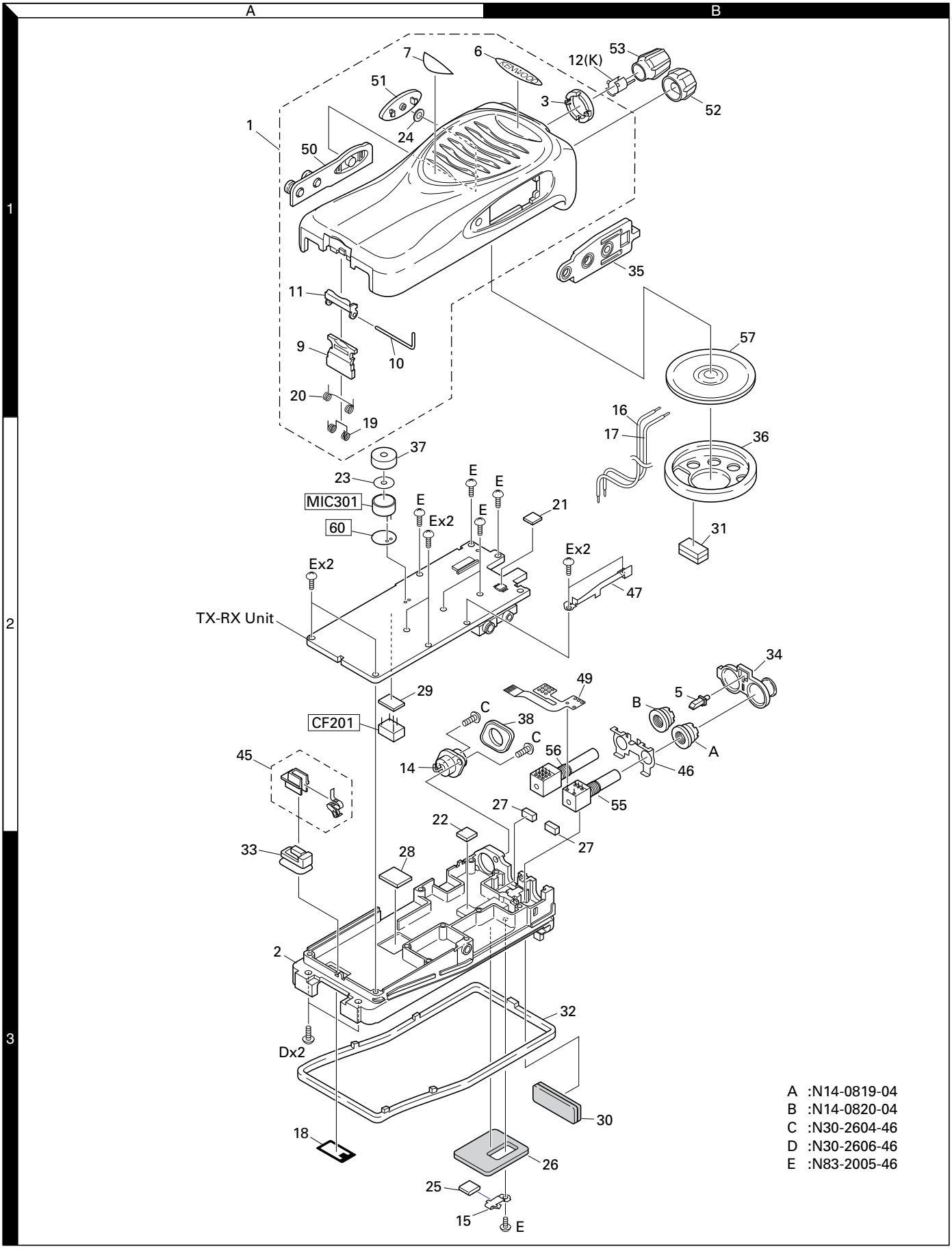
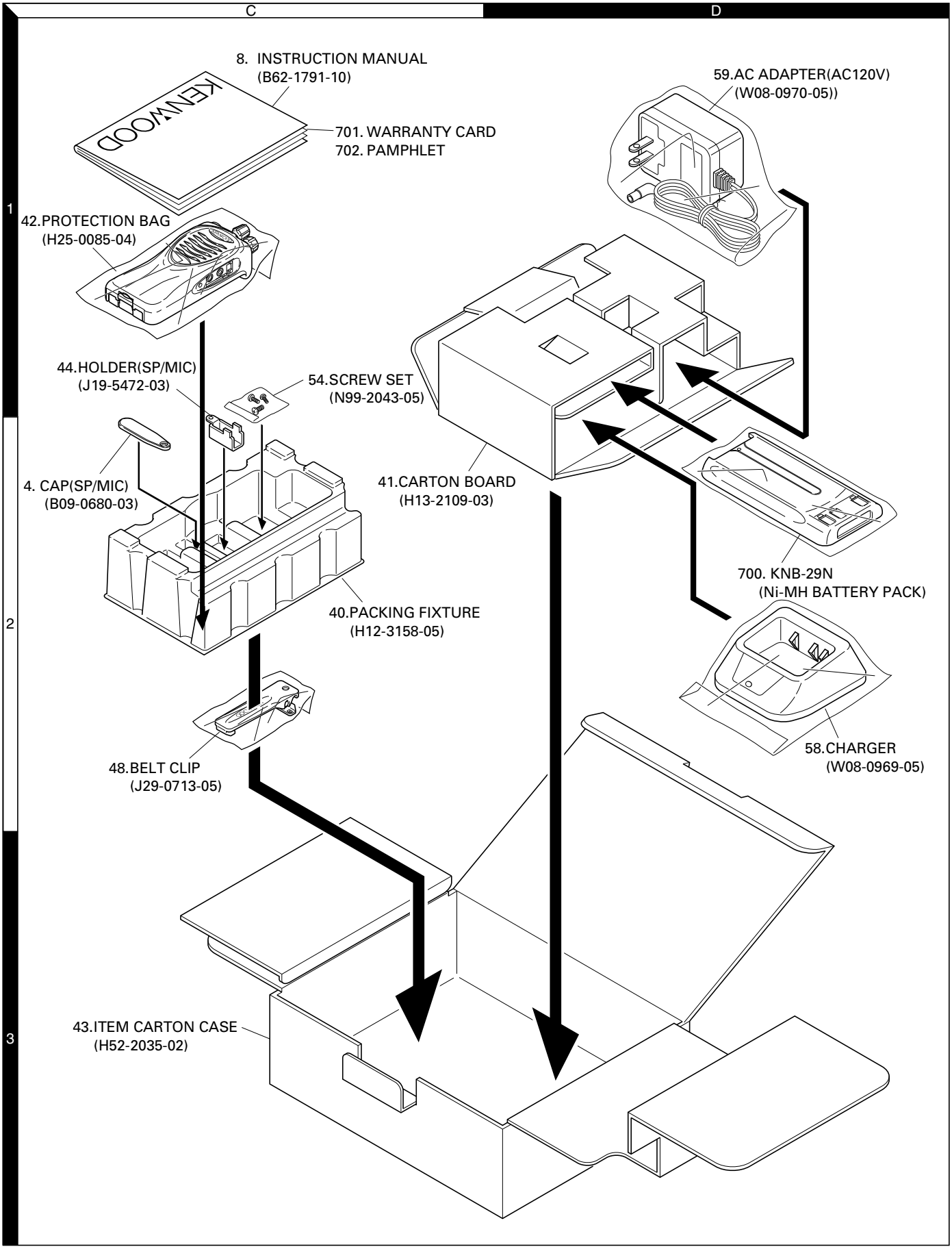
EXPLODED VIEW



