT (X57-7120-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
R31			RK73HB1J564J	CHIP R 560K J 1/16W		R216			RK73HB1J124J	CHIP R 120K J 1/16W	
R32			RK73HB1J102J	CHIP R 1.0K J 1/16W		R217			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R33			RK73HB1J154J	CHIP R 150K J 1/16W		R218			RK73HB1J561J	CHIP R 560 J 1/16W	
R34			RK73HB1J472J	CHIP R 4.7K J 1/16W		R219,220			RK73GB1J561J	CHIP R 560 J 1/16W	
R35 ,36			RK73HB1J274J	CHIP R 270K J 1/16W		R221			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R37			RK73HB1J101J	CHIP R 100 J 1/16W		R222			RK73GB1J221J	CHIP R 220 J 1/16W	
R38			RK73HB1J181J	CHIP R 180 J 1/16W		R223-226			RK73HB1J823J	CHIP R 82K J 1/16W	
R39			RK73HB1J151J	CHIP R 150 J 1/16W		R227			R92-1252-05	CHIP R 0 OHM J 1/16W	
R40			RK73HB1J101J	CHIP R 100 J 1/16W		R228,229			RK73HB1J105J	CHIP R 1.0M J 1/16W	
R41			RK73HB1J154J	CHIP R 150K J 1/16W		R230			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R42			RK73HB1J472J	CHIP R 4.7K J 1/16W		R231			RK73GB1J470J	CHIP R 47 J 1/16W	
R43			RK73HB1J101J	CHIP R 100 J 1/16W		R233			RK73GB1J221J	CHIP R 220 J 1/16W	
R44			RK73HB1J102J	CHIP R 1.0K J 1/16W		R234			RK73GB1J104J	CHIP R 100K J 1/16W	
R45 ,46			RK73HB1J332J	CHIP R 3.3K J 1/16W		R237			RK73GB1J184J	CHIP R 180K J 1/16W	
R47			RK73HB1J470J	CHIP R 47 J 1/16W		R238			RK73GB1J104J	CHIP R 100K J 1/16W	
R48			RK73HB1J331J	CHIP R 330 J 1/16W		R239			RK73GB1J470J	CHIP R 47 J 1/16W	AK,AM,BM BM3 AK,AM,BM
R49			RK73HB1J222J	CHIP R 2.2K J 1/16W		R239,240			R92-1252-05	CHIP R 0 OHM J 1/16W	
R50			RK73HB1J472J	CHIP R 4.7K J 1/16W		R240			R92-1252-05	CHIP R 0 OHM J 1/16W	
R51			RK73HB1J100J	CHIP R 10 J 1/16W		R241,242			RK73HB1J105J	CHIP R 1.0M J 1/16W	
R101			RK73HB1J123J	CHIP R 12K J 1/16W		R243			R92-0670-05	CHIP R 0 OHM	
R103			R92-1252-05	CHIP R 0 OHM J 1/16W		R291			R92-1252-05	CHIP R 0 OHM J 1/16W	
R107			RK73GB1J561J	CHIP R 560 J 1/16W		R301			RK73HB1J473J	CHIP R 47K J 1/16W	
R108			RK73GB1J152J	CHIP R 1.5K J 1/16W		R304			RK73HB1J564J	CHIP R 560K J 1/16W	
R109			RK73GB1J150J	CHIP R 15 J 1/16W		R305			RK73HB1J104J	CHIP R 100K J 1/16W	
