TK-5810(B)

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-5810(B) (Y51-5110-XX)
FINAL UNIT (X45-3790-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
TK-5810(B)					
1	3A		A01-2161-22	METALLIC CABINET(TOP)	
2	1B	∗	A01-2162-32	METALLIC CABINET(BOTTOM)	
6	2B		A10-1388-51	CHASSIS	
10	2C	∗	B62-1938-00	INSTRUCTION MANUAL	
14	2B		E04-0167-05	RF COAXIAL RECEPTACLE(M)	
16	1C		E37-0733-05	SHORT PLUG(SP) ACCESSORY	
17	2B		E37-0772-25	LEAD WIRE WITH CONNECTOR(D-SUB)	
18	1A,3A		E37-1147-05	FLAT CABLE(X53:CN782-X57:CN600)	
19	1B	∗	E37-1149-25	LEAD WIRE WITH CONNECTOR(DC2P/ACC9P)	
21	1A,2A		E37-1153-05	FLAT CABLE(X45:CN9-X57:CN601)	
25	2B		F10-1479-03	SHIELDING PLATE(FINAL:X45)	
27	1A		F10-2265-13	SHIELDING COVER(VCO, TX-RX:X57)	
28	3B		F10-3012-04	SHIELDING PLATE(CONTROL:X53)	
33	3A		G02-0599-04	FLAT SPRING(AVR)	
34	3A		G02-0709-04	FLAT SPRING(AUDIO AMP)	
35	1A	∗	G02-1833-03	EARTH SPRING(POWER MODULE)	K
36	1B		G10-1327-04	FIBROUS SHEET	
37	2A,2B,1C		G11-4379-04	SHEET ACCESSORY	
38	1A	∗	G13-2182-04	CUSHION(X57 SHIELDING PLATE)	
39	1B	∗	G13-2195-14	CUSHION(BOTTOM CABINET)	
40	2B	∗	G13-2196-04	CUSHION(X45 SHIELDING PLATE)	
41	2B		G53-1626-03	PACKING(D-SUB CAP)	
42	2B		G53-1657-04	PACKING(ANT)	
43	2B		G53-1658-04	PACKING(DC/ACC)	
45	3A		G53-1665-12	PACKING(TOP)	
46	1B		G53-1666-12	PACKING(BOTTOM)	
49	2B		G53-1687-04	PACKING(D-SUB)	
50	1C		H02-0626-04	INNER CARTON CASE	
51	2C		H12-3176-02	PACKING FIXTURE(HEAD-SPACE)	
52	2C,3C		H12-3183-02	PACKING FIXTURE(TOP,BOTTOM)	
57	3C	∗	H52-2128-02	ITEM CARTON CASE	
62	1B,3A		J39-0651-05	SPACER(TOP,BOTTOM CABINET)	
A	2B		N09-2292-05	HEXAGON HEAD SCREW(D-SUB)	
B	1B,3A		N32-3008-43	FLAT HEAD MACHINE SCREW(CABINET)	
D	1A		N35-3006-48	BINDING HEAD MACHINE SCREW(DC TERMINAL)	
E	1A		N67-3008-48	PAN HEAD SEMS SCREW(POWER MODULE)	
F	1A		N68-4006-48	PAN HEAD SEMS SCREW(DC TERMINAL)	
H	1A,2A, 2B,3B		N87-2606-48	BRAZIER HEAD TAPTITE SCREW(PCB)	
I	1A		N87-2612-48	BRAZIER HEAD TAPTITE SCREW(SHIELD)	
J	1B,2B		N87-3008-48	BRAZIER HEAD TAPTITE SCREW(DC/ACC,ANT)	
63	1C		N99-2051-05	SCREW SET ACCESSORY	
65	3B		W09-0971-05	LITHIUM CELL(X53)	
FINAL UNIT (X45-3790-XX) -10: K -11:K2					
C5 ,6			CK73GB1H471K	CHIP C 470PF K	
C8		∗	C92-0891-05	ELECTRO 330UF 25WV	
C11 -13			CK73GB1H471K	CHIP C 470PF K	
C15 ,16			CK73GB1H471K	CHIP C 470PF K	K2
C16			CK73GB1H471K	CHIP C 470PF K	K
C17			CC73GCH1H030C	CHIP C 3.0PF C	K2
C17			CC73GCH1H050C	CHIP C 5.0PF C	K

Ref. No.	Address	New parts	Parts No.	Description	Destination
C18			CK73GB1C104K	CHIP C 0.10UF K	
C19			CK73GB1C683K	CHIP C 0.068UF K	K
C19			CK73GB1H153K	CHIP C 0.015UF K	K2
C20			CM73F2H820J	CHIP C 82PF J	
C21			CK73GB1H471K	CHIP C 470PF K	
C22			CM73F2H060D	CHIP C 6.0PF D	
C23			CM73F2H050D	CHIP C 5.0PF D	
C24			CM73F2H060D	CHIP C 6.0PF D	K
C24			CM73F2H070D	CHIP C 7.0PF D	K2
C25			CK73GB1H471K	CHIP C 470PF K	
C27			CC73FCH1H050C	CHIP C 5.0PF C	K
C27			CC73FCH1H220J	CHIP C 22PF J	K2
C34			CC73GCH1H181J	CHIP C 180PF J	
C37			CC73FCH1H050C	CHIP C 5.0PF C	K
C37			CC73FCH1H080D	CHIP C 8.0PF D	K2
C40 ,41			CK73FB1H471K	CHIP C 470PF K	
C42			CM73F2H060D	CHIP C 6.0PF D	K
C42			CM73F2H070D	CHIP C 7.0PF D	K2
C46			CM73F2H070D	CHIP C 7.0PF D	
C47 ,48			CK73FB1H471K	CHIP C 470PF K	
C49 ,50		∗	C92-0891-05	ELECTRO 330UF 25WV	
C52 ,53			CK73GB1H471K	CHIP C 470PF K	
C55			CM73F2H050D	CHIP C 5.0PF D	
C56			CK73GB1H152J	CHIP C 1500PF J	
C58 ,59			CK73GB1H471K	CHIP C 470PF K	
C61			CM73F2H101J	CHIP C 100PF J	
C62 ,63			CK73GB1H471K	CHIP C 470PF K	
C65			CK73GB1H471K	CHIP C 470PF K	K
CN1 ,2			E04-0154-05	PIN SOCKET	
CN9			E40-6429-05	FLAT CABLE CONNECTOR	
CN10			E23-1118-05	TERMINAL	
CN13			E41-2672-05	PIN ASSY	
CN14		∗	E23-1290-05	RELAY TERMINAL	
W2			E37-1325-05	LEAD WIRE WITH CONNECTOR	
L2			L34-4523-05	AIR-CORE COIL	
L3 -5			L34-4517-05	AIR-CORE COIL	
L8			L34-4517-05	AIR-CORE COIL	
L10			L34-4523-05	AIR-CORE COIL	
L11			L40-1575-92	SMALL FIXED INDUCTOR(15NH)	K
R1			RK73FB2B471J	CHIP R 470 J 1/8W	K2
R1			RK73FB2B821J	CHIP R 820 J 1/8W	K
R2 ,3			RK73FB2B100J	CHIP R 10 J 1/8W	K
R2 ,3			RK73FB2B180J	CHIP R 18 J 1/8W	K2
R4			RK73FB2B471J	CHIP R 470 J 1/8W	K2
R4			RK73FB2B821J	CHIP R 820 J 1/8W	K
R6			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R7			RK73GB2A101J	CHIP R 100 J 1/10W	
R9			RK73PB2H101J	CHIP R 100 J 1/2W	
R11			RK73GB2A224J	CHIP R 220K J 1/10W	K2
R11			RK73GB2A473J	CHIP R 47K J 1/10W	K
R12			RK73GB2A101J	CHIP R 100 J 1/10W	
R13			RK73GB2A153J	CHIP R 15K J 1/10W	K
R13			RK73GB2A183J	CHIP R 18K J 1/10W	K2
R14			RK73GB2A394J	CHIP R 390K J 1/10W	

If a part reference number is listed in a shaded box, that part does not come with the PCB.