PACKING



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-2200 (Y50-5910-XX)
TX-RX UNIT (X57-6880-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
TK-2200					
1	1A	∗	A02-3881-13	CABINET ASSY(2CH)	K
1	1A	∗	A02-3882-03	CABINET ASSY(8CH)	K2
2	3A	∗	A10-4094-13	CHASSIS	
3	1B	∗	A21-1645-13	DRESSING PANEL(8CH)	K2
3	1B	∗	A21-1646-13	DRESSING PANEL(2CH)	K
4	2C		B09-0680-03	CAP(SP/MIC) ACCESSORY	
5	2B		B11-1817-04	ILLUMINATION GUIDE	
6	1B		B43-1156-04	BADGE(KENWOOD)	
7	1A	∗	B43-1173-04	BADGE	
8	1C	∗	B62-1791-10	INSTRUCTION MANUAL	
9	1A		D10-0649-03	LEVER	
10	1A		D21-0863-04	SHAFT	
11	1A		D32-0441-03	STOPPER	
12	1B	∗	D32-0443-04	STOPPER(2CH)	K
14	2A		E04-0451-05	RF COAXIAL RECEPTACLE(SMA)	
15	3B		E23-1253-04	TERMINAL(BATT-)	
16	2B		E37-0794-05	PROCESSED LEAD WIRE(SP+)	
17	2B		E37-0803-05	PROCESSED LEAD WIRE(SP-)	
18	3A		F20-3353-14	INSULATING SHEET(CHASSIS BATT+)	
19	2A		G01-4542-04	COIL SPRING(LEVER)	
20	1A		G01-4543-04	COIL SPRING(STOPPER)	
21	2B		G10-1330-04	FIBROUS SHEET(IC302:AUDIO IC)	
22	3A		G11-4283-04	RUBBER SHEET(Q103:FINAL FET)	
23	2A		G11-4313-04	SHEET(MIC ELEMENT)	
24	1A		G11-4319-04	SHEET(PTT)	
25	3A		G13-2033-04	CUSHION(TERMINAL BATT-)	
26	3B		G13-2034-14	CUSHION(TERMINAL BATT-)	
27	2B		G13-2037-04	CUSHION(CHASSIS VOL/CH)	
28	3A		G13-2038-14	CUSHION(CHASSIS-CERAMIC FILTER)	
29	2A		G13-2039-04	CUSHION(PCB-CERAMIC FILTER)	
30	3B		G13-2045-04	CUSHION(CHASSIS)	
31	2B	∗	G13-2076-04	CUSHION(SP)	
32	3A		G53-1604-03	PACKING(CHASSIS)	
33	3A		G53-1605-03	PACKING(TERMINAL BATT+)	
34	2B		G53-1606-03	PACKING(VOL/CH/LED)	
35	1B		G53-1607-03	PACKING(SP/MIC)	
36	2B		G53-1608-03	PACKING(SP)	
37	2A		G53-1609-14	PACKING(MIC ELEMENT)	
38	2B		G53-1610-04	PACKING(SMA)	
40	2C		H12-3158-05	PACKING FIXTURE	
41	1D		H13-2109-03	CARTON BOARD	
42	1C		H25-0085-04	PROTECTION BAG (100/200/0.07)	
43	3D	∗	H52-2035-02	ITEM CARTON CASE	
44	2C		J19-5472-03	HOLDER(SP/MIC) ACCESSORY	
45	2A		J19-5473-03	HOLDER ASSY(TERMINAL BATT+)	
46	2B		J21-8477-04	HARDWARE FIXTURE(VOL/CH)	
47	2B		J21-8478-04	HARDWARE FIXTURE(SP/MIC)	
48	2C		J29-0713-05	BELT CLIP ACCESSORY	
49	2B		J82-0092-05	FPC	
50	1A	∗	K29-9307-13	BUTTON KNOB(LOCK/SCAN)	
51	1A		K29-9308-03	BUTTON KNOB(PTT)	
52	1B		K29-9309-03	KNOB(VOL)	
53	1B		K29-9318-03	KNOB(CH)	
A	2B		N14-0819-04	CIRCULAR NUT(VOL KNOB)	
B	2B	∗	N14-0820-04	CIRCULAR NUT(CH KNOB)	
C	2A,2B		N30-2604-46	PAN HEAD MACHINE SCREW(SMA)	
D	3A		N30-2606-46	PAN HEAD MACHINE SCREW(CHASSIS)	
E	2A,2B,3B		N83-2005-46	PAN HEAD TAPTITE SCREW(PCB)	
54	1C		N99-2043-05	SCREW SET ACCESSORY	
55	2B		R31-0653-05	VARIABLE RESISTOR(POWER SW/VOL)	
56	2B		S60-0428-15	ROTARY SWITCH(8CH)	
57	1B		T07-0369-05	SPEAKER	
58	2D		W08-0969-05	CHARGER ACCESSORY	
59	1D		W08-0970-05	AC ADAPTER(AC120V) ACCESSORY	
TX-RX UNIT (X57-6880-XX) -10 :K -11 :K2					
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			CC73HCH1H100C	CHIP C 10PF C	
C10			C92-0713-05	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			CC73HCH1H100C	CHIP C 10PF C	
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			C92-0713-05	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 ,30			CK73HB1H471K	CHIP C 470PF K	
C32			C92-0001-05	CHIP C 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	
C40			CC73HCH1H040B	CHIP C 4.0PF B	
C41			CK73GB1H682K	CHIP C 6800PF K	
C42			CC73HCH1H060B	CHIP C 6.0PF B	
C43			CC73HCH1H150J	CHIP C 15PF J	
C44			CK73HB1H471K	CHIP C 470PF K	