R110			RK73GB1J331J	CHIP R 330 J 1/16W	BM3	R306			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R110,111			RK73GB1J331J	CHIP R 330 J 1/16W	AK,AM,BM	R307			R92-1368-05	CHIP R 0 OHM	AK,AM,BM BM3 AK,AM,BM BM3
R111			RK73GB1J221J	CHIP R 220 J 1/16W	BM3	R310			RK73GB1J394J	CHIP R 390K J 1/16W	
R112			RK73GB1J180J	CHIP R 18 J 1/16W	AK,AM,BM	R311			RK73HB1J123J	CHIP R 12K J 1/16W	
R112			RK73GB1J220J	CHIP R 22 J 1/16W	BM3	R312			RK73GB1J334J	CHIP R 330K J 1/16W	
R113			RK73GB1J221J	CHIP R 220 J 1/16W	BM3	R313			RK73GB1J104J	CHIP R 100K J 1/16W	
R113			RK73GB1J331J	CHIP R 330 J 1/16W	AK,AM,BM	R314			RK73GB1J103J	CHIP R 10K J 1/16W	
R114			RK73GB1J473J	CHIP R 47K J 1/16W		R315			RK73GB1J334J	CHIP R 330K J 1/16W	
R115			RK73GB1J103J	CHIP R 10K J 1/16W		R316			RK73GB1J124J	CHIP R 120K J 1/16W	
R116			RK73GB1J150J	CHIP R 15 J 1/16W		R317			RK73GB1J474J	CHIP R 470K J 1/16W	
R117			RK73GB1J683J	CHIP R 68K J 1/16W		R318			RK73GB1J122J	CHIP R 1.2K J 1/16W	
R119			RK73GB1J331J	CHIP R 330 J 1/16W		R319			RK73HB1J563J	CHIP R 56K J 1/16W	
R120			R92-1252-05	CHIP R 0 OHM J 1/16W		R320			RK73HB1J332J	CHIP R 3.3K J 1/16W	
R121			RK73GB1J561J	CHIP R 560 J 1/16W		R321			RK73HB1J224J	CHIP R 220K J 1/16W	
R122			RK73GB1J473J	CHIP R 47K J 1/16W		R322			RK73HB1J184J	CHIP R 180K J 1/16W	
R123			RK73GB1J820J	CHIP R 82 J 1/16W		R323			RK73HB1J563J	CHIP R 56K J 1/16W	
R124			RK73GB1J123J	CHIP R 12K J 1/16W		R324,325			RK73GB1J104J	CHIP R 100K J 1/16W	
R126			RK73GB1J222J	CHIP R 2.2K J 1/16W		R326			R92-1252-05	CHIP R 0 OHM J 1/16W	
R127-129			RK73EB2ER39K	CHIP R 0.39 K 1/4W		R327			RK73GB1J184J	CHIP R 180K J 1/16W	
R130-135			RK73GH1J154D	CHIP R 150K D 1/16W		R328			RK73GB1J103J	CHIP R 10K J 1/16W	
R136,137			RK73GB1J271J	CHIP R 270 J 1/16W		R329			RK73GB1J823J	CHIP R 82K J 1/16W	
R138			RK73GB1J105J	CHIP R 1.0M J 1/16W		R330			RK73HB1J332J	CHIP R 3.3K J 1/16W	
R139			RK73GB1J473J	CHIP R 47K J 1/16W		R331			RK73GB1J393J	CHIP R 39K J 1/16W	
R140			RK73GB1J563J	CHIP R 56K J 1/16W		R332			RK73GB1J153J	CHIP R 15K J 1/16W	
R141			RK73GB1J104J	CHIP R 100K J 1/16W		R334			RK73GB1J473J	CHIP R 47K J 1/16W	
