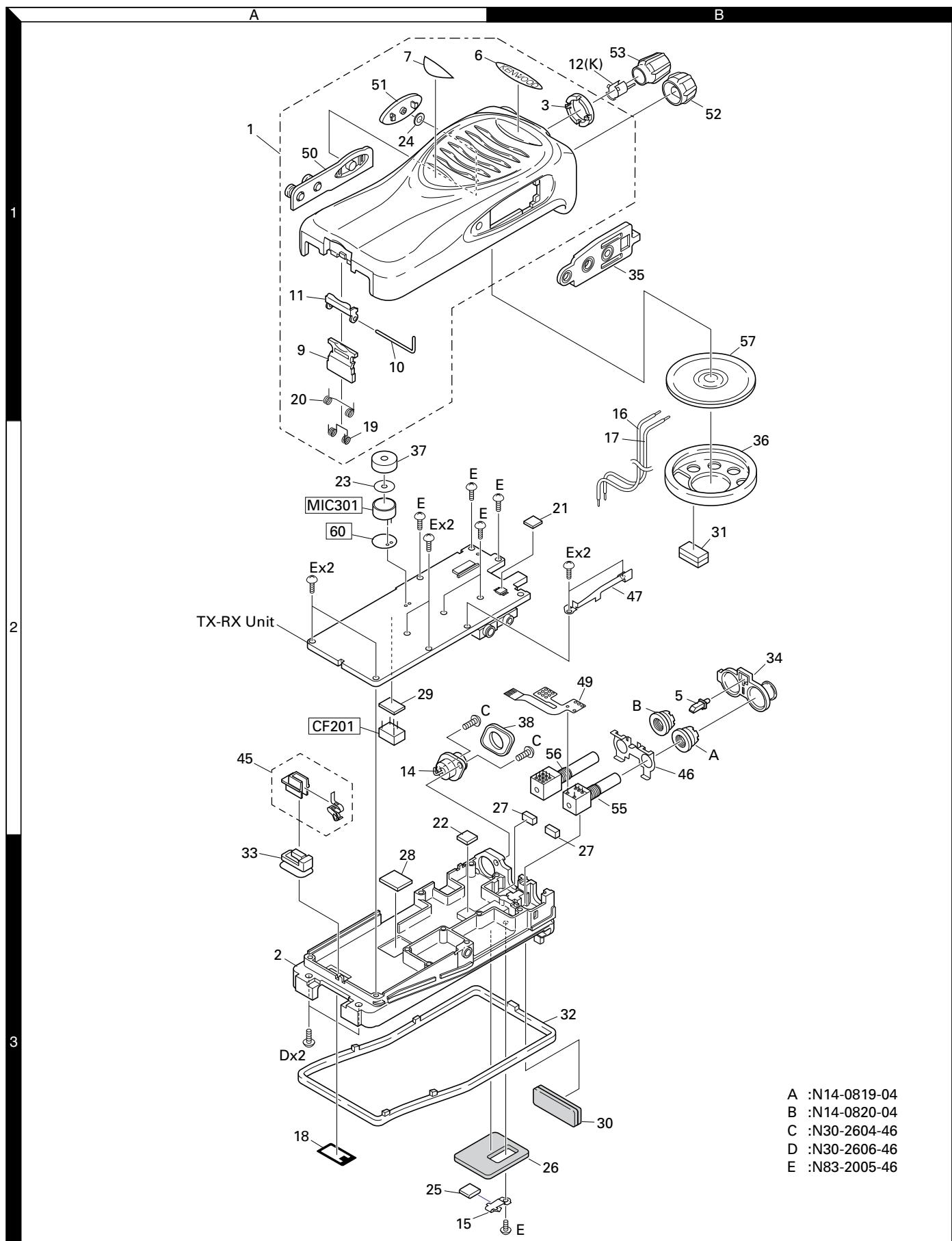
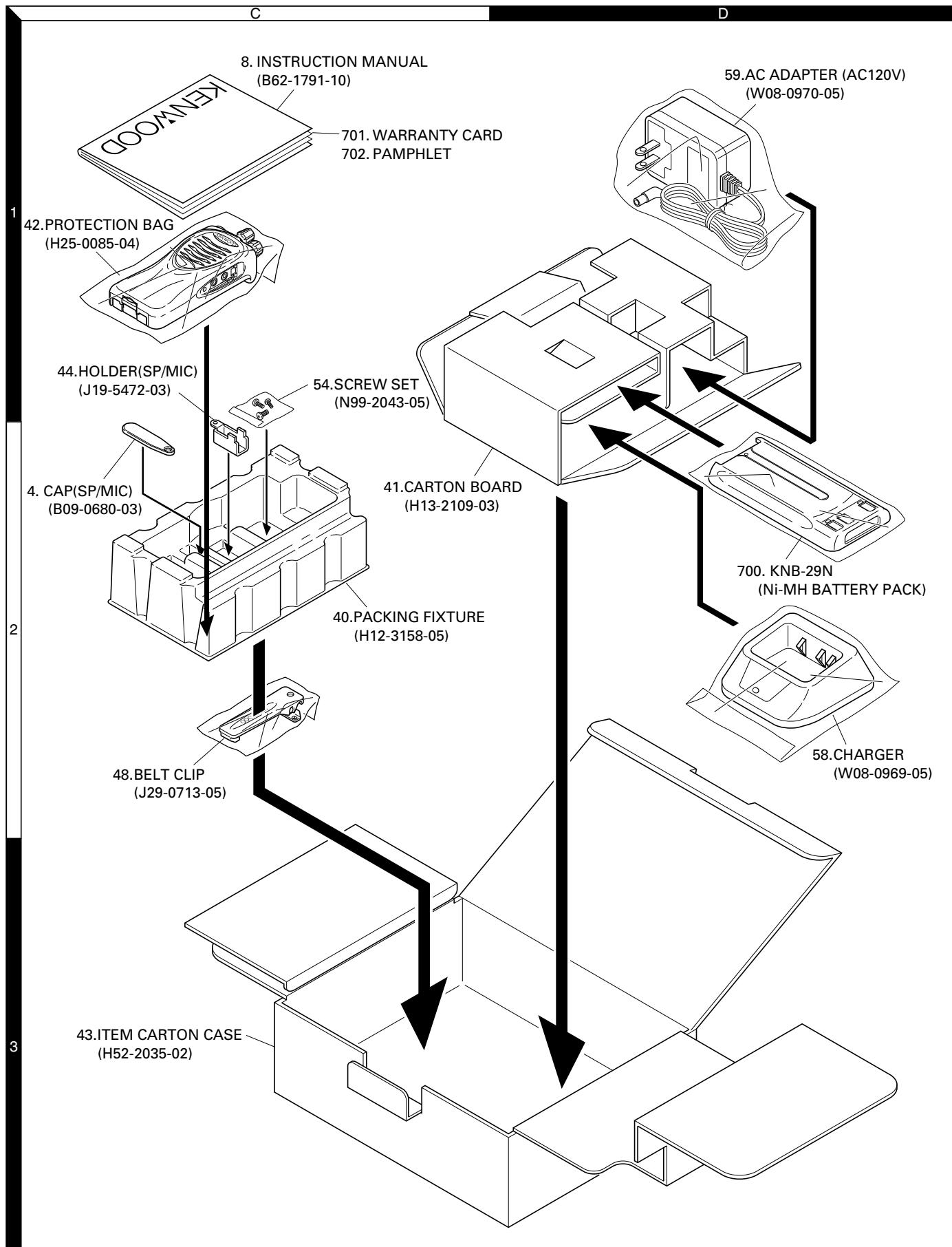