PARTS LIST

TX-RX UNIT (X57-6880-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
C45			CK73GB1A105K	CHIP C 1.0UF K	
C47			CC73HCH1H101J	CHIP C 100PF J	
C48			CK73HB1H471K	CHIP C 470PF K	
C49			CC73HCH1H101J	CHIP C 100PF J	
C50			CC73HCH1H100C	CHIP C 10PF C	
C51			CK73HB1H102K	CHIP C 1000PF K	
C52			CC73HCH1H181J	CHIP C 180PF J	
C53			CC73HCH1H0R5B	CHIP C 0.5PF B	
C54			CC73HCH1H040B	CHIP C 4.0PF B	
C55			CC73HCH1H121J	CHIP C 120PF J	
C57			CC73HCH1H1R5B	CHIP C 1.5PF B	
C58			CC73HCH1H090B	CHIP C 9.0PF B	
C59			CC73HCH1H1R5B	CHIP C 1.5PF B	
C60			CC73HCH1H010B	CHIP C 1.0PF B	
C61			CC73HCH1H040B	CHIP C 4.0PF B	
C62			CC73HCH1H050B	CHIP C 5.0PF B	
C63			CC73HCH1H101J	CHIP C 100PF J	
C64			CC73HCH1H040B	CHIP C 4.0PF B	
C65 -67			CC73HCH1H050B	CHIP C 5.0PF B	
C68 -70			CK73HB1H471K	CHIP C 470PF K	
C71 ,72			CK73HB1A104K	CHIP C 0.10UF K	
C73 ,74			CC73HCH1H0R5B	CHIP C 0.5PF B	
C75 ,76			CK73HB1H102K	CHIP C 1000PF K	
C77			CK73HB1H471K	CHIP C 470PF K	
C78			CC73HCH1H330J	CHIP C 33PF J	
C79			C92-0713-05	CHIP-TAN 10UF 6.3WV	
C80			CK73HB1H471K	CHIP C 470PF K	
C81			CC73HCH1H150J	CHIP C 15PF J	
C82 -86			CK73HB1H102K	CHIP C 1000PF K	
C87			CC73HCH1H100C	CHIP C 10PF C	
C90			CK73HB1H102K	CHIP C 1000PF K	
C101			CK73HB1H102K	CHIP C 1000PF K	
C104			CC73GCH1H390J	CHIP C 39PF J	
C105			CK73HB1H102K	CHIP C 1000PF K	
C107			CK73HB1H102K	CHIP C 1000PF K	
C108			CC73GCH1H150J	CHIP C 15PF J	
C109			CK73GB1C104K	CHIP C 0.10UF K	
C110,111			CK73HB1H102K	CHIP C 1000PF K	
C112			CC73HCH1H100C	CHIP C 10PF C	
C115			CK73HB1H102K	CHIP C 1000PF K	
C116			CC73GCH1H220J	CHIP C 22PF J	
C117			CC73GCH1H100C	CHIP C 10PF C	
C118			CC73GCH1H101J	CHIP C 100PF J	
C119			CC73GCH1H270J	CHIP C 27PF J	
C120			CK73GB1H102K	CHIP C 1000PF K	
C121			CC73GCH1H100C	CHIP C 10PF C	
C123			CK73GB1A105K	CHIP C 1.0UF K	
C124,125			CK73HB1H102K	CHIP C 1000PF K	
C126			C92-0519-05	CHIP-TAN 1.0UF 25WV	
C128			CK73HB1H102K	CHIP C 1000PF K	
C130			CC73GCH1H100C	CHIP C 10PF C	
C132			CK73HB1H102K	CHIP C 1000PF K	
C133			CK73GB1H103K	CHIP C 0.010UF K	
C134			CK73GB1C104K	CHIP C 0.10UF K	
C135			CK73GB1A105K	CHIP C 1.0UF K	
C136			CC73GCH1H300J	CHIP C 30PF J	
C137			CK73GB1H103K	CHIP C 0.010UF K	
C138			CK73GB1H102K	CHIP C 1000PF K	
C139			CC73GCH1H680J	CHIP C 68PF J	
C140			CC73GCH1H101J	CHIP C 100PF J	