R142			R92-1252-05	CHIP R 0 OHM J 1/16W		R335			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R143			RK73GB1J104J	CHIP R 100K J 1/16W		R336			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R203			RK73HB1J184J	CHIP R 180K J 1/16W		R337			RK73GB1J101J	CHIP R 100 J 1/16W	
R206			RK73GB1J100J	CHIP R 10 J 1/16W		R338			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R207			RK73HB1J472J	CHIP R 4.7K J 1/16W		R339			RK73GB1J471J	CHIP R 470 J 1/16W	
R208			RK73HB1J823J	CHIP R 82K J 1/16W		R340			RK73GB1J182J	CHIP R 1.8K J 1/16W	
R209			RK73HB1J272J	CHIP R 2.7K J 1/16W		R341			RK73GB1J103J	CHIP R 10K J 1/16W	
R210,211			RK73HB1J332J	CHIP R 3.3K J 1/16W		R342			RK73GB1J100J	CHIP R 10 J 1/16W	
R212			RK73HB1J823J	CHIP R 82K J 1/16W		R343			RK73GB1J474J	CHIP R 470K J 1/16W	
R213			RK73HB1J392J	CHIP R 3.9K J 1/16W		R344			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R215			RK73HB1J101J	CHIP R 100 J 1/16W		R345,346			RK73GB1J101J	CHIP R 100 J 1/16W	

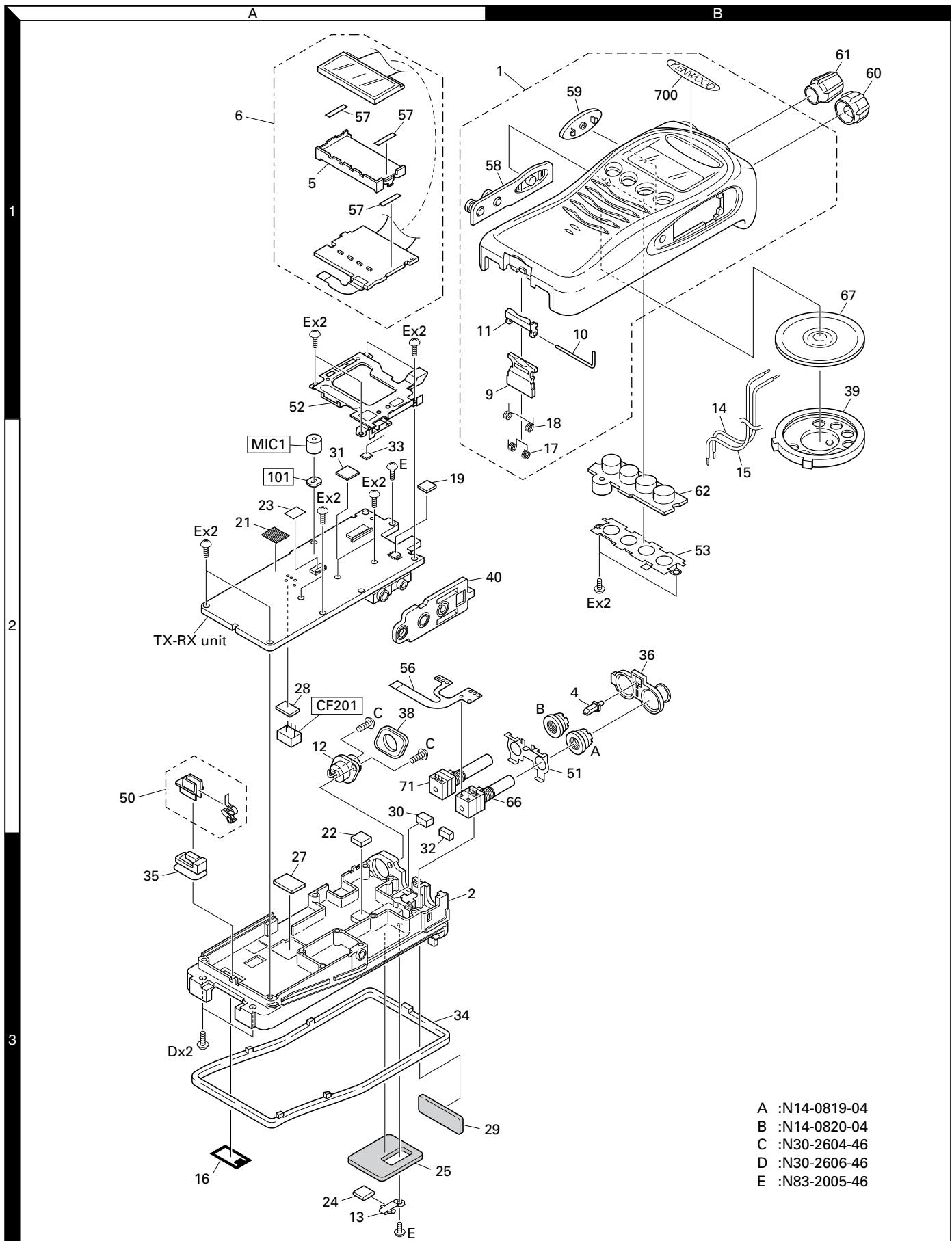
PARTS LIST

TX-RX UNIT (X57-7120-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
R347			RK73GB1J104J	CHIP R 100K J 1/16W		IC407			TC7W74FU	MOS-IC	
R348			RK73GB1J563J	CHIP R 56K J 1/16W		Q1			KTC4082	TRANSISTOR	
R349			RK73GB1J333J	CHIP R 33K J 1/16W		Q2			2SC5108(Y)	TRANSISTOR	
R350			RK73HB1J102J	CHIP R 1.0K J 1/16W		Q3 ,4			2SK508NV(K52)	FET	
R352			RK73HB1J104J	CHIP R 100K J 1/16W		Q5			RT1P430U	TRANSISTOR	
R353			R92-1368-05	CHIP R 0 OHM		Q6			2SC5108(Y)	TRANSISTOR	
R354,355			RK73HB1J103J	CHIP R 10K J 1/16W		Q7			RT1P430U	TRANSISTOR	
R365			RK73HB1J473J	CHIP R 47K J 1/16W		Q8			2SC5383	TRANSISTOR	
R403			RK73GB1J101J	CHIP R 100 J 1/16W		Q9			2SC5108(Y)	TRANSISTOR	
R404			RK73HH1J474D	CHIP R 470K D 1/16W		Q102			2SC4926YD	TRANSISTOR	
R405			RK73GB1J334J	CHIP R 330K J 1/16W		Q103			2SK2596	FET	
R406			RK73HH1J474D	CHIP R 470K D 1/16W		Q104			RT1N141U	TRANSISTOR	
R407			RK73HB1J334J	CHIP R 330K J 1/16W		Q105			2SK879(Y)	FET	
R408			RK73HB1J473J	CHIP R 47K J 1/16W		Q106			2SK2595	FET	
R409,410			R92-1368-05	CHIP R 0 OHM		Q107			RT1N141U	TRANSISTOR	
R412			RK73HB1J473J	CHIP R 47K J 1/16W		Q108			2SK1824	FET	
R413,414			RK73GB1J331J	CHIP R 330 J 1/16W		Q109			RT1P441U	TRANSISTOR	
R415,416			RK73GB1J473J	CHIP R 47K J 1/16W		Q202			RT1P441U	TRANSISTOR	