EXPLODED VIEW



TK-3200

PACKING



PARTS LIST

* New Parts. Δ indicates safety critical components.Parts without **Parts No.** are not supplied.Les articles non mentionnés dans le **Parts No.** ne sont pas fournis.Teile ohne **Parts No.** werden nicht geliefert.L: Scandinavia
Y: PX (Far East, Hawaii)
Y: AAFES (Europe)K: USA
T: England
X: AustraliaP: Canada
E: Europe
M: Other AreasTK-3200 (Y50-5920-XX)
TX-RX UNIT (X57-6900-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
TK-3200					
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(OI03: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)	

Ref. No.	Address	New parts	Parts No.	Description	Destination
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 (X57-6900-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			CC73HCH1H202B	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			CC73HCH1H050B	CHIP C 5.0PF B	
C39			CK73GB1H332K	CHIP C 3300PF K	
C40			CC73HCH1H030B	CHIP C 3.0PF B	
C41			CK73GB1H682K	CHIP C 6800PF K	
C42			CC73HCH1H050B	CHIP C 5.0PF B	
C43			CC73HCH1H100C	CHIP C 10PF C	
C44			CK73HB1H471K	CHIP C 470PF K	

PARTS LIST

TX-RX UNIT (X57-6900-XX)

Ref. No.	Address	New parts	Parts No.	Description			Destination	Ref. No.	Address	New parts	Parts No.	Description			Destination
C45			CK73GB1A105K	CHIP C	1.0UF	K		C149			CC73GCH1H040B	CHIP C	4.0PF	B	
C47			CC73HCH1H101J	CHIP C	100PF	J		C152			CC73GCH1H200J	CHIP C	20PF	J	
C48			CK73HB1H471K	CHIP C	470PF	K		C154			CK73GB1H471K	CHIP C	470PF	K	
C49			CC73HCH1H101J	CHIP C	100PF	J		C156			CC73GCH1H040B	CHIP C	4.0PF	B	
C50			CC73HCH1H100C	CHIP C	10PF	C		C157			CC73GCH1H2R5B	CHIP C	2.5PF	B	
C52			CC73HCH1H120J	CHIP C	12PF	J		C158			CC73GCH1H101J	CHIP C	100PF	J	
C54			CC73HCH1H060B	CHIP C	6.0PF	B		C159			CC73GCH1H020C	CHIP C	2.0PF	C	
C55			CC73HCH1H120J	CHIP C	12PF	J		C160			CC73GCH1H020B	CHIP C	2.0PF	B	
C58			CC73HCH1H060B	CHIP C	6.0PF	B		C161			CC73GCH1H050B	CHIP C	5.0PF	B	
C59			CC73HCH1H1R5B	CHIP C	1.5PF	B		C163			CC73GCH1H030B	CHIP C	3.0PF	B	
C60			CC73HCH1H010B	CHIP C	1.0PF	B		C164			CC73GCH1H050B	CHIP C	5.0PF	B	
C61			CC73HCH1H030B	CHIP C	3.0PF	B		C166			CC73GCH1H75B	CHIP C	0.75PF	B	
C62			CC73HCH1H020B	CHIP C	2.0PF	B		C168			CC73GCH1H0R3B	CHIP C	0.3PF	B	
C63			CC73HCH1H101J	CHIP C	100PF	J		C169			CC73GCH1H060B	CHIP C	6.0PF	B	
C64			CC73HCH1H050B	CHIP C	5.0PF	B		C170			CC73GCH1H150J	CHIP C	15PF	J	
C65,66			CC73HCH1H070B	CHIP C	7.0PF	B		C171			CK73GB1H102K	CHIP C	1000PF	K	
C67			CC73HCH1H050B	CHIP C	5.0PF	B		C190			CK73GB1A105K	CHIP C	1.0UF	K	
C68-70			CK73HB1H471K	CHIP C	470PF	K		C191			CK73GB1H103K	CHIP C	0.010UF	K	
C71,72			CK73HB1A104K	CHIP C	0.10UF	K		C201			CK73GB1A224K	CHIP C	0.22UF	K	
C73,74			CC73HCH1H0R5B	CHIP C	0.5PF	B		C205			CK73HB1H102K	CHIP C	1000PF	K	
C75,76			CK73HB1H102K	CHIP C	1000PF	K		C207			CK73HB1H182K	CHIP C	1800PF	K	