Ref. No.	Address	New parts	Parts No.	Description	Destination
C141			CC73GCH1H120J	CHIP C 12PF J	
C142			CC73GCH1H300J	CHIP C 30PF J	
C143			CC73GCH1H100C	CHIP C 10PF C	
C144			CC73GCH1H820J	CHIP C 82PF J	
C146			CK73GB1H102K	CHIP C 1000PF K	
C147			CK73HB1H102K	CHIP C 1000PF K	
C148			CK73GB1H102K	CHIP C 1000PF K	
C149			CC73GCH1H240J	CHIP C 24PF J	
C150			CC73GCH1H220J	CHIP C 22PF J	
C151			CK73GB1H102K	CHIP C 1000PF K	
C153,154			CC73GCH1H100C	CHIP C 10PF C	
C155			CC73GCH1H180J	CHIP C 18PF J	
C156			CC73GCH1H120J	CHIP C 12PF J	
C157			CC73GCH1H150J	CHIP C 15PF J	
C158			CC73GCH1H220J	CHIP C 22PF J	
C159			CC73GCH1H070D	CHIP C 7.0PF D	
C160			CC73GCH1H330J	CHIP C 33PF J	
C162			CC73GCH1H390J	CHIP C 39PF J	
C201			CK73GB1A224K	CHIP C 0.22UF K	
C205			CK73HB1H102K	CHIP C 1000PF K	
C207			CK73HB1H182K	CHIP C 1800PF K	
C208			CK73HB1H471K	CHIP C 470PF K	
C209			C92-0713-05	CHIP-TAN 10UF 6.3WV	
C210			CK73HB1H471K	CHIP C 470PF K	
C211			CK73HB1C103K	CHIP C 0.010UF K	
C213			CK73HB1A104K	CHIP C 0.10UF K	
C214			CC73HCH1H680J	CHIP C 68PF J	
C215			CK73HB1H102K	CHIP C 1000PF K	
C216			CK73GB1C104K	CHIP C 0.10UF K	
C217			CK73HB1A104K	CHIP C 0.10UF K	
C218			CK73GB1C104K	CHIP C 0.10UF K	
C219			CC73HCH1H330J	CHIP C 33PF J	
C220			CK73HB1H102K	CHIP C 1000PF K	
C221			CK73GB1C104K	CHIP C 0.10UF K	
C222			CK73HB1H102K	CHIP C 1000PF K	
C224,225			CK73HB1C103K	CHIP C 0.010UF K	
C227			CK73HB1H102K	CHIP C 1000PF K	
C228			CC73GCH1H100C	CHIP C 10PF C	
C230			CC73HCH1H080B	CHIP C 8.0PF B	
C231,232			CK73GB1H103K	CHIP C 0.010UF K	
C233			CC73HCH1H020B	CHIP C 2.0PF B	
C234			CK73HB1C103K	CHIP C 0.010UF K	
C235			CC73HCH1H090B	CHIP C 9.0PF B	
C236			CK73GB1H102K	CHIP C 1000PF K	
C237			CC73HCH1H050B	CHIP C 5.0PF B	
C238			CC73GCH1H120J	CHIP C 12PF J	
C239			CC73HCH1H060B	CHIP C 6.0PF B	
C241			CK73HB1H102K	CHIP C 1000PF K	
C242			CK73GB1C104K	CHIP C 0.10UF K	
C243			CK73HB1H102K	CHIP C 1000PF K	
C244			CC73HCH1H040B	CHIP C 4.0PF B	
C245			CK73HB1H471K	CHIP C 470PF K	
C247			CC73GCH1H040B	CHIP C 4.0PF B	
C248			CC73GCH1H270J	CHIP C 27PF J	
C249			CK73HB1H102K	CHIP C 1000PF K	
C250			CC73GCH1H040B	CHIP C 4.0PF B	
C251			C92-0714-05	CHIP-TAN 4.7UF 6.3WV	
C252			CK73HB1H102K	CHIP C 1000PF K	
C253			CC73GCH1H4R5B	CHIP C 4.5PF B	
C254			CC73GCH1H270J	CHIP C 27PF J	