PARTS LIST

FINAL UNIT (X45-3790-XX)
CONTROL UNIT (X53-4120-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R15			RK73GB2A103J	CHIP R 10K J 1/10W	
R16			RK73GB2A224J	CHIP R 220K J 1/10W	
R17			RK73GB2A104J	CHIP R 100K J 1/10W	
R18			RK73FB2B181J	CHIP R 180 J 1/8W	K2
R18			RK73FB2B820J	CHIP R 82 J 1/8W	K
R19			RK73PB2H330J	CHIP R 33 J 1/2W	K2
R19			RK73PB2H560J	CHIP R 56 J 1/2W	K
R22			RK73GB2A104J	CHIP R 100K J 1/10W	
R23			RK73PB2H560J	CHIP R 56 J 1/2W	K2
R23		*	RK73PB2H680J	CHIP R 68 J 1/2W	K
R27			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R28			RK73FB2B102J	CHIP R 1.0K J 1/8W	K2
R28			RK73FB2B331J	CHIP R 330 J 1/8W	K
R29			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R30			RK73GB2A334J	CHIP R 330K J 1/10W	
R32			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R34			RK73GB2A104J	CHIP R 100K J 1/10W	
R41			RK73PB2H101J	CHIP R 100 J 1/2W	
R42			RK73GB2A473J	CHIP R 47K J 1/10W	
R44			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R47			RK73GB2A000J	CHIP R 0.0 J 1/10W	
VR1			R32-0328-05	SEMI FIXED VARIABLE RESISTOR(10K)	
D1			MA4PH633	DIODE	
D2			UDZS6.2B	ZENER DIODE	
D3			MA4PH633	DIODE	
D5 ,6			HSM88AS-E	DIODE	
D10			MA2S111-F	DIODE	
D11 ,12			MA4PH633	DIODE	
D13			ZSH5MA27	SURGE ABSORBER	
D14			DF25V60	DIODE	
IC1			TA75W01FUF	MOS-IC	
IC2		*	RA60H40471101	MOS-IC	K2
IC2		*	RA60H44521101	MOS-IC	K
TH1			S1R103J440H	THERMISTOR	
TH4			S1R103J440H	THERMISTOR	

CONTROL UNIT (X53-4120-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
C601			CK73HB1A104K	CHIP C 0.10UF K	
C603			CK73HB1A104K	CHIP C 0.10UF K	
C605			CK73HB1C103K	CHIP C 0.010UF K	
C608			CK73HB1A104K	CHIP C 0.10UF K	
C610			CK73GB0J105K	CHIP C 1.0UF K	
C611			CC73GCH1H101J	CHIP C 100PF J	
C613		*	C92-0891-05	ELECTRO 330UF 25WV	
C614,615			CK73FB0J106K	CHIP C 10UF K	
C621			CK73FB0J106K	CHIP C 10UF K	
C651			CC73GCH1H220J	CHIP C 22PF J	
C652,653			CK73GB1E105K	CHIP C 1.0UF K	
C654			CK73GB1C104K	CHIP C 0.10UF K	
C655			CC73GCH1H470J	CHIP C 47PF J	
C656-660			CK73GB1H102K	CHIP C 1000PF K	
C661			CK73GB1C104K	CHIP C 0.10UF K	
C662			CC73GCH1H470J	CHIP C 47PF J	
C663			CK73GB1C104K	CHIP C 0.10UF K	
C664			CK73GB0J475K	CHIP C 4.7UF K	
C665			CK73GB1H103K	CHIP C 0.010UF K	
C667,668			CK73GB1C104K	CHIP C 0.10UF K	
C669			CK73GB0J105K	CHIP C 1.0UF K	
C670			CK73GB1H102K	CHIP C 1000PF K	
C700			CK73GB1H102K	CHIP C 1000PF K	
C701			CK73GB1C473K	CHIP C 0.047UF K	
C702			CK73GB1H471K	CHIP C 470PF K	
C703			CC73GCH1H101J	CHIP C 100PF J	
C704			CK73GB1C473K	CHIP C 0.047UF K	
C705			CK73GB1C104K	CHIP C 0.10UF K	
C706			CK73GB1C473K	CHIP C 0.047UF K	
C707			CK73FB1E474K	CHIP C 0.47UF K	
C708			CK73GB1H471K	CHIP C 470PF K	
C710			CK73GB1C473K	CHIP C 0.047UF K	
C711			CK73GB1C104K	CHIP C 0.10UF K	
C712			CK73GB1A105K	CHIP C 1.0UF K	
C713			CK73FB0J106K	CHIP C 10UF K	
C714,715			CK73GB1A105K	CHIP C 1.0UF K	
C716,717			CK73GB1C104K	CHIP C 0.10UF K	
C718-721			CC73GCH1H101J	CHIP C 100PF J	
C722-732			CK73GB1H102K	CHIP C 1000PF K	
C733			CC73GCH1H101J	CHIP C 100PF J	
C734			CK73GB1H102K	CHIP C 1000PF K	
C735			CC73GCH1H101J	CHIP C 100PF J	
C736			CK73GB1H102K	CHIP C 1000PF K	
C737-741			CC73GCH1H101J	CHIP C 100PF J	
C743-745			CC73GCH1H101J	CHIP C 100PF J	
C746-748			CK73GB1C104K	CHIP C 0.10UF K	
C749			CK73GB1H102K	CHIP C 1000PF K	
C751			CK73GB1H472K	CHIP C 4700PF K	
C753			CK73HB1A104K	CHIP C 0.10UF K	
C754			CK73HB1H102K	CHIP C 1000PF K	
C756			CK73HB1A104K	CHIP C 0.10UF K	
C757		*	CS77CA1D4R7M	CHIP TNTL 4.7UF 20WV	
C758			CK73HB1A104K	CHIP C 0.10UF K	
C759,760			CK73GB1H471K	CHIP C 470PF K	
C761			CK73HB1A104K	CHIP C 0.10UF K	
C762			C92-1431-05	CHIP C 33UF 16WV	
C763			CS77AA1A100M	CHIP TNTL 10UF 10WV	
C764-767			CK73FB0J106K	CHIP C 10UF K	
C768			CK73HB1A104K	CHIP C 0.10UF K	
C769			CC73GCH1H390J	CHIP C 39PF J	
C770			CK73GB1H102K	CHIP C 1000PF K	
C771			CS77CP0J100M	CHIP TNTL 10UF 6.3WV	
C772,773			CK73HB1C103K	CHIP C 0.010UF K	
C775			CK73HB1C103K	CHIP C 0.010UF K	
C776			CS77CP0J100M	CHIP TNTL 10UF 6.3WV	
C778			CK73HB1C103K	CHIP C 0.010UF K	
C780,781			CK73HB1C103K	CHIP C 0.010UF K	
C783,784			CK73HB1C103K	CHIP C 0.010UF K	
C785			CK73GB1C104K	CHIP C 0.10UF K	
C786			CK73GB0J105K	CHIP C 1.0UF K	
C787			CC73GCH1H101J	CHIP C 100PF J	
C788			CK73GB1H103K	CHIP C 0.010UF K	
C789,790			CS77AA1A100M	CHIP TNTL 10UF 10WV	
C791			CC73GCH1H220J	CHIP C 22PF J	
C792			CK73GB1C104K	CHIP C 0.10UF K	
C793,794			CS77AP1C1R5M	CHIP TNTL 1.5UF 16WV	
C795,796			CK73GB1C104K	CHIP C 0.10UF K	
C797			CC73GCH1H101J	CHIP C 100PF J	
C798			CK73GB0J105K	CHIP C 1.0UF K	
C799			CK73FB0J106K	CHIP C 10UF K	

If a part reference number is listed in a shaded box, that part does not come with the PCB.