R417-420			RK73HB1J473J	CHIP R 47K J 1/16W		Q203			2SC4649(N,P)	TRANSISTOR	
R421,422			RK73HB1J102J	CHIP R 1.0K J 1/16W		Q204,205			3SK318	FET	
R423			R92-1368-05	CHIP R 0 OHM		Q301			RT1P141U	TRANSISTOR	
R424,425			RK73HB1J473J	CHIP R 47K J 1/16W		Q302			2SC4919	TRANSISTOR	
R435			RK73HB1J473J	CHIP R 47K J 1/16W		Q303			RT1N441U	TRANSISTOR	
R436			R92-1252-05	CHIP R 0 OHM J 1/16W		Q304			2SA1362(GR)	TRANSISTOR	
R437,438			RK73HB1J473J	CHIP R 47K J 1/16W		Q305			RT1N441U	TRANSISTOR	
R447			RK73HB1J472J	CHIP R 4.7K J 1/16W		Q306			CPH3413	FET	
R450			RK73HB1J680J	CHIP R 68 J 1/16W		Q316			CPH3413	FET	
R470			RK73HB1J102J	CHIP R 1.0K J 1/16W		Q401,402			RT1N141U	TRANSISTOR	
R901,902			RK73GB1J472J	CHIP R 4.7K J 1/16W		Q403			CPH3317	FET	
VR1			R12-7491-05	TRIMMING POT.(68K)		Q404,405			RT1P237U	TRANSISTOR	
S1 -3	2A	*	S70-0414-05	TACT SWITCH		Q407,408			2SK1830	FET	
MIC1			T91-0648-05	MIC ELEMENT		Q901			2SK1824	FET	
D1			MA2S111	DIODE		TH101			B57331V2104J	THERMISTOR	
D4 ,5			1SV325	VARIABLE CAPACITANCE DIODE		TH203			B57331V2104J	THERMISTOR	
D7			1SV325	VARIABLE CAPACITANCE DIODE							
D9			1SV325	VARIABLE CAPACITANCE DIODE							
D10			1SV278	VARIABLE CAPACITANCE DIODE							
D11			MA2S111	DIODE							
D101			HSC277	DIODE							
D102			HZU5CCL	ZENER DIODE							
D103,104			HVC131	DIODE							
D105-107			HSC277	DIODE							
D202			HSC277	DIODE							
D203-206			HVC350B	VARIABLE CAPACITANCE DIODE	BM3						
D203-206			1SV305	VARIABLE CAPACITANCE DIODE	AK,AM,BM						
D301,302			RB706F-40	DIODE							
D303			MC2858	DIODE							
D401			RB521S-30	DIODE							
D402			1SR154-400	DIODE							
IC1			MB15A02	MOS-IC							
IC2			UPB1509GV	BI-POLAR IC							
IC101			TA75W01FU	MOS-IC							
IC201			TA31136FN	MOS-IC							
IC301			AQUA-L	MOS-IC							
IC302			TA7368F	MOS-IC							
IC401,402			XC6204B502MR	MOS-IC							
IC403			BD4840FVE	MOS-IC							
IC404			BD4845FVE	MOS-IC							
IC405		*	30620MCP-A00GP	MICROPROCESSOR IC							
IC406			AT24128N10SI27	ROM IC							

AK : TK-2212 (K) AM : TK-2212 (M) BM : TK-2217 (M) BM3 : TK-2217 (M3)

EXPLODED VIEW



A : N14-0819-04
 B : N14-0820-04
 C : N30-2604-46
 D : N30-2606-46
 E : N83-2005-46

PACKING