PARTS LIST

TX-RX UNIT (X57-6880-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
C255			CC73GCH1H4R5B	CHIP C 4.5PF B	
C256			CK73HB1H102K	CHIP C 1000PF K	
C258			CK73HB1H102K	CHIP C 1000PF K	
C260			CK73HB1H102K	CHIP C 1000PF K	
C262			CK73HB1H102K	CHIP C 1000PF K	
C263			CC73GCH1H100C	CHIP C 10PF C	
C264			CC73GCH1H040B	CHIP C 4.0PF B	
C265			CC73GCH1H330J	CHIP C 33PF J	
C266			CK73HB1H102K	CHIP C 1000PF K	
C267,268			CC73GCH1H030B	CHIP C 3.0PF B	
C269			CC73GCH1H330J	CHIP C 33PF J	
C270			CC73GCH1H040B	CHIP C 4.0PF B	
C271			CC73GCH1H110J	CHIP C 11PF J	
C280			CK73HB1H102K	CHIP C 1000PF K	
C302			CK73HB1C103K	CHIP C 0.010UF K	
C304			CK73GB1A224K	CHIP C 0.22UF K	
C306			C92-0714-05	CHIP-TAN 4.7UF 6.3WV	
C307,308			CK73HB1A104K	CHIP C 0.10UF K	
C309			CC73GCH1H820J	CHIP C 82PF J	
C310			CK73HB1A683K	CHIP C 0.068UF K	
C311			CK73GB1A105K	CHIP C 1.0UF K	
C312			CC73GCH1H120J	CHIP C 12PF J	
C313			CC73GCH1H121J	CHIP C 120PF J	
C314			CK73HB1A104K	CHIP C 0.10UF K	
C315			CK73GB1A105K	CHIP C 1.0UF K	
C316			CK73GB1C473K	CHIP C 0.047UF K	
C317			CK73HB1A104K	CHIP C 0.10UF K	
C318			C92-0714-05	CHIP-TAN 4.7UF 6.3WV	
C319			CC73GCH1H271J	CHIP C 270PF J	
C320			CK73HB1C103K	CHIP C 0.010UF K	
C321			CK73GB1A105K	CHIP C 1.0UF K	
C322			CK73HB1C153K	CHIP C 0.015UF K	
C323			CC73GCH1H820J	CHIP C 82PF J	
C324			CC73HCH1H820J	CHIP C 82PF J	
C325			CK73HB1A104K	CHIP C 0.10UF K	
C326			CK73HB1H102K	CHIP C 1000PF K	
C327			CC73HCH1H101J	CHIP C 100PF J	
C328			CK73HB1H391K	CHIP C 390PF K	
C329,330			CK73GB1A105K	CHIP C 1.0UF K	
C331			CK73HB1A104K	CHIP C 0.10UF K	
C332			CK73HB1H471K	CHIP C 470PF K	
C333,334			CK73GB1C104K	CHIP C 0.10UF K	
C335			CC73GCH1H221J	CHIP C 220PF J	
C336			CK73FB1C474K	CHIP C 0.47UF K	
C338			CC73GCH1H101J	CHIP C 100PF J	
C339			C92-0560-05	CHIP-TAN 10UF 6.3WV	
C340			CK73GB1C104K	CHIP C 0.10UF K	
C341			CK73GB1C473K	CHIP C 0.047UF K	
C342			C92-0560-05	CHIP-TAN 10UF 6.3WV	
C343			CK73GB1C473K	CHIP C 0.047UF K	
C344			CC73GCH1H221J	CHIP C 220PF J	
C345			C92-0665-05	TANTAL 100UF 6.3WV	
C346			CK73GB1H102K	CHIP C 1000PF K	
C348			CK73HB1H471K	CHIP C 470PF K	
C351,352			CK73HB1C103K	CHIP C 0.010UF K	
C354			CK73HB1A104K	CHIP C 0.10UF K	
C355			CK73GB1C104K	CHIP C 0.10UF K	
C401			CC73GCH1H471J	CHIP C 470PF J	
C402			CK73HB1H102K	CHIP C 1000PF K	
C403			CK73GB1C104K	CHIP C 0.10UF K	

Ref. No.	Address	New parts	Parts No.	Description	Destination
C405			CC73GCH1H101J	CHIP C 100PF J	
C407			CK73HB1H102K	CHIP C 1000PF K	
C409,410			CK73GB1A105K	CHIP C 1.0UF K	
C411			CK73HB1H102K	CHIP C 1000PF K	
C415			CK73HB1H471K	CHIP C 470PF K	
C417			CK73GB1A105K	CHIP C 1.0UF K	
C418,419			CK73HB1H102K	CHIP C 1000PF K	
C421			CK73GB1A105K	CHIP C 1.0UF K	
C426,427			CK73GB1A105K	CHIP C 1.0UF K	
C428,429			CK73HB1H102K	CHIP C 1000PF K	
C430			CK73GB1H103K	CHIP C 0.010UF K	
C431			CK73HB1C103K	CHIP C 0.010UF K	
C432			CC73HCH1H050B	CHIP C 5.0PF B	
C433,434			CC73HCH1H030B	CHIP C 3.0PF B	
C435			CC73HCH1H050B	CHIP C 5.0PF B	
C440			CC73GCH1H1R5B	CHIP C 1.5PF B	
C443			CK73GB1A474K	CHIP C 0.47UF K	
C901,902			CK73GB1A105K	CHIP C 1.0UF K	
TC1 ,2			C05-0384-05	CERAMIC TRIMMER CAP(10PF)	
CN201			E23-1081-05	TERMINAL	
CN401			E40-6362-05	FLAT CABLE CONNECTOR	
J301			E11-0457-05	PHONE JACK(2.5/3.5)	
F401			F53-0190-05	FUSE(2.5A)	
60	2A		J30-1282-04	SPACER(MIC ELEMENT)	
CD201			L79-1582-05	TUNING COIL	
CF201	2A		L72-0973-05	CERAMIC FILTER	
L1			L40-4791-37	SMALL FIXED INDUCTOR(4.700UH)	
L3			L40-5681-86	SMALL FIXED INDUCTOR(0.56UH)	
L5			L40-5681-86	SMALL FIXED INDUCTOR(0.56UH)	
L6 ,7			L92-0138-05	FERRITE CHIP	
L8		*	L41-1875-38	SMALL FIXED INDUCTOR	
L9		*	L41-3375-38	SMALL FIXED INDUCTOR	
L10		*	L41-1885-38	SMALL FIXED INDUCTOR	
L11		*	L41-1085-38	SMALL FIXED INDUCTOR	
L12			L92-0138-05	FERRITE CHIP	
L13 ,14		*	L41-2285-38	SMALL FIXED INDUCTOR	
L16			L40-3978-67	SMALL FIXED INDUCTOR(39NH)	
L17			L40-2778-67	SMALL FIXED INDUCTOR(27NH)	
L18 ,19			L41-2285-03	SMALL FIXED INDUCTOR	
L20 ,21			L40-3391-86	SMALL FIXED INDUCTOR(3.3UH)	
L22			L92-0138-05	FERRITE CHIP	
L23		*	L41-3975-38	SMALL FIXED INDUCTOR	
L24			L92-0141-05	FERRITE CHIP	
L25		*	L41-8275-38	SMALL FIXED INDUCTOR	
L50			L92-0138-05	FERRITE CHIP	
L102		*	L41-1085-38	SMALL FIXED INDUCTOR	
L103			L92-0138-05	FERRITE CHIP	
L104		*	L41-3375-38	SMALL FIXED INDUCTOR	
L105			L40-1585-54	SMALL FIXED INDUCTOR(150NH)	
L106			L92-0149-05	FERRITE CHIP	
L107			L40-5675-54	SMALL FIXED INDUCTOR(56NH)	
L108			L92-0149-05	FERRITE CHIP	
L109			L40-2295-85	SMALL FIXED INDUCTOR(2.2UH)	
L110		*	L41-5675-38	SMALL FIXED INDUCTOR	
L111			L40-1092-81	SMALL FIXED INDUCTOR	
L112			L34-4577-05	AIR-CORE COIL	
L113,114			L34-4572-05	AIR-CORE COIL	