PARTS LIST

CONTROL UNIT (X53-4120-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
C800,801			CK73GB1C104K	CHIP C 0.10UF K	
C802,803			CK73GB0J475K	CHIP C 4.7UF K	
C804,805			CK73GB1C104K	CHIP C 0.10UF K	
C808			CK73GB1H103K	CHIP C 0.010UF K	
C809			CK73GB1C104K	CHIP C 0.10UF K	
C810			CK73GB1H471K	CHIP C 470PF K	
C811			CK73GB1C104K	CHIP C 0.10UF K	
C812			CK73GB1H471K	CHIP C 470PF K	
C814			CS77AA0J220M	CHIP TNTL 22UF 6.3WV	
C815			CK73GB0J105K	CHIP C 1.0UF K	
C818			CK73FB0J106K	CHIP C 10UF K	
C820			CK73FB0J106K	CHIP C 10UF K	
C822			CK73GB1E105K	CHIP C 1.0UF K	
C823,824			CK73GB1C104K	CHIP C 0.10UF K	
C825			CC73GCH1H220J	CHIP C 22PF J	
C826,827			CK73GB1E105K	CHIP C 1.0UF K	
C829			CK73GB1H103K	CHIP C 0.010UF K	
C833			CK73GB1E105K	CHIP C 1.0UF K	
C837,838			CK73FB0J106K	CHIP C 10UF K	
C841			CK73FB0J106K	CHIP C 10UF K	
C844			CK73FB0J106K	CHIP C 10UF K	
C845			CK73GB1H152K	CHIP C 1500PF K	
C846,847			CK73GB1H103K	CHIP C 0.010UF K	
C849			CC73GCH1H121J	CHIP C 120PF J	
C850			CK73GB1C104K	CHIP C 0.10UF K	
C851			CK73GB1H472K	CHIP C 4700PF K	
C852			CK73GB0J475K	CHIP C 4.7UF K	
C853,854			CK73GB1H103K	CHIP C 0.010UF K	
C855			CK73GB0J475K	CHIP C 4.7UF K	
C856			CK73GB1H103K	CHIP C 0.010UF K	
C857			CC73GCH1H121J	CHIP C 120PF J	
C858			CK73GB1H392K	CHIP C 3900PF K	
C859			C92-0894-05	ELECTRO 47UF 25WV	
C860			CK73GB0J475K	CHIP C 4.7UF K	
C862			CC73GCH1H101J	CHIP C 100PF J	
C863			CK73GB1H102K	CHIP C 1000PF K	
C864		*	C92-0895-05	ELECTRO 100UF 25WV	
C865-867			CK73GB1H103K	CHIP C 0.010UF K	
C868			CK73GB1C104K	CHIP C 0.10UF K	
C869			CK73GB1H103K	CHIP C 0.010UF K	
C871			CK73GB1C104K	CHIP C 0.10UF K	
C872			C92-0894-05	ELECTRO 47UF 25WV	
C874			CK73GB1C104K	CHIP C 0.10UF K	
C875			CK73GB1H103K	CHIP C 0.010UF K	
C878			CK73GB1C104K	CHIP C 0.10UF K	
C879			CK73GB1H103K	CHIP C 0.010UF K	
C880			CK73GB1C104K	CHIP C 0.10UF K	
C881			CK73GB1H103K	CHIP C 0.010UF K	
C889			CK73GB1C104K	CHIP C 0.10UF K	
C890,891			CK73GB1H103K	CHIP C 0.010UF K	
C892-899			CK73GB1H102K	CHIP C 1000PF K	
C900			CC73GCH1H470J	CHIP C 47PF J	
C901,902			CK73GB1C104K	CHIP C 0.10UF K	
C904			CK73GB1H103K	CHIP C 0.010UF K	
C905,906			CK73GB1C104K	CHIP C 0.10UF K	
C907-909			CK73GB1H103K	CHIP C 0.010UF K	
C910			CK73FB0J106K	CHIP C 10UF K	
C912			C92-0870-05	CHIP TNTL 4.7UF 16WV	
C914			CK73GB1C104K	CHIP C 0.10UF K	
C915			CK73GB1C473K	CHIP C 0.047UF K	

Ref. No.	Address	New parts	Parts No.	Description	Destination
C916-919			CC73HCH1H330J	CHIP C 33PF J	
C921,922			CK73GB0J475K	CHIP C 4.7UF K	
C930			CK73GB1C104K	CHIP C 0.10UF K	
C931-938			CK73GB1H471K	CHIP C 470PF K	
C941			CK73HB1H471K	CHIP C 470PF K	
C942-954			CK73GB1H471K	CHIP C 470PF K	
C956-961			CK73GB1H471K	CHIP C 470PF K	
C995			CK73FB0J106K	CHIP C 10UF K	
C996			CK73GB1C104K	CHIP C 0.10UF K	
C997			CK73GB1H471K	CHIP C 470PF K	
C998			CK73GB1C104K	CHIP C 0.10UF K	
C999			CK73GB1H222K	CHIP C 2200PF K	
CN702			E41-2672-05	PIN ASSY	
CN724		*	E40-6472-05	PIN ASSY	
CN728			E40-5960-05	PIN ASSY	
CN744			E40-6357-05	PIN ASSY	
CN755			E40-6357-05	PIN ASSY	
CN771			E40-6357-05	PIN ASSY	
CN782			E40-6438-05	FLAT CABLE CONNECTOR	
CN783		*	E40-6532-05	PIN ASSY	
CN950		*	E40-6720-05	SOCKET FOR PIN ASSY	
CN951		*	E41-2730-05	PIN ASSY	
W700			E37-1326-05	LEAD WIRE WITH CONNECTOR	
F700			F53-0328-05	FUSE(5.0A)	
F701			F53-0195-05	FUSE(2.5A)	
CN701			J19-5386-05	HOLDER	
L650			L92-0446-05	BEADS CORE	
L700,701			L92-0140-05	CHIP FERRITE	
L704-715			L92-0163-05	BEADS CORE	
L716,717			L92-0162-05	BEADS CORE	
L718			L92-0446-05	BEADS CORE	
L721			L92-0446-05	BEADS CORE	
L722,723			L92-0140-05	CHIP FERRITE	
L724-732			L92-0179-05	CHIP FERRITE	
X700			L77-2304-05	CRYSTAL RESONATOR(32768HZ)	
X701			L77-1962-05	VCXO(18.432MHZ)	
CP700-702			R90-0743-05	MULTIPLE RESISTOR(47K*2)	
CP703,704			R90-0745-05	MULTIPLE RESISTOR(470K*2)	
R597			RK73GB2A333J	CHIP R 33K J 1/10W	
R598,599			RK73GB2A104J	CHIP R 100K J 1/10W	
R602			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R603			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R604,605			RK73HB1J100J	CHIP R 10 J 1/16W	
R606			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R607			RK73HB1J474J	CHIP R 470K J 1/16W	
R608,609			RK73HB1J100J	CHIP R 10 J 1/16W	
R610,611			RK73HB1J474J	CHIP R 470K J 1/16W	
R612			RK73HB1J100J	CHIP R 10 J 1/16W	
R613,614			RK73HB1J470J	CHIP R 47 J 1/16W	
R615			RK73HB1J474J	CHIP R 470K J 1/16W	
R616,617			RK73HB1J100J	CHIP R 10 J 1/16W	
R618			RK73HB1J474J	CHIP R 470K J 1/16W	
R619,620			RK73HB1J470J	CHIP R 47 J 1/16W	
R621			RK73HB1J101J	CHIP R 100 J 1/16W	
R623,624			RK73GB2A220J	CHIP R 22 J 1/10W	
R625			RK73GB2A000J	CHIP R 0.0 J 1/10W	

If a part reference number is listed in a shaded box, that part does not come with the PCB.