C77			CK73HB1H471K	CHIP C	470PF	K		C208			CK73HB1H471K	CHIP C	470PF	K	
C78			CC73HCH1H330J	CHIP C	33PF	J		C209			C92-0713-05	CHIP-TAN	10UF	6.3WV	
C79			C92-0713-05	CHIP-TAN	10UF	6.3WV		C210			CK73HB1H471K	CHIP C	470PF	K	
C80			CK73HB1H471K	CHIP C	470PF	K		C211			CK73HB1C103K	CHIP C	0.010UF	K	
C83			CC73HCH1H150J	CHIP C	15PF	J		C213			CK73HB1A104K	CHIP C	0.10UF	K	
C84-86			CK73HB1H102K	CHIP C	1000PF	K		C214			CC73HCH1H680J	CHIP C	68PF	J	
C87			CC73HCH1H100C	CHIP C	10PF	C		C215			CK73HB1H102K	CHIP C	1000PF	K	
C90			CK73HB1H102K	CHIP C	1000PF	K		C216			CK73GB1C104K	CHIP C	0.10UF	K	
C100			CK73HB1H471K	CHIP C	470PF	K		C217			CK73HB1A104K	CHIP C	0.10UF	K	
C101			CK73GB1H471K	CHIP C	470PF	K		C218			CK73GB1C104K	CHIP C	0.10UF	K	
C102			CC73GCH1H120J	CHIP C	12PF	J		C219			CC73HCH1H330J	CHIP C	33PF	J	
C106			CK73HB1H471K	CHIP C	470PF	K		C220			CK73HB1H102K	CHIP C	1000PF	K	
C107			CC73GCH1H060B	CHIP C	6.0PF	B		C221			CK73GB1C104K	CHIP C	0.10UF	K	
C108			CK73GB1H471K	CHIP C	470PF	K		C222			CK73HB1H102K	CHIP C	1000PF	K	
C110,111			CK73GB1H471K	CHIP C	470PF	K		C224,225			CK73HB1C103K	CHIP C	0.010UF	K	
C112			CC73GCH1H070D	CHIP C	7.0PF	D		C228			CC73GCH1H100C	CHIP C	10PF	C	
C113			CK73GB1C104K	CHIP C	0.10UF	K		C230			CK73HB1C103K	CHIP C	0.010UF	K	
C116			CC73GCH1H120J	CHIP C	12PF	J		C231			CK73GB1H103K	CHIP C	0.010UF	K	
C119			CK73GB1H471K	CHIP C	470PF	K		C232			CK73HB1C103K	CHIP C	0.010UF	K	
C122			CC73GCH1H330J	CHIP C	33PF	J		C233			CC73GCH1H060B	CHIP C	6.0PF	B	
C123			CC73GCH1H060B	CHIP C	6.0PF	B		C234			CK73HB1H102K	CHIP C	1000PF	K	
C124			CC73HCH1H100C	CHIP C	10PF	C		C236			CC73GCH1H180J	CHIP C	18PF	J	
C125			CC73GCH1H030B	CHIP C	3.0PF	B		C237			CK73HB1H102K	CHIP C	1000PF	K	
C126			C92-0004-05	CHIP-TAN	1.0UF	16WV		C238			CK73GB1C104K	CHIP C	0.10UF	K	
C127			CC73GCH1H4R5B	CHIP C	4.5PF	B		C239			CK73GB1H102K	CHIP C	1000PF	K	
C128			CK73HB1H471K	CHIP C	470PF	K		C240			CC73GCH1H3R5B	CHIP C	3.5PF	B	
C129			CK73GB1H471K	CHIP C	470PF	K		C241			CK73GB1H471K	CHIP C	470PF	K	
C130			CK73HB1H471K	CHIP C	470PF	K		C244			CC73GCH1H2R5B	CHIP C	2.5PF	B	
C132			CC73GCH1H030B	CHIP C	3.0PF	B		C245			CC73GCH1H220J	CHIP C	22PF	J	
C133			CK73GB1H471K	CHIP C	470PF	K		C246			CC73GCH1H020B	CHIP C	2.0PF	B	
C134			CK73GB1H103K	CHIP C	0.010UF	K		C247			CK73HB1H471K	CHIP C	470PF	K	
C135			CK73GB1C104K	CHIP C	0.10UF	K		C248			CC73GCH1H020B	CHIP C	2.0PF	B	
C136			CK73GB1A105K	CHIP C	1.0UF	K		C249			CC73GCH1H4R5B	CHIP C	4.5PF	B	
C138			CK73GB1H102K	CHIP C	1000PF	K		C250			CC73GCH1H220J	CHIP C	22PF	J	
C140			CC73GCH1H101J	CHIP C	100PF	J		C251			CK73HB1H471K	CHIP C	470PF	K	
C144			CK73GB1H102K	CHIP C	1000PF	K		C252			CC73GCH1H010B	CHIP C	1.0PF	B	
C145			CC73GCH1H110J	CHIP C	11PF	J		C253			CC73GCH1H1R5B	CHIP C	1.5PF	B	
C146			CK73GB1H102K	CHIP C	1000PF	K		C254			CK73HB1H471K	CHIP C	470PF	K	
C148			CK73GB1H102K	CHIP C	1000PF	K		C255			CC73GCH1H220J	CHIP C	22PF	J	