PARTS LIST

TX-RX UNIT (X57-6880-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
L115			L34-4563-05	AIR-CORE COIL	
L116			L34-4576-05	AIR-CORE COIL	
L117			L34-4575-05	AIR-CORE COIL	
L118			L34-4567-05	AIR-CORE COIL	
L119			L34-4566-05	AIR-CORE COIL	
L201			L40-1091-37	SMALL FIXED INDUCTOR(1.000UH)	
L202		*	L41-3975-38	SMALL FIXED INDUCTOR	
L203			L92-0138-05	FERRITE CHIP	
L204			L40-5685-85	SMALL FIXED INDUCTOR(0.56UH)	
L205		*	L41-6875-38	SMALL FIXED INDUCTOR	
L206		*	L41-1885-38	SMALL FIXED INDUCTOR	
L207		*	L41-1585-38	SMALL FIXED INDUCTOR	
L209			L41-5678-14	SMALL FIXED INDUCTOR	
L210			L92-0138-05	FERRITE CHIP	
L211			L41-5678-14	SMALL FIXED INDUCTOR	
L213			L41-5678-14	SMALL FIXED INDUCTOR	
L214			L41-4778-14	SMALL FIXED INDUCTOR	
L301			L92-0140-05	FERRITE CHIP	
L302			L92-0149-05	FERRITE CHIP	
L401			L92-0149-05	FERRITE CHIP	
L402-404			L92-0138-05	FERRITE CHIP	
X1			L77-1931-05	TCXO(12.8MHZ)	
X2			L78-1411-05	RESONATOR(7.37MHZ)	
XF201			L71-0619-05	MCF(38.85MHZ)	
CP404			RK75HA1J473J	CHIP-COM 47K J 1/16W	
CP405			RK75HA1J102J	CHIP-COM 1.0K J 1/16W	
R1			RK73HB1J223J	CHIP R 22K J 1/16W	
R2			RK73HB1J103J	CHIP R 10K J 1/16W	
R3			RK73HB1J333J	CHIP R 33K J 1/16W	
R4			RK73HB1J563J	CHIP R 56K J 1/16W	
R5 ,6			RK73HB1J104J	CHIP R 100K J 1/16W	
R7			RK73HB1J101J	CHIP R 100 J 1/16W	
R8 -11			R92-1368-05	CHIP R 0 OHM	
R12			RK73HB1J222J	CHIP R 2.2K J 1/16W	
R13			R92-1252-05	CHIP R 0 OHM J 1/16W	
R14			RK73HB1J334J	CHIP R 330K J 1/16W	
R15			RK73GB1J221J	CHIP R 220 J 1/16W	
R16			RK73GB1J561J	CHIP R 560 J 1/16W	
R17			RK73HB1J101J	CHIP R 100 J 1/16W	
R18			R92-1252-05	CHIP R 0 OHM J 1/16W	
R19			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R20			RK73HB1J100J	CHIP R 10 J 1/16W	
R21			RK73GB1J681J	CHIP R 680 J 1/16W	
R22			R92-1252-05	CHIP R 0 OHM J 1/16W	
R23			RK73GB1J103J	CHIP R 10K J 1/16W	
R25			RK73HB1J223J	CHIP R 22K J 1/16W	
R26			RK73HB1J103J	CHIP R 10K J 1/16W	
R27			RK73HB1J220J	CHIP R 22 J 1/16W	
R30			RK73HB1J123J	CHIP R 12K J 1/16W	
R31			RK73HB1J564J	CHIP R 560K J 1/16W	
R32			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R33			RK73HB1J154J	CHIP R 150K J 1/16W	
R34			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R35 ,36			RK73HB1J274J	CHIP R 270K J 1/16W	
R37			RK73HB1J101J	CHIP R 100 J 1/16W	
R38			RK73HB1J181J	CHIP R 180 J 1/16W	
R39			RK73HB1J151J	CHIP R 150 J 1/16W	
R40			RK73HB1J101J	CHIP R 100 J 1/16W	
R41			RK73HB1J154J	CHIP R 150K J 1/16W	