PARTS LIST

CONTROL UNIT (X53-4120-10)

Ref. No.	Address	New parts	Parts No.	Description			Destination
R627			RK73GB2A223J	CHIP R	22K	J 1/10W	
R628			RK73GB2A103J	CHIP R	10K	J 1/10W	
R629			RK73HB1J100J	CHIP R	10	J 1/16W	
R630			RK73GB2A563J	CHIP R	56K	J 1/10W	
R631			RK73GB2A274J	CHIP R	270K	J 1/10W	
R632,633			RK73GB2A333J	CHIP R	33K	J 1/10W	
R634-636			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R637-640			RK73GB2A333J	CHIP R	33K	J 1/10W	
R641-649			RK73HB1J000J	CHIP R	0.0	J 1/16W	
R650			RK73FB2B000J	CHIP R	0.0	J 1/8W	
R651			RK73GB2A000J	CHIP R	0.0	J 1/10W	
R652			RK73GB2A474J	CHIP R	470K	J 1/10W	
R653			RK73GB2A470J	CHIP R	47	J 1/10W	
R654,655			RK73GB2A474J	CHIP R	470K	J 1/10W	
R656-658			RK73GB2A470J	CHIP R	47	J 1/10W	
R659			RK73GB2A474J	CHIP R	470K	J 1/10W	
R660			RK73GB2A103J	CHIP R	10K	J 1/10W	
R661			RK73GB2A333J	CHIP R	33K	J 1/10W	
R662			RK73GB2A100J	CHIP R	10	J 1/10W	
R663,664			RK73GB2A333J	CHIP R	33K	J 1/10W	
R665			RK73GB2A100J	CHIP R	10	J 1/10W	
R666			RK73GB2A104J	CHIP R	100K	J 1/10W	
R667			RK73GB2A684J	CHIP R	680K	J 1/10W	
R668			RK73GB2A474J	CHIP R	470K	J 1/10W	
R669			RK73GB2A100J	CHIP R	10	J 1/10W	
R670			RK73GB2A333J	CHIP R	33K	J 1/10W	
R671			RK73GB2A104J	CHIP R	100K	J 1/10W	
R672,673			RK73GB2A100J	CHIP R	10	J 1/10W	
R674			RK73GB2A474J	CHIP R	470K	J 1/10W	
R675			RK73GB2A473J	CHIP R	47K	J 1/10W	
R676			RK73GB2A333J	CHIP R	33K	J 1/10W	
R677			RK73GB2A103J	CHIP R	10K	J 1/10W	
R678			RK73GB2A104J	CHIP R	100K	J 1/10W	
R679-681			RK73HB1J000J	CHIP R	0.0	J 1/16W	
R682			RK73GB2A000J	CHIP R	0.0	J 1/10W	
R685			RK73GB2A000J	CHIP R	0.0	J 1/10W	
R686			RK73GB2A223J	CHIP R	22K	J 1/10W	
R687			RK73GB2A153J	CHIP R	15K	J 1/10W	
R688,689			RK73GB2A473J	CHIP R	47K	J 1/10W	
R690			RK73FB2B000J	CHIP R	0.0	J 1/8W	
R693,694			RK73FB2B000J	CHIP R	0.0	J 1/8W	
R697			RK73FB2B000J	CHIP R	0.0	J 1/8W	
R699			RK73GB2A473J	CHIP R	47K	J 1/10W	
R701			RK73GB2A000J	CHIP R	0.0	J 1/10W	
R702			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R703			RK73GB2A103J	CHIP R	10K	J 1/10W	
R704			R92-3591-05	METAL-R	1.0K	J 1/2W	
R705			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R706,707			RK73GB2A104J	CHIP R	100K	J 1/10W	
R708			RK73GB2A103J	CHIP R	10K	J 1/10W	
R709			RK73GB2A104J	CHIP R	100K	J 1/10W	
R710-712			RK73GB2A473J	CHIP R	47K	J 1/10W	
R713			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R714			RK73GB2A473J	CHIP R	47K	J 1/10W	
R715			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R716			RK73GB2A473J	CHIP R	47K	J 1/10W	
R717			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R718			RK73GB2A473J	CHIP R	47K	J 1/10W	
R719			RK73GB2A102J	CHIP R	1.0K	J 1/10W	

Ref. No.	Address	New parts	Parts No.	Description			Destination
R720			RK73GB2A473J	CHIP R	47K	J 1/10W	
R721			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R722			RK73GB2A473J	CHIP R	47K	J 1/10W	
R723			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R724			RK73GB2A473J	CHIP R	47K	J 1/10W	
R726			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R728,729			RK73GB2A473J	CHIP R	47K	J 1/10W	
R730-734			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R735			RK73GB2A000J	CHIP R	0.0	J 1/10W	
R736			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R738			RK73GB2A103J	CHIP R	10K	J 1/10W	
R739			RK73GB2A000J	CHIP R	0.0	J 1/10W	
R740			RK73GB2A332J	CHIP R	3.3K	J 1/10W	
R741-744			RK73GB2A473J	CHIP R	47K	J 1/10W	
R745			RK73HB1J104J	CHIP R	100K	J 1/16W	
R746			RK73HB1J473J	CHIP R	47K	J 1/16W	
R748			RK73HB1J473J	CHIP R	47K	J 1/16W	
R749,750			RK73HB1J104J	CHIP R	100K	J 1/16W	
R751			RK73HB1J474J	CHIP R	470K	J 1/16W	
R752,753			RK73HB1J472J	CHIP R	4.7K	J 1/16W	
R754			RK73HB1J474J	CHIP R	470K	J 1/16W	
R755			RK73FB2B000J	CHIP R	0.0	J 1/8W	
R756			RK73HB1J473J	CHIP R	47K	J 1/16W	
R757			RK73GB2A104J	CHIP R	100K	J 1/10W	
R758			RK73HB1J000J	CHIP R	0.0	J 1/16W	
R759			RK73HB1J472J	CHIP R	4.7K	J 1/16W	
R760			RK73GB2A333J	CHIP R	33K	J 1/10W	
R761			RK73GB2A473J	CHIP R	47K	J 1/10W	
R762,763			RN73HH1J102D	CHIP R	1.0K	D 1/16W	
R764			RK73HH1J393D	CHIP R	39K	D 1/16W	
R765			RK73HH1J123D	CHIP R	12K	D 1/16W	
R766			RK73HB1J472J	CHIP R	4.7K	J 1/16W	
R767			RK73FB2B000J	CHIP R	0.0	J 1/8W	
R768			RK73FB2B471J	CHIP R	470	J 1/8W	
R769			RK73HB1J472J	CHIP R	4.7K	J 1/16W	
R771			RK73GB2A472J	CHIP R	4.7K	J 1/10W	
R772			RK73GB2A104J	CHIP R	100K	J 1/10W	
R773			RK73HB1J474J	CHIP R	470K	J 1/16W	
R774,775			RK73GB2A473J	CHIP R	47K	J 1/10W	
R776			RK73HB1J474J	CHIP R	470K	J 1/16W	
R777			RK73GB2A473J	CHIP R	47K	J 1/10W	
R778-782			RK73HB1J101J	CHIP R	100	J 1/16W	
R783			RK73HB1J473J	CHIP R	47K	J 1/16W	
R784-786			RK73HB1J101J	CHIP R	100	J 1/16W	
R787			RK73HB1J474J	CHIP R	470K	J 1/16W	
R788			RK73FB2B473J	CHIP R	47K	J 1/8W	
R789			RK73HB1J473J	CHIP R	47K	J 1/16W	
R790			RK73GB2A102J	CHIP R	1.0K	J 1/10W	
R791-810			RK73HB1J101J	CHIP R	100	J 1/16W	
R811			RK73HB1J474J	CHIP R	470K	J 1/16W	
R812			RK73HB1J000J	CHIP R	0.0	J 1/16W	
R813			RK73GB2A274J	CHIP R	270K	J 1/10W	
R814			RK73HB1J104J	CHIP R	100K	J 1/16W	
R815			RK73HB1J473J	CHIP R	47K	J 1/16W	
R816			RK73GB2A104J	CHIP R	100K	J 1/10W	
R817,818			RK73HB1J000J	CHIP R	0.0	J 1/16W	
R819			RK73GB2A000J	CHIP R	0.0	J 1/10W	
R820			RK73HB1J104J	CHIP R	100K	J 1/16W	
R821			RK73HB1J473J	CHIP R	47K	J 1/16W	