PARTS LIST

TX-RX UNIT (X57-6900-XX)

Ref. No.	Address	New parts	Parts No.	Description		Destination	Ref. No.	Address	New parts	Parts No.	Description		Destination		
C256			C92-0714-05	CHIP-TAN	4.7UF	6.3WV				C354	CK73HB1A104K	CHIP C	0.10UF	K	
C257			CC73GCH1H040B	CHIP C	4.0PF	B				C355	CK73GB1C104K	CHIP C	0.10UF	K	
C258			CK73HB1H471K	CHIP C	470PF	K				C401	CC73GCH1H471J	CHIP C	470PF	J	
C259			CK73GB1H471K	CHIP C	470PF	K				C402	CK73HB1H102K	CHIP C	1000PF	K	
C262,263			CK73HB1H471K	CHIP C	470PF	K				C403	CK73GB1C104K	CHIP C	0.10UF	K	
C265			CK73HB1H471K	CHIP C	470PF	K				C405	CC73GCH1H101J	CHIP C	100PF	J	
C266			CK73GB1H471K	CHIP C	470PF	K				C407	CK73HB1H102K	CHIP C	1000PF	K	
C267			CC73GCH1H2R5B	CHIP C	2.5PF	B				C409,410	CK73GB1A105K	CHIP C	1.0UF	K	
C268			CC73GCH1H220J	CHIP C	22PF	J				C411	CK73HB1H102K	CHIP C	1000PF	K	
C269			CC73GCH1H020B	CHIP C	2.0PF	B				C415	CK73HB1H471K	CHIP C	470PF	K	
C270,271			CK73HB1H471K	CHIP C	470PF	K				C417	CK73GB1A105K	CHIP C	1.0UF	K	
C272			CC73GCH1H020B	CHIP C	2.0PF	B				C418,419	CK73HB1H102K	CHIP C	1000PF	K	
C273			CC73GCH1H220J	CHIP C	22PF	J				C421	CK73GB1A105K	CHIP C	1.0UF	K	
C275			CC73GCH1H2R5B	CHIP C	2.5PF	B				C426,427	CK73GB1A105K	CHIP C	1.0UF	K	
C276			CC73GCH1H040B	CHIP C	4.0PF	B				C428,429	CK73HB1H102K	CHIP C	1000PF	K	
C290			CC73GCH1H020B	CHIP C	2.0PF	B				C430	CK73GB1H103K	CHIP C	0.010UF	K	
C291			CC73GCH1H060B	CHIP C	6.0PF	B				C431	CK73HB1C103K	CHIP C	0.010UF	K	
C292			CK73HB1H102K	CHIP C	1000PF	K				C432	CC73HCH1H050B	CHIP C	5.0PF	B	
C301			CK73HB1H392K	CHIP C	3900PF	K				C433,434	CC73HCH1H030B	CHIP C	3.0PF	B	
C302			CK73HB1H271K	CHIP C	270PF	K				C435	CC73HCH1H050B	CHIP C	5.0PF	B	
C304			CK73GB1A224K	CHIP C	0.22UF	K				C440	CC73GCH1H1R5B	CHIP C	1.5PF	B	
C306			C92-0714-05	CHIP-TAN	4.7UF	6.3WV				C443	CK73GB1A474K	CHIP C	0.47UF	K	
C307,308			CK73HB1A104K	CHIP C	0.10UF	K				C444	CC73GCH1H030B	CHIP C	3.0PF	B	
C309			CC73GCH1H820J	CHIP C	82PF	J				C901,902	CK73GB1A105K	CHIP C	1.0UF	K	
C310			CK73HB1A683K	CHIP C	0.068UF	K				TC1,2	C05-0384-05	CERAMIC TRIMMER CAP(10PF)			
C311			CK73GB1A105K	CHIP C	1.0UF	K				CN201	E23-1081-05	TERMINAL			
C312			CC73GCH1H120J	CHIP C	12PF	J				CN401	E40-6362-05	FLAT CABLE CONNECTOR			
C313			CC73GCH1H121J	CHIP C	120PF	J				J301	E11-0457-05	PHONE JACK(2.5/3.5)			