Ref. No.	Address	New parts	Parts No.	Description	Destination
R42			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R43			RK73HB1J101J	CHIP R 100 J 1/16W	
R44			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R45 ,46			RK73HB1J332J	CHIP R 3.3K J 1/16W	
R47			RK73HB1J470J	CHIP R 47 J 1/16W	
R48			RK73HB1J331J	CHIP R 330 J 1/16W	
R49			RK73HB1J222J	CHIP R 2.2K J 1/16W	
R50			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R51			RK73HB1J100J	CHIP R 10 J 1/16W	
R101			RK73HB1J123J	CHIP R 12K J 1/16W	
R103			R92-1252-05	CHIP R 0 OHM J 1/16W	
R107			RK73GB1J561J	CHIP R 560 J 1/16W	
R108			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R109			RK73GB1J150J	CHIP R 15 J 1/16W	
R110,111			RK73GB1J331J	CHIP R 330 J 1/16W	
R112			RK73GB1J180J	CHIP R 18 J 1/16W	
R113			RK73GB1J331J	CHIP R 330 J 1/16W	
R114			RK73GB1J473J	CHIP R 47K J 1/16W	
R115			RK73GB1J103J	CHIP R 10K J 1/16W	
R116			RK73GB1J150J	CHIP R 15 J 1/16W	
R117			RK73GB1J273J	CHIP R 27K J 1/16W	
R119			RK73GB1J331J	CHIP R 330 J 1/16W	
R121			RK73GB1J561J	CHIP R 560 J 1/16W	
R122			RK73GB1J473J	CHIP R 47K J 1/16W	
R123			RK73GB1J820J	CHIP R 82 J 1/16W	
R124			RK73GB1J273J	CHIP R 27K J 1/16W	
R126			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R127-129			RK73EB2ER39K	CHIP R 0.39 K 1/4W	
R130-135			RK73GH1J154D	CHIP R 150K D 1/16W	
R136,137			RK73GB1J271J	CHIP R 270 J 1/16W	
R138			RK73GB1J105J	CHIP R 1.0M J 1/16W	
R139			RK73GB1J473J	CHIP R 47K J 1/16W	
R140			RK73GB1J563J	CHIP R 56K J 1/16W	
R141			RK73GB1J104J	CHIP R 100K J 1/16W	
R142			R92-1252-05	CHIP R 0 OHM J 1/16W	
R143			RK73GB1J104J	CHIP R 100K J 1/16W	
R144			R92-1252-05	CHIP R 0 OHM J 1/16W	
R203			RK73HB1J184J	CHIP R 180K J 1/16W	
R206			RK73GB1J100J	CHIP R 10 J 1/16W	
R207			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R208			RK73HB1J823J	CHIP R 82K J 1/16W	
R209			RK73HB1J272J	CHIP R 2.7K J 1/16W	
R210,211			RK73HB1J332J	CHIP R 3.3K J 1/16W	
R212			RK73HB1J823J	CHIP R 82K J 1/16W	
R213			RK73HB1J392J	CHIP R 3.9K J 1/16W	
R215			RK73HB1J101J	CHIP R 100 J 1/16W	
R216			RK73HB1J124J	CHIP R 120K J 1/16W	
R217			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R218			RK73HB1J561J	CHIP R 560 J 1/16W	
R219,220			RK73GB1J561J	CHIP R 560 J 1/16W	
R221			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R222			RK73GB1J221J	CHIP R 220 J 1/16W	
R223-226			RK73HB1J823J	CHIP R 82K J 1/16W	
R227			R92-1252-05	CHIP R 0 OHM J 1/16W	
R228,229			RK73HB1J105J	CHIP R 1.0M J 1/16W	
R230			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R231			RK73GB1J470J	CHIP R 47 J 1/16W	
R233			RK73GB1J221J	CHIP R 220 J 1/16W	
R234			RK73GB1J104J	CHIP R 100K J 1/16W	
R237			RK73GB1J184J	CHIP R 180K J 1/16W	

PARTS LIST

TX-RX UNIT (X57-6880-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R238			RK73GB1J104J	CHIP R 100K J 1/16W	
R239			RK73GB1J470J	CHIP R 47 J 1/16W	
R240			R92-1252-05	CHIP R 0 OHM J 1/16W	
R241,242			RK73HB1J105J	CHIP R 1.0M J 1/16W	
R243			R92-0670-05	CHIP R 0 OHM	
R291			R92-1252-05	CHIP R 0 OHM J 1/16W	
R299			R92-1368-05	CHIP R 0 OHM	
R301			RK73HB1J473J	CHIP R 47K J 1/16W	
R304			RK73HB1J564J	CHIP R 560K J 1/16W	
R305			RK73HB1J104J	CHIP R 100K J 1/16W	
R306			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R307,308			R92-1368-05	CHIP R 0 OHM	
R310			RK73GB1J394J	CHIP R 390K J 1/16W	
R311			RK73HB1J123J	CHIP R 12K J 1/16W	
R312			RK73GB1J334J	CHIP R 330K J 1/16W	
R313			RK73GB1J104J	CHIP R 100K J 1/16W	
R314			RK73GB1J103J	CHIP R 10K J 1/16W	
R315			RK73GB1J334J	CHIP R 330K J 1/16W	
R316			RK73GB1J124J	CHIP R 120K J 1/16W	
R317			RK73GB1J474J	CHIP R 470K J 1/16W	
R318			RK73GB1J122J	CHIP R 1.2K J 1/16W	
R319			RK73HB1J563J	CHIP R 56K J 1/16W	
R320			RK73HB1J332J	CHIP R 3.3K J 1/16W	
R321			RK73HB1J224J	CHIP R 220K J 1/16W	
R322			RK73HB1J184J	CHIP R 180K J 1/16W	
R323			RK73HB1J563J	CHIP R 56K J 1/16W	
R324,325			RK73GB1J104J	CHIP R 100K J 1/16W	
R326			R92-1252-05	CHIP R 0 OHM J 1/16W	
R327			RK73GB1J184J	CHIP R 180K J 1/16W	
R328			RK73GB1J103J	CHIP R 10K J 1/16W	
R329			RK73GB1J823J	CHIP R 82K J 1/16W	
R330			RK73HB1J332J	CHIP R 3.3K J 1/16W	
R331			RK73GB1J393J	CHIP R 39K J 1/16W	
R332			RK73GB1J153J	CHIP R 15K J 1/16W	
R334			RK73GB1J473J	CHIP R 47K J 1/16W	
R335			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R336			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R337			RK73GB1J151J	CHIP R 150 J 1/16W	
R338			RK73HB1J222J	CHIP R 2.2K J 1/16W	
R339			RK73GB1J471J	CHIP R 470 J 1/16W	
R340			RK73GB1J182J	CHIP R 1.8K J 1/16W	
R341			RK73GB1J103J	CHIP R 10K J 1/16W	
R342			RK73GB1J100J	CHIP R 10 J 1/16W	
R343			RK73GB1J474J	CHIP R 470K J 1/16W	
R344			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R345,346			RK73GB1J101J	CHIP R 100 J 1/16W	
R347			RK73GB1J104J	CHIP R 100K J 1/16W	
R348			RK73GB1J563J	CHIP R 56K J 1/16W	
R349			RK73GB1J333J	CHIP R 33K J 1/16W	
R350			R92-1368-05	CHIP R 0 OHM	
R354,355			RK73HB1J103J	CHIP R 10K J 1/16W	
R357			R92-1368-05	CHIP R 0 OHM	
R360			R92-1368-05	CHIP R 0 OHM	
R365			RK73HB1J473J	CHIP R 47K J 1/16W	
R388			R92-1368-05	CHIP R 0 OHM	
R403			RK73GB1J101J	CHIP R 100 J 1/16W	
R404			RK73HH1J474D	CHIP R 470K D 1/16W	
R405			RK73GB1J334J	CHIP R 330K J 1/16W	
R406			RK73HH1J474D	CHIP R 470K D 1/16W	
R407			RK73HB1J334J	CHIP R 330K J 1/16W	