PARTS LIST

CONTROL UNIT (X53-4120-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R822			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R823			RK73HB1J473J	CHIP R 47K J 1/16W	
R824-826			RK73HB1J474J	CHIP R 470K J 1/16W	
R829-834			RK73HB1J473J	CHIP R 47K J 1/16W	
R835			RK73GB2A103J	CHIP R 10K J 1/10W	
R837			RK73GB2A473J	CHIP R 47K J 1/10W	
R838			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R839			RK73GB2A473J	CHIP R 47K J 1/10W	
R840			RK73GB2A153J	CHIP R 15K J 1/10W	
R841			RK73GB2A103J	CHIP R 10K J 1/10W	
R842			RK73GB2A123J	CHIP R 12K J 1/10W	
R843			RK73GB2A564J	CHIP R 560K J 1/10W	
R844			RK73GB2A474J	CHIP R 470K J 1/10W	
R845			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R846			RK73GB2A682J	CHIP R 6.8K J 1/10W	
R847			RK73GB2A822J	CHIP R 8.2K J 1/10W	
R848			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R849			RK73GB2A154J	CHIP R 150K J 1/10W	
R850			RK73GB2A333J	CHIP R 33K J 1/10W	
R851,852			RK73HB1J473J	CHIP R 47K J 1/16W	
R853			RK73GB2A470J	CHIP R 47 J 1/10W	
R854			RK73GB2A123J	CHIP R 12K J 1/10W	
R855			RK73GB2A474J	CHIP R 470K J 1/10W	
R856			RK73GB2A104J	CHIP R 100K J 1/10W	
R857			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R858			RK73GB2A224J	CHIP R 220K J 1/10W	
R859			RK73GB2A104J	CHIP R 100K J 1/10W	
R860			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R861			RK73GB2A223J	CHIP R 22K J 1/10W	
R862			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R863			RK73GB2A333J	CHIP R 33K J 1/10W	
R864			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R865			RK73GB2A104J	CHIP R 100K J 1/10W	
R866			RK73GB2A473J	CHIP R 47K J 1/10W	
R867			RK73GB2A333J	CHIP R 33K J 1/10W	
R868			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R870			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R874			RK73GB2A100J	CHIP R 10 J 1/10W	
R875			RK73GB2A153J	CHIP R 15K J 1/10W	
R876			RK73GB2A154J	CHIP R 150K J 1/10W	
R877			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R878			RK73GB2A103J	CHIP R 10K J 1/10W	
R879			RK73GB2A104J	CHIP R 100K J 1/10W	
R882			RK73GB2A4R7J	CHIP R 4.7 J 1/10W	
R883			RK73GB2A272J	CHIP R 2.7K J 1/10W	
R886			RK73GB2A104J	CHIP R 100K J 1/10W	
R887			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R888			RK73GB2A473J	CHIP R 47K J 1/10W	
R890			RK73GB2A684J	CHIP R 680K J 1/10W	
R891			RK73GB2A473J	CHIP R 47K J 1/10W	
R892			RK73HB1J473J	CHIP R 47K J 1/16W	
R893			RK73GB2A392J	CHIP R 3.9K J 1/10W	
R894			RK73GB2A103J	CHIP R 10K J 1/10W	
R895			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R896			RK73GB2A274J	CHIP R 270K J 1/10W	
R897			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R898			RK73GB2A103J	CHIP R 10K J 1/10W	
R899-903			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R906			RK73GB2A473J	CHIP R 47K J 1/10W	

Ref. No.	Address	New parts	Parts No.	Description	Destination
R908			RK73GB2A103J	CHIP R 10K J 1/10W	
R909			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R910			RK73GB2A103J	CHIP R 10K J 1/10W	
R911			RK73GB2A333J	CHIP R 33K J 1/10W	
R912			RK73GB2A473J	CHIP R 47K J 1/10W	
R913			RK73GB2A124J	CHIP R 120K J 1/10W	
R914			RK73GB2A103J	CHIP R 10K J 1/10W	
R915			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R916			RK73GB2A333J	CHIP R 33K J 1/10W	
R917			RK73HB1J103J	CHIP R 10K J 1/16W	
R918,919			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R920			RK73GB2A333J	CHIP R 33K J 1/10W	
R922			RK73HB1J104J	CHIP R 100K J 1/16W	
R923,924			RK73GB2A473J	CHIP R 47K J 1/10W	
R926			RN73GH1J473D	CHIP R 47K D 1/16W	
R928			RK73GB2A473J	CHIP R 47K J 1/10W	
R929			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R930			RK73GB2A333J	CHIP R 33K J 1/10W	
R932			RN73GH1J273D	CHIP R 27K D 1/16W	
R933			RN73GH1J184D	CHIP R 180K D 1/16W	
R934			RK73HB1J000J	CHIP R 0.0 J 1/16W	
R937,938			RK73GB2A223J	CHIP R 22K J 1/10W	
R939			RK73HB1J470J	CHIP R 47 J 1/16W	
R940			RK73GB2A123J	CHIP R 12K J 1/10W	
R941,942			RK73HB1J470J	CHIP R 47 J 1/16W	
R943			RK73GB2A333J	CHIP R 33K J 1/10W	
R944			RK73GB2A471J	CHIP R 470 J 1/10W	
R945			RK73GB2A103J	CHIP R 10K J 1/10W	
R946			RK73GB2A105J	CHIP R 1.0M J 1/10W	
R947			RK73GB2A471J	CHIP R 470 J 1/10W	
R948			RK73GB2A103J	CHIP R 10K J 1/10W	
R949			RK73GB2A474J	CHIP R 470K J 1/10W	
R950			RK73GB2A394J	CHIP R 390K J 1/10W	
R951			RK73GB2A154J	CHIP R 150K J 1/10W	
R955			RK73GB2A474J	CHIP R 470K J 1/10W	
R956			RK73GB2A123J	CHIP R 12K J 1/10W	
R957			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R958,959			RK73GB2A104J	CHIP R 100K J 1/10W	
R960			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R961			RK73GB2A394J	CHIP R 390K J 1/10W	
R962			RK73GB2A273J	CHIP R 27K J 1/10W	
R963			RK73GB2A100J	CHIP R 10 J 1/10W	
R964,965			RK73GB2A103J	CHIP R 10K J 1/10W	
R966			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R967			RK73GB2A683J	CHIP R 68K J 1/10W	
R968			RK73GB2A273J	CHIP R 27K J 1/10W	
R969			RK73GB2A274J	CHIP R 270K J 1/10W	
R970,971			RK73GB2A104J	CHIP R 100K J 1/10W	
R973			RK73GB2A104J	CHIP R 100K J 1/10W	
R974			RK73GB2A563J	CHIP R 56K J 1/10W	
R975			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R976			RK73GB2A334J	CHIP R 330K J 1/10W	
R977			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R978			RK73GB2A104J	CHIP R 100K J 1/10W	
R980			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R981			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R982			RK73GB2A274J	CHIP R 270K J 1/10W	
R983,984			RK73GB2A104J	CHIP R 100K J 1/10W	
R987			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R988			RK73GB2A684J	CHIP R 680K J 1/10W	