C314			CK73HB1A104K	CHIP C	0.10UF	K				F401	F53-0190-05	FUSE(2.5A)			
C315			CK73GB1A105K	CHIP C	1.0UF	K				60	2A	J30-1282-04	SPACER(MIC ELEMENT)		
C316			CK73GB1C104K	CHIP C	0.10UF	K				CD201	L79-1582-05	TUNING COIL			
C317			CK73HB1A104K	CHIP C	0.10UF	K				CF201	CF201	L72-0973-05	CERAMIC FILTER		
C318			C92-0714-05	CHIP-TAN	4.7UF	6.3WV				L1	L1	L40-4791-37	SMALL FIXED INDUCTOR(4.700UH)		
C319			CC73GCH1H271J	CHIP C	270PF	J				L3	L3	L40-5681-86	SMALL FIXED INDUCTOR(0.56UH)		
C320			CK73HB1C103K	CHIP C	0.010UF	K				L5	L5	L40-5681-86	SMALL FIXED INDUCTOR(0.56UH)		
C321			CK73GB1A105K	CHIP C	1.0UF	K				L6,7	L6,7	L92-0138-05	FERRITE CHIP		
C322			CK73HB1C153K	CHIP C	0.015UF	K				L8,9	L8,9	L41-1875-38	SMALL FIXED INDUCTOR		
C323			CC73GCH1H820J	CHIP C	82PF	J				L10,11	L10,11	L41-1085-38	SMALL FIXED INDUCTOR		
C324			CC73HCH1H820J	CHIP C	82PF	J				L12	L12	L92-0138-05	FERRITE CHIP		
C325			CK73HB1A104K	CHIP C	0.10UF	K				L13,14	L13,14	L41-1085-38	SMALL FIXED INDUCTOR		
C326			CK73HB1H102K	CHIP C	1000PF	K				L16	L16	L40-2278-67	SMALL FIXED INDUCTOR(22NH)		
C327			CC73HCH1H101J	CHIP C	100PF	J				L17	L17	L40-2778-67	SMALL FIXED INDUCTOR(27NH)		
C328			CK73HB1H391K	CHIP C	390PF	K				L18,19	L18,19	L41-2285-03	SMALL FIXED INDUCTOR		
C329,330			CK73GB1A105K	CHIP C	1.0UF	K				L20,21	L20,21	L40-3391-86	SMALL FIXED INDUCTOR(3.3UH)		
C331			CK73HB1A104K	CHIP C	0.10UF	K				L22	L22	L92-0138-05	FERRITE CHIP		
C332			CK73HB1H471K	CHIP C	470PF	K				L23	L23	L41-2275-38	SMALL FIXED INDUCTOR		
C333,334			CK73GB1C104K	CHIP C	0.10UF	K				L24	L24	L92-0141-05	FERRITE CHIP		
C335			CC73GCH1H221J	CHIP C	220PF	J				L25	L25	L41-2275-38	SMALL FIXED INDUCTOR		
C336			CK73FB1C474K	CHIP C	0.47UF	K				L103	L103	L41-1575-38	SMALL FIXED INDUCTOR		
C338			CC73GCH1H101J	CHIP C	100PF	J				L105	L105	L40-1575-54	SMALL FIXED INDUCTOR(15NH)		
C339			C92-0560-05	CHIP-TAN	10UF	6.3WV				L106	L106	L92-0149-05	FERRITE CHIP		
C340			CK73GB1C104K	CHIP C	0.10UF	K				L107	L107	L41-8261-38	SMALL FIXED INDUCTOR		
C341			CK73GB1C473K	CHIP C	0.047UF	K				L109	L109	L92-0149-05	FERRITE CHIP		
C342			C92-0560-05	CHIP-TAN	10UF	6.3WV				L110	L110	L40-2285-54	SMALL FIXED INDUCTOR(220NH)		
C343			CK73GB1C473J	CHIP C	0.047UF	J				L111	L111	L40-1092-81	SMALL FIXED INDUCTOR		
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									