Ref. No.	Address	New parts	Parts No.	Description	Destination
R408-412			RK73HB1J473J	CHIP R 47K J 1/16W	
R413,414			RK73GB1J331J	CHIP R 330 J 1/16W	
R416-420			RK73HB1J473J	CHIP R 47K J 1/16W	K
R417-420			RK73HB1J473J	CHIP R 47K J 1/16W	K2
R421,422			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R423			R92-1368-05	CHIP R 0 OHM	
R424,425			RK73HB1J473J	CHIP R 47K J 1/16W	
R426			R92-1368-05	CHIP R 0 OHM	
R435			RK73HB1J473J	CHIP R 47K J 1/16W	
R436			R92-1252-05	CHIP R 0 OHM J 1/16W	
R437,438			RK73HB1J473J	CHIP R 47K J 1/16W	
R445,446			R92-1252-05	CHIP R 0 OHM J 1/16W	
R447			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R450			RK73GB1J4R7J	CHIP R 4.7 J 1/16W	
R451,452			RK73GB1J821J	CHIP R 820 J 1/16W	
R453,454			RK73HB1J473J	CHIP R 47K J 1/16W	K2
R454			RK73HB1J473J	CHIP R 47K J 1/16W	K
R901,902			RK73GB1J472J	CHIP R 4.7K J 1/16W	
VR1			R12-7491-05	TRIMMING POT.(68K)	
S401-403			S70-0414-05	TACT SWITCH	
MIC301	2A	*	T91-0649-05	MIC ELEMENT	
D1			MA2S111	DIODE	
D4 ,5			1SV325	VARIABLE CAPACITANCE DIODE	
D7			1SV325	VARIABLE CAPACITANCE DIODE	
D9			1SV325	VARIABLE CAPACITANCE DIODE	
D10			1SV278	VARIABLE CAPACITANCE DIODE	
D11			MA2S111	DIODE	
D101			HSC277	DIODE	
D102			HZU5CLL	ZENER DIODE	
D103-106			HVC131	DIODE	
D202			HSC277	DIODE	
D203-206			1SV305	VARIABLE CAPACITANCE DIODE	
D301,302			RB706F-40	DIODE	
D303			DAN222	DIODE	
D401			RB521S-30	DIODE	
D402			1SR154-400	DIODE	
D405			KDZ3.3V	ZENER 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		*	30622MAA-B91GP	MPU	
IC406			BR24L08F-W	ROM IC	
Q1			KTC4082	TRANSISTOR	
Q2			2SC5108(Y)	TRANSISTOR	
Q3 ,4			2SK508NV(K52)	FET	
Q5		*	RT1P430U	TRANSISTOR	
Q6			2SC5108(Y)	TRANSISTOR	
Q7		*	RT1P430U	TRANSISTOR	
Q8		*	2SC5383	TRANSISTOR	
Q9			2SC5108(Y)	TRANSISTOR	
Q102			2SC4926YD	TRANSISTOR	

PARTS LIST

TX-RX UNIT (X57-6880-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
Q103		*	RD00HVS1	FET	
Q104		*	RT1N141U	TRANSISTOR	
Q105			2SK879(Y)	FET	
Q106			RD02MUS1	FET	
Q106		*	RD02MUS1-T22	FET	
Q107		*	RT1N141U	TRANSISTOR	
Q108			2SK1824	FET	
Q109			RT1P441U	TRANSISTOR	
Q202			RT1P441U	TRANSISTOR	
Q203			2SC4649(N,P)	TRANSISTOR	
Q204,205			3SK318	FET	
Q301		*	RT1P141U	TRANSISTOR	
Q302			2SC4919	TRANSISTOR	
Q303			RT1N441U	TRANSISTOR	
Q304			2SA1362(GR)	TRANSISTOR	
Q305			RT1N441U	TRANSISTOR	
Q306			CPH3413	FET	
Q316			CPH3413	FET	
Q317,318			2SK1824	FET	
Q401,402		*	RT1N141U	TRANSISTOR	
Q403,404			CPH3317	FET	
Q405		*	RT1P237U	TRANSISTOR	
Q407,408			2SK1830	FET	
Q901			2SK1824	FET	
TH101			157-104-65001	THERMISTOR	
TH203			157-104-65001	THERMISTOR	

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