PARTS LIST

CONTROL UNIT (X53-4120-10)
TX-RX UNIT (X57-7270-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R993			RK73GB2A681J	CHIP R 680 J 1/10W	
R994			RK73GB2A104J	CHIP R 100K J 1/10W	
R995			RK73GB2A333J	CHIP R 33K J 1/10W	
R996			RK73HB1J470J	CHIP R 47 J 1/16W	
R998			RK73HB1J470J	CHIP R 47 J 1/16W	
R999			RK73GB2A000J	CHIP R 0.0 J 1/10W	
K700			S76-0434-05	RELAY	
D650,651			CUS01	DIODE	
D652,653			DA221	DIODE	
D700-704			DA204U	DIODE	
D705			1SS355	DIODE	
D706			DA204U	DIODE	
D707			02DZ18F-X,Y	ZENER DIODE	
D708			DA204U	DIODE	
D709			1SS355	DIODE	
D710			02DZ18F-X,Y	ZENER DIODE	
D711,712			DA204U	DIODE	
D713,714			02DZ18F-X,Y	ZENER DIODE	
D715			1SS388F	DIODE	
D719			02DZ15F-X,Y	ZENER DIODE	
D720			1SS355	DIODE	
D721			02DZ5.1F-Y	ZENER DIODE	
D722			1SS355	DIODE	
D723		*	02DZ10F-Z	ZENER DIODE	
D724			1SS355	DIODE	
D725			02DZ18F-X,Y	ZENER DIODE	
D726			DA204U	DIODE	
D727,728			RB706F-40	DIODE	
D731,732			02DZ5.1F-Y	ZENER DIODE	
D734			1SS355	DIODE	
D736			MINISMDC075F24	VARISTOR	
D737			02DZ5.1F-Y	ZENER DIODE	
D738-742			AVRM1608C270K2	VARISTOR	
D743,744			DA204U	DIODE	
D745-748			1SS388F	DIODE	
D749,750			MA2S111-F	DIODE	
D751			02DZ5.1F-Y	ZENER DIODE	
IC700			RV5C386A	MOS-IC	
IC701			CAT24C256WIG3	ROM IC	
IC702			MM1522XURE	ANALOGUE IC	
IC703		*	30625MGP347GU	MICROPROCESSOR IC	
IC704			S-80942CNNBG9C	MOS-IC	
IC705			TC4013BF(N)	MOS-IC	
IC706			LM2940T-8.0	MOS-IC	
IC707			TA7805FQ	MOS-IC	
IC708			XC6204B332M	MOS-IC	
IC709			XC6209B152M	MOS-IC	
IC710			XC6204B332M	MOS-IC	
IC711			XC6204B252M	MOS-IC	
IC712			**Note 1**	ROM IC	
IC713			TC7S08FU	MOS-IC	
IC714			TC75S51F-F	MOS-IC	
IC715			**Note 1**	MICROPROCESSOR IC	
IC716			NJM78L05UA-ZB	BI-POLAR IC	
IC717			BU4094BCFV	MOS-IC	
IC718,719			TC75W51FUF	MOS-IC	
IC720			TC7W66FK-F	MOS-IC	
IC721			TC7WH74FK	MOS-IC	

Ref. No.	Address	New parts	Parts No.	Description	Destination
IC722			ADM202EARNZ	MOS-IC	
IC723			TA75S01F-F	MOS-IC	
IC724			AK4550VTP	MOS-IC	
IC725,726			TC7WU04FK	MOS-IC	
IC727			BU4053BCFV	MOS-IC	
IC728			BU4094BCFV	MOS-IC	
IC729			TC75W51FUF	MOS-IC	
IC730			EX128TQ64I630C	MOS-IC	
IC731			TC7W66FK-F	MOS-IC	
IC732			TDA8561Q	BI-POLAR IC	
IC733			TC75W51FUF	MOS-IC	
IC734			TC7S66FUF	MOS-IC	
IC735			TA75W01FUF	MOS-IC	
IC736			TC7W66FK-F	MOS-IC	
IC737			LMC7101BIM5	MOS-IC	
IC738			M62364FP-F	MOS-IC	
IC739			TA75S01F-F	MOS-IC	
IC740			LMC7101BIM5	MOS-IC	
IC741			NJM78L05UA-ZB	BI-POLAR IC	
IC742			TA75S01F-F	MOS-IC	
IC743			TC7S66FUF	MOS-IC	
IC745			TC75S51F-F	MOS-IC	
IC950			TC7SBD384AFU	MOS-IC	
IC951			TC75S51F-F	MOS-IC	
IC952			XC6201P302MR	MOS-IC	
Q700,701			2SD2114K(W)	TRANSISTOR	
Q702,703			DTC114TUA	DIGITAL TRANSISTOR	
Q704			SSM3K15TE(F)	FET	
Q705			DTC114YE	DIGITAL TRANSISTOR	
Q706			DTA114YE	DIGITAL TRANSISTOR	
Q707			DTC114EE	DIGITAL TRANSISTOR	
Q708,709			DTA114EE	DIGITAL TRANSISTOR	
Q710			DTC114EE	DIGITAL TRANSISTOR	
Q711			DTA114YE	DIGITAL TRANSISTOR	
Q712			DTC114TE	DIGITAL TRANSISTOR	
Q713			2SJ506-E(S)	FET	
Q714			DTC114YE	DIGITAL TRANSISTOR	
Q715			2SC4738(GR)F	TRANSISTOR	
Q716			2SA1832(GR)F	TRANSISTOR	
Q717			DTC114YE	DIGITAL TRANSISTOR	
Q719			SSM3K15TE(F)	FET	
Q720			2SJ243-A	FET	
Q721			SSM3K15TE(F)	FET	
Q723			2SJ243-A	FET	
Q725			SSM3K15TE(F)	FET	
Q728			DTC114TE	DIGITAL TRANSISTOR	
Q729			2SJ243-A	FET	
Q730			DTC114EE	DIGITAL TRANSISTOR	
Q731			DTC144EE	DIGITAL TRANSISTOR	
Q732			2SD1757K	TRANSISTOR	
Q733,734			SSM3K15TE(F)	FET	
Q735,736			UM6K1N	FET	
Q950,951			DTC114TUA	DIGITAL TRANSISTOR	

TX-RX UNIT (X57-7270-XX) -10:K -11:K2

C151			CK73GB1H471K	CHIP C 470PF K	
C152			CC73GCH1H100C	CHIP C 10PF C	
C153			CC73GCH1H220J	CHIP C 22PF J	
C155			CC73GCH1H181J	CHIP C 180PF J	

If a part reference number is listed in a shaded box, that part does not come with the PCB.
Note 1 : This part cannot be replaced. Therefore, this part is not supplied as a service part.