PARTS LIST

TX-RX UNIT (X57-6900-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
L112		*	L41-4763-38	SMALL FIXED INDUCTOR		R42			RK73HB1J472J	CHIP R	4.7K J 1/16W
L201			L40-1091-37	SMALL FIXED INDUCTOR(1.000UH)		R43			RK73HB1J101J	CHIP R	100 J 1/16W
L202			L92-0138-05	FERRITE CHIP		R46			RK73HB1J103J	CHIP R	10K J 1/16W
L203			L40-5685-85	SMALL FIXED INDUCTOR(0.56UH)		R47			RK73HB1J220J	CHIP R	22 J 1/16W
L204			L40-2785-92	SMALL FIXED INDUCTOR(270NH)		R48			RK73HB1J331J	CHIP R	330 J 1/16W
L211,212			L41-8268-14	SMALL FIXED INDUCTOR		R49			RK73HB1J222J	CHIP R	2.2K J 1/16W
L214			L41-8268-14	SMALL FIXED INDUCTOR		R50			RK73HB1J472J	CHIP R	4.7K J 1/16W
L215			L41-2285-03	SMALL FIXED INDUCTOR		R100			RK73HB1J472J	CHIP R	4.7K J 1/16W
L220			L34-4602-05	AIR-CORE COIL		R103			RK73GB1J103J	CHIP R	10K J 1/16W
L223			L34-4572-05	AIR-CORE COIL		R105			RK73GB1J331J	CHIP R	330 J 1/16W
L224-226			L34-4564-05	AIR-CORE COIL		R106			RK73GB1J121J	CHIP R	120 J 1/16W
L228,229			L41-8268-14	SMALL FIXED INDUCTOR		R107			RK73HB1J681J	CHIP R	680 J 1/16W
L230			L41-3978-03	SMALL FIXED INDUCTOR		R108			RK73HB1J152J	CHIP R	1.5K J 1/16W
L250		*	L41-1875-38	SMALL FIXED INDUCTOR		R109			RK73GB1J100J	CHIP R	10 J 1/16W
L290			L41-3078-17	SMALL FIXED INDUCTOR		R110			RK73GB1J331J	CHIP R	330 J 1/16W
L301			L92-0140-05	FERRITE CHIP		R112			RK73GB1J270J	CHIP R	27 J 1/16W
L302			L92-0149-05	FERRITE CHIP		R113			RK73GB1J221J	CHIP R	220 J 1/16W
L401			L92-0149-05	FERRITE CHIP		R114			RK73GB1J273J	CHIP R	27K J 1/16W
L402-404			L92-0138-05	FERRITE CHIP		R115			RK73GB1J103J	CHIP R	10K J 1/16W
L410			L92-0138-05	FERRITE CHIP		R116			RK73GB1J220J	CHIP R	22 J 1/16W
L411		*	L41-1875-38	SMALL FIXED INDUCTOR		R120			RK73GB1J180J	CHIP R	18 J 1/16W
X1			L77-1931-05	TCXO(12.8MHZ)		R121			RK73GB1J220J	CHIP R	22 J 1/16W
X2			L78-1411-05	RESONATOR(7.37MHZ)		R124			RK73GB1J224J	CHIP R	220K J 1/16W
XF201			L71-0619-05	MCF(38.85MHZ)		R126			RK73GB1J222J	CHIP R	2.2K J 1/16W
CP404			RK75HA1J473J	CHIP-COM	47K J 1/16W	R127-129			RK73EB2ER39K	CHIP R	0.39 K 1/4W
CP405			RK75HA1J102J	CHIP-COM	1.0K J 1/16W	R130-135			RK73GH1J154D	CHIP R	150K D 1/16W
R1			RK73HB1J223J	CHIP R	22K J 1/16W	R137			R92-0670-05	CHIP R	0 OHM
R2			RK73HB1J103J	CHIP R	10K J 1/16W	R138			RK73GB1J105J	CHIP R	1.0M J 1/16W