PARTS LIST

TX-RX UNIT (X57-7270-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
C156			CK73GB1H471K	CHIP C 470PF K	
C157			CC73GCH1H010B	CHIP C 1.0PF B	K
C157			CC73GCH1H080B	CHIP C 8.0PF B	K2
C158			CC73GCH1H120J	CHIP C 12PF J	K
C158			CC73GCH1H180J	CHIP C 18PF J	K2
C160			CC73GCH1H101J	CHIP C 100PF J	
C161			CK73GB1H471K	CHIP C 470PF K	
C162		*	C92-0865-05	ELECTRO 47UF 20WV	
C163			CC73GCH1H050B	CHIP C 5.0PF B	
C164			CK73GB1H471K	CHIP C 470PF K	
C165			CC73GCH1H060B	CHIP C 6.0PF B	K
C165			CC73GCH1H070B	CHIP C 7.0PF B	K2
C166			CK73GB1H471K	CHIP C 470PF K	
C167			CC73GCH1H050B	CHIP C 5.0PF B	
C168			CK73GB1H103K	CHIP C 0.010UF K	
C169,170			CK73GB1H471K	CHIP C 470PF K	
C200			CK73GB1H471K	CHIP C 470PF K	
C201			CC73GCH1H030B	CHIP C 3.0PF B	K
C201			CC73GCH1H040B	CHIP C 4.0PF B	K2
C202			CK73GB1H471K	CHIP C 470PF K	
C203			CC73GCH1H020B	CHIP C 2.0PF B	K2
C203			CC73GCH1H1R5B	CHIP C 1.5PF B	K
C204			CC73GCH1H030B	CHIP C 3.0PF B	K
C204			CC73GCH1H040B	CHIP C 4.0PF B	K2
C205			CC73GCH1H0R5B	CHIP C 0.5PF B	K
C205			CC73GCH1H010B	CHIP C 1.0PF B	K2
C206			CK73GB1H471K	CHIP C 470PF K	
C207			CC73GCH1H030B	CHIP C 3.0PF B	
C208			CC73GCH1H0R5B	CHIP C 0.5PF B	K
C208			CC73GCH1H010B	CHIP C 1.0PF B	K2
C209,210			CK73GB1H471K	CHIP C 470PF K	
C211			CC73GCH1H030B	CHIP C 3.0PF B	K
C211			CC73GCH1H040B	CHIP C 4.0PF B	K2
C212			CC73GCH1H020B	CHIP C 2.0PF B	K2
C212			CC73GCH1H1R5B	CHIP C 1.5PF B	K
C213			CK73GB1H471K	CHIP C 470PF K	
C214			CC73GCH1H120J	CHIP C 12PF J	K2
C214			CC73GCH1H150J	CHIP C 15PF J	K
C216			CK73GB1H471K	CHIP C 470PF K	
C218			CC73GCH1H080B	CHIP C 8.0PF B	K2
C218			CC73GCH1H100C	CHIP C 10PF C	K
C220-223			CK73GB1H471K	CHIP C 470PF K	
C224			CC73GCH1H180J	CHIP C 18PF J	K2
C224			CC73GCH1H220J	CHIP C 22PF J	K
C225			CC73GCH1H090B	CHIP C 9.0PF B	K
C225			CC73GCH1H100C	CHIP C 10PF C	K2
C226			CC73GCH1H030B	CHIP C 3.0PF B	K
C226			CC73GCH1H050B	CHIP C 5.0PF B	K2
C227			CC73GCH1H150J	CHIP C 15PF J	K2
C227			CC73GCH1H180J	CHIP C 18PF J	K
C228			CC73GCH1H070B	CHIP C 7.0PF B	K
C228			CC73GCH1H090B	CHIP C 9.0PF B	K2
C229			CC73GCH1H040B	CHIP C 4.0PF B	K
C229			CC73GCH1H060B	CHIP C 6.0PF B	K2
C230			CC73GCH1H150J	CHIP C 15PF J	K2
C230			CC73GCH1H180J	CHIP C 18PF J	K
C231			CC73GCH1H070B	CHIP C 7.0PF B	K
C231			CC73GCH1H090B	CHIP C 9.0PF B	K2
C232			CC73GCH1H050B	CHIP C 5.0PF B	

Ref. No.	Address	New parts	Parts No.	Description	Destination
C233			CC73GCH1H220J	CHIP C 22PF J	K
C233			CC73GCH1H270J	CHIP C 27PF J	K2
C234			CK73GB1H471K	CHIP C 470PF K	
C235			CC73GCH1H080B	CHIP C 8.0PF B	K
C235			CC73GCH1H100C	CHIP C 10PF C	K2
C236			CK73GB1H471K	CHIP C 470PF K	
C238,239			CC73GCH1H680J	CHIP C 68PF J	
C240			CK73GB1H103K	CHIP C 0.010UF K	
C241,242			CK73GB1H471K	CHIP C 470PF K	
C243			CK73GB1H103K	CHIP C 0.010UF K	
C244,245			CC73GCH1H080B	CHIP C 8.0PF B	
C246			CC73GCH1H050B	CHIP C 5.0PF B	
C247			CC73GCH1H040B	CHIP C 4.0PF B	
C248			CC73GCH1H090B	CHIP C 9.0PF B	
C249,250			CK73GB1H103K	CHIP C 0.010UF K	
C251			CC73GCH1H050B	CHIP C 5.0PF B	K
C251			CC73GCH1H080B	CHIP C 8.0PF B	K2
C252			CC73GCH1H100C	CHIP C 10PF C	K
C252			CC73GCH1H120J	CHIP C 12PF J	K2
C253			CC73GCH1H050B	CHIP C 5.0PF B	K
C253			CC73GCH1H080B	CHIP C 8.0PF B	K2
C254			CK73GB1H103K	CHIP C 0.010UF K	
C255			CC73GCH1H100C	CHIP C 10PF C	
C256			CC73GCH1H090B	CHIP C 9.0PF B	
C257			CC73GCH1H080B	CHIP C 8.0PF B	
C260			CC73GCH1H040B	CHIP C 4.0PF B	K2
C260			CC73GCH1H050B	CHIP C 5.0PF B	K
C261			CK73GB1H471K	CHIP C 470PF K	K
C262			CK73GB1H103K	CHIP C 0.010UF K	
C263			CC73GCH1H101J	CHIP C 100PF J	K2
C263			CC73GCH1H120J	CHIP C 12PF J	K
C264			CK73GB1H103K	CHIP C 0.010UF K	
C265			CK73GB1H471K	CHIP C 470PF K	K2
C265,266			CK73GB1H471K	CHIP C 470PF K	K
C266			CC73GCH1H101J	CHIP C 100PF J	K2
C267			CK73GB1H103K	CHIP C 0.010UF K	
C268			CC73GCH1H101J	CHIP C 100PF J	
C269			CC73GCH1H120J	CHIP C 12PF J	
C270			CK73GB1E103K	CHIP C 0.010UF K	
C271			CK73GB1H102K	CHIP C 1000PF K	
C272			CK73GB1H103K	CHIP C 0.010UF K	
C273			CC73GCH1H090B	CHIP C 9.0PF B	
C274			CC73GCH1H080B	CHIP C 8.0PF B	
C275,276			CC73GCH1H040B	CHIP C 4.0PF B	
C277			CC73GCH1H090B	CHIP C 9.0PF B	
C278			CC73GCH1H100C	CHIP C 10PF C	
C279,280			CK73GB1H103K	CHIP C 0.010UF K	
C281			CC73GCH1H090B	CHIP C 9.0PF B	
C282			CC73GCH1H080B	CHIP C 8.0PF B	
C285,286			CK73GB1H102K	CHIP C 1000PF K	
C287			CK73GB1H103K	CHIP C 0.010UF K	
C288-290			CK73GB1C104K	CHIP C 0.10UF K	
C291			CC73GCH1H470J	CHIP C 47PF J	
C292			CC73GCH1H101J	CHIP C 100PF J	
C296			CK73GB1H103K	CHIP C 0.010UF K	
C298-300			CK73GB1C104K	CHIP C 0.10UF K	
C302			CK73GB1E103K	CHIP C 0.010UF K	
C304			CC73GCH1H470J	CHIP C 47PF J	
C305			CK73GB1E103K	CHIP C 0.010UF K	