R3			RK73HB1J333J	CHIP R	33K J 1/16W	R139			RK73GB1J473J	CHIP R	47K J 1/16W
R4			RK73HB1J563J	CHIP R	56K J 1/16W	R140			RK73GB1J563J	CHIP R	56K J 1/16W
R5 ,6			RK73HB1J104J	CHIP R	100K J 1/16W	R141			RK73GB1J104J	CHIP R	100K J 1/16W
R7			RK73HB1J101J	CHIP R	100 J 1/16W	R142			R92-1252-05	CHIP R	0 OHM J 1/16W
R8 -11			R92-1368-05	CHIP R	0 OHM	R143			RK73GB1J104J	CHIP R	100K J 1/16W
R12			RK73HB1J222J	CHIP R	2.2K J 1/16W	R145			R92-1252-05	CHIP R	0 OHM J 1/16W
R13			R92-1252-05	CHIP R	0 OHM J 1/16W	R147			R92-1252-05	CHIP R	0 OHM J 1/16W
R14			RK73HB1J334J	CHIP R	330K J 1/16W	R148			RK73GB1J221J	CHIP R	220 J 1/16W
R15			RK73GB1J221J	CHIP R	220 J 1/16W	R149			R92-1252-05	CHIP R	0 OHM J 1/16W
R16			RK73GB1J561J	CHIP R	560 J 1/16W	R190			RK73GB1J101J	CHIP R	100 J 1/16W
R17			RK73HB1J101J	CHIP R	100 J 1/16W	R191,192			RK73GB1J271J	CHIP R	270 J 1/16W
R18			RK73GB1J181J	CHIP R	180 J 1/16W	R193,194			RK73GB1J473J	CHIP R	47K J 1/16W
R19			RK73GB1J122J	CHIP R	1.2K J 1/16W	R203			RK73HB1J184J	CHIP R	180K J 1/16W
R20			RK73HB1J100J	CHIP R	10 J 1/16W	R206			RK73GB1J100J	CHIP R	10 J 1/16W
R21			RK73GB1J681J	CHIP R	680 J 1/16W	R207			RK73HB1J472J	CHIP R	4.7K J 1/16W
R22			R92-1252-05	CHIP R	0 OHM J 1/16W	R208			RK73HB1J283J	CHIP R	82K J 1/16W
R23			RK73GB1J103J	CHIP R	10K J 1/16W	R209			RK73HB1J272J	CHIP R	2.7K J 1/16W
R25			RK73HB1J223J	CHIP R	22K J 1/16W	R210,211			RK73HB1J332J	CHIP R	3.3K J 1/16W
R26			RK73HB1J103J	CHIP R	10K J 1/16W	R212			RK73HB1J823J	CHIP R	82K J 1/16W
R27			RK73HB1J220J	CHIP R	22 J 1/16W	R213			RK73HB1J392J	CHIP R	3.9K J 1/16W
R30			RK73HB1J333J	CHIP R	33K J 1/16W	R215			RK73HB1J101J	CHIP R	100 J 1/16W
R31			RK73HB1J474J	CHIP R	470K 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			RK73HB1J474J	CHIP R	470K J 1/16W	R219			RK73GB1J561J	CHIP R	560 J 1/16W
R35 ,36			RK73HB1J274J	CHIP R	270K J 1/16W	R226,227			RK73GB1J102J	CHIP R	1.0K J 1/16W
R37			RK73HB1J101J	CHIP R	100 J 1/16W	R228			RK73GB1J151J	CHIP R	150 J 1/16W
R38			RK73HB1J181J	CHIP R	180 J 1/16W	R233			RK73HB1J104J	CHIP R	100K J 1/16W
R39			RK73HB1J151J	CHIP R	150 J 1/16W	R236			RK73HB1J563J	CHIP R	56K J 1/16W
R40			RK73HB1J101J	CHIP R	100 J 1/16W	R238			RK73HB1J104J	CHIP R	100K J 1/16W
R41			RK73HB1J154J	CHIP R	150K J 1/16W	R239			RK73HB1J563J	CHIP R	56K J 1/16W
						R240			R92-1252-05	CHIP R	0 OHM J 1/16W

PARTS LIST

TX-RX UNIT (X57-6900-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
R241			RK73HB1J105J	CHIP R 1.0M	J 1/16W	R405			RK73GB1J334J	CHIP R 330K	J 1/16W
R243,244			RK73HB1J105J	CHIP R 1.0M	J 1/16W	R406			RK73HH1J474D	CHIP R 470K	D 1/16W
R248			RK73GB1J221J	CHIP R 220	J 1/16W	R407			RK73HB1J334J	CHIP R 330K	J 1/16W
R249			RK73GB1J220J	CHIP R 22	J 1/16W	R408-412			RK73HB1J473J	CHIP R 47K	J 1/16W
R251			RK73HB1J104J	CHIP R 100K	J 1/16W	R413,414			RK73GB1J331J	CHIP R 330	J 1/16W
R253			RK73HB1J104J	CHIP R 100K	J 1/16W	R416-420			RK73HB1J473J	CHIP R 47K	J 1/16W
R254			RK73HB1J683J	CHIP R 68K	J 1/16W	R417-420			RK73HB1J473J	CHIP R 47K	J 1/16W
R255			R92-1252-05	CHIP R 0 OHM	J 1/16W	R421,422			RK73HB1J102J	CHIP R 1.0K	J 1/16W
R256,257			RK73HB1J105J	CHIP R 1.0M	J 1/16W	R423			R92-1368-05	CHIP R 0 OHM	
R258			R92-0670-05	CHIP R 0 OHM		R424,425			RK73HB1J473J	CHIP R 47K	J 1/16W
R299			R92-1368-05	CHIP R 0 OHM		R426			R92-1368-05	CHIP R 0 OHM	
R301			RK73HB1J103J	CHIP R 10K	J 1/16W	R435			RK73HB1J473J	CHIP R 47K	J 1/16W
R304			RK73HB1J273J	CHIP R 27K	J 1/16W	R436			R92-1252-05	CHIP R 0 OHM	J 1/16W
R305			RK73HB1J104J	CHIP R 100K	J 1/16W	R437,438			RK73HB1J473J	CHIP R 47K	J 1/16W
R306			RK73HB1J102J	CHIP R 1.0K	J 1/16W	R445,446			R92-1252-05	CHIP R 0 OHM	J 1/16W
R307,308			R92-1368-05	CHIP R 0 OHM		R447			RK73HB1J123J	CHIP R 12K	J 1/16W
R310			RK73GB1J394J	CHIP R 390K	J 1/16W	R454,455			RK73GB1J271J	CHIP R 270	J 1/16W
R311			RK73HB1J123J	CHIP R 12K	J 1/16W	R456,457			RK73HB1J473J	CHIP R 47K	J 1/16W
R312			RK73GB1J334J	CHIP R 330K	J 1/16W	R457			RK73HB1J473J	CHIP R 47K	J 1/16W
R313			RK73GB1J104J	CHIP R 100K	J 1/16W	R901,902			RK73GB1J472J	CHIP R 4.7K	J 1/16W
R314			RK73GB1J103J	CHIP R 10K	J 1/16W	VR1			R12-7491-05	TRIMMING POT.(68K)	
R315			RK73GB1J334J	CHIP R 330K	J 1/16W	S401-403			S70-0414-05	TACT SWITCH	
R316			RK73GB1J124J	CHIP R 120K	J 1/16W	MIC301	2A	*	T91-0649-05	MIC ELEMENT	
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	D1			MA2S111	DIODE	
R320			RK73HB1J332J	CHIP R 3.3K	J 1/16W	D2 -9			HVC376B	VARIABLE CAPACITANCE DIODE	
R321			RK73HB1J224J	CHIP R 220K	J 1/16W	D10			1SV278	VARIABLE CAPACITANCE DIODE	
R322			RK73HB1J184J	CHIP R 180K	J 1/16W	D11			MA2S111	DIODE	
R323			RK73HB1J563J	CHIP R 56K	J 1/16W	D101			HSC277	DIODE	
R324,325			RK73GB1J104J	CHIP R 100K	J 1/16W	D102			HZU5CLL	ZENER DIODE	
R326			R92-1252-05	CHIP R 0 OHM	J 1/16W	D103,104			HVC131	DIODE	
R327			RK73GB1J184J	CHIP R 180K	J 1/16W	D106			HVC131	DIODE	
R328			RK73GB1J103J	CHIP R 10K	J 1/16W	D122			HVC131	DIODE	
R329			RK73GB1J823J	CHIP R 82K	J 1/16W	D202			HSC277	DIODE	
R330			RK73HB1J332J	CHIP R 3.3K	J 1/16W	D203-206			HVC355B	VARIABLE CAPACITANCE DIODE	
R331			RK73GB1J154J	CHIP R 150K	J 1/16W	D210			HVC355B	VARIABLE CAPACITANCE DIODE	
R332			RK73GB1J153J	CHIP R 15K	J 1/16W	D301,302			RB706F-40	DIODE	
R334			RK73GB1J473J	CHIP R 47K	J 1/16W	D303			DAN222	DIODE	
R335			RK73GB1J222J	CHIP R 2.2K	J 1/16W	D401			RB521S-30	DIODE	
R336			RK73GB1J102J	CHIP R 1.0K	J 1/16W	D402			1SR154-400	DIODE	
R337			RK73GB1J151J	CHIP R 150	J 1/16W	D405			KD23.3V	ZENER DIODE	
R338			RK73HB1J222J	CHIP R 2.2K	J 1/16W	IC1			MB15A02	MOS IC	
R339			RK73GB1J471J	CHIP R 470	J 1/16W	IC101			TA75W01FU	MOS IC	
R340			RK73GB1J182J	CHIP R 1.8K	J 1/16W	IC201			TA31136FN	MOS IC	
R341			RK73GB1J103J	CHIP R 10K	J 1/16W	IC301		*	AQUA-L	MOS IC	
R342			RK73GB1J100J	CHIP R 10	J 1/16W	IC302			TA7368F	MOS IC	
R343			RK73GB1J474J	CHIP R 470K	J 1/16W	IC401					
R344			RK73GB1J102J	CHIP R 1.0K	J 1/16W	IC401,402			XC6204B502MR	MOS IC	
R345,346			RK73GB1J101J	CHIP R 100	J 1/16W	IC403			BD4840FVE	MOS IC	
R347			RK73GB1J104J	CHIP R 100K	J 1/16W	IC404			30622MAA-B91GP	MPU	
R348			RK73GB1J563J	CHIP R 56K	J 1/16W	IC405			BR24L08F-W	ROM IC	
R349			RK73GB1J333J	CHIP R 33K	J 1/16W	Q1			KTC4082	TRANSISTOR	
R350			R92-1368-05	CHIP R 0 OHM		Q2			2SC5108(Y)	TRANSISTOR	
R354,355			RK73HB1J103J	CHIP R 10K	J 1/16W	Q3 ,4			2SK508NV(K52)	FET	
R357			R92-1368-05	CHIP R 0 OHM		Q5		*	RT1P430U	TRANSISTOR	
R360			R92-1368-05	CHIP R 0 OHM		Q6		*	2SC5108(Y)	TRANSISTOR	
R388			R92-1368-05	CHIP R 0 OHM		Q7		*	RT1P430U	TRANSISTOR	
R403			RK73GB1J101J	CHIP R 100	J 1/16W	Q8		*	2SC5383	TRANSISTOR	
R404			RK73HH1J474D	CHIP R 470K	D 1/16W						

TK-3200

PARTS LIST

TX-RX UNIT (X57-6900-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
Q9			2SC4619(P,Q)	TRANSISTOR							
Q100			2SC4619(P,Q)	TRANSISTOR							
Q101			2SC5192	TRANSISTOR							
Q102		*	RD00HVS1	FET							
Q103		*	RD02MUS1	FET							
Q103		*	RD02MUS1-T22	FET							
Q104		*	RT1N141U	TRANSISTOR							
Q105			2SK879(Y)	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							