PARTS LIST

TX-RX UNIT (X57-7270-XX)

Ref. No.	Address	New parts	Parts No.	Description			Destination
C306			CC73GCH1H101J	CHIP C	100PF	J	
C309-315			CK73GB1C104K	CHIP C	0.10UF	K	
C316			CK73FB0J106K	CHIP C	10UF	K	
C317			CC73GCH1H150J	CHIP C	15PF	J	
C319			CC73GCH1H150J	CHIP C	15PF	J	
C320			CK73GB1C104K	CHIP C	0.10UF	K	
C321,322			CK73GB1E103K	CHIP C	0.010UF	K	
C323			CC73GCH1H030B	CHIP C	3.0PF	B	
C324			CK73GB1C104K	CHIP C	0.10UF	K	
C325			CK73GB1E103K	CHIP C	0.010UF	K	
C326			CS77AA0J100M	CHIP TNTL	10UF	6.3WV	
C327			CC73GCH1H181J	CHIP C	180PF	J	
C328			CC73GCH1H270J	CHIP C	27PF	J	
C329			CK73GB1C104K	CHIP C	0.10UF	K	
C330			CC73GCH1H181J	CHIP C	180PF	J	
C331			CK73GB1H152J	CHIP C	1500PF	J	
C332			CK73GB1H102K	CHIP C	1000PF	K	
C333			CK73GB1C333K	CHIP C	0.033UF	K	
C334			CK73GB1C104K	CHIP C	0.10UF	K	
C335			CS77AA0J220M	CHIP TNTL	22UF	6.3WV	
C336			CK73GB1H102K	CHIP C	1000PF	K	
C337,338			CK73GB1C104K	CHIP C	0.10UF	K	
C340			CK73GB1H102K	CHIP C	1000PF	K	
C341			CK73GB1C104K	CHIP C	0.10UF	K	
C342			CK73GB1A224K	CHIP C	0.22UF	K	
C400			CK73GB1H471K	CHIP C	470PF	K	
C401			CK73GB1E103K	CHIP C	0.010UF	K	
C402,403			CC73GCH1H101J	CHIP C	100PF	J	
C404			CK73GB1C104K	CHIP C	0.10UF	K	
C406			CK73GB1E103K	CHIP C	0.010UF	K	
C407			CC73GCH1H101J	CHIP C	100PF	J	
C408-410			CK73GB1H471K	CHIP C	470PF	K	
C412			CC73GCH1H101J	CHIP C	100PF	J	K
C412,413			CC73GCH1H101J	CHIP C	100PF	J	K2
C413,414			CC73GCH1H470J	CHIP C	47PF	J	K
C414			CC73GCH1H470J	CHIP C	47PF	J	K2
C415			C92-0863-05	CHIP TNTL	0.047UF	35WV	
C416			CS77AA1E010M	CHIP TNTL	1.0UF	25WV	K
C416			CS77CA1ER47M	CHIP TNTL	0.47UF	25WV	K2
C417			C92-0863-05	CHIP TNTL	0.047UF	35WV	
C418			CK73GB1C104K	CHIP C	0.10UF	K	
C419			CC73GCH1H470J	CHIP C	47PF	J	
C420			CK73GB1H471K	CHIP C	470PF	K	
C423			CK73GB1H103K	CHIP C	0.010UF	K	
C424			CK73GB1C104K	CHIP C	0.10UF	K	
C425			CC73GCH1H101J	CHIP C	100PF	J	
C427			CK73GB1H102K	CHIP C	1000PF	K	
C430			CK73GB1H471K	CHIP C	470PF	K	
C431			CK73GB1H103K	CHIP C	0.010UF	K	
C432			CK73FB1C334K	CHIP C	0.33UF	K	
C433			CK73GB1C104K	CHIP C	0.10UF	K	
C434			CK73GB1H471K	CHIP C	470PF	K	
C435			CC73GCH1H080B	CHIP C	8.0PF	B	K2
C436			CC73GCH1H060B	CHIP C	6.0PF	B	K2
C436			CC73GCH1H270J	CHIP C	27PF	J	K
C437			CC73GCH1H470J	CHIP C	47PF	J	
C438			CC73GCH1H050B	CHIP C	5.0PF	B	K2
C438,439			CC73GCH1H2R5B	CHIP C	2.5PF	B	K
C439			CC73GCH1H470J	CHIP C	47PF	J	K2

Ref. No.	Address	New parts	Parts No.	Description			Destination
C441			CC73GCH1H020B	CHIP C	2.0PF	B	K
C441			CC73GCH1H1R5B	CHIP C	1.5PF	B	K2
C442			CC73GCH1H020B	CHIP C	2.0PF	B	K2
C442			CC73GCH1H030B	CHIP C	3.0PF	B	K
C443			CC73GCH1H030B	CHIP C	3.0PF	B	K2
C443			CC73GCH1H050B	CHIP C	5.0PF	B	K
C444,445			CK73GB1E105K	CHIP C	1.0UF	K	
C446			CS77AB21C4R7M	CHIP TNTL	4.7UF	16WV	
C447			CC73GCH1H101J	CHIP C	100PF	J	
C448,449			CK73GB1C104K	CHIP C	0.10UF	K	
C450			CK73GF1A105Z	CHIP C	1.0UF	Z	
C451-456			CK73GB1H471K	CHIP C	470PF	K	
C457			CC73GCH1H020B	CHIP C	2.0PF	B	K2
C457			CC73GCH1H3R5B	CHIP C	3.5PF	B	K
C458			CC73GCH1H010B	CHIP C	1.0PF	B	K
C458			CC73GCH1H1R5B	CHIP C	1.5PF	B	K2
C459			CC73GCH1H101J	CHIP C	100PF	J	K
C459			CC73GCH1H470J	CHIP C	47PF	J	K2
C460			CK73GB1E105K	CHIP C	1.0UF	K	
C461			CC73GCH1H181J	CHIP C	180PF	J	
C463			CK73GB1H471K	CHIP C	470PF	K	
C464			CC73GCH1H101J	CHIP C	100PF	J	
C465			CC73GCH1H220J	CHIP C	22PF	J	
C466-468			CK73GB1E105K	CHIP C	1.0UF	K	
C470-472			CK73GB1H471K	CHIP C	470PF	K	
C474			CK73GB1H103K	CHIP C	0.010UF	K	
C475			C93-0787-05	CERAMIC	0.1UF	50WV	
C477			CK73GB1H103K	CHIP C	0.010UF	K	
C478		*	CS77AC1D220M	CHIP TNTL	22UF	20WV	
C479			CK73GB1H471K	CHIP C	470PF	K	
C480		*	CS77AC1D220M	CHIP TNTL	22UF	20WV	
C482,483			CK73GB1H103K	CHIP C	0.010UF	K	
C484			CK73GB1H471K	CHIP C	470PF	K	
C485			CC73GCH1H101J	CHIP C	100PF	J	K
C485			CC73GCH1H270G	CHIP C	27PF	G	K2
C487			CK73GB1H471K	CHIP C	470PF	K	
C488			CC73GCH1H120G	CHIP C	12PF	G	K
C488			CC73GCH1H150G	CHIP C	15PF	G	K2
C489			CC73GCH1H330G	CHIP C	33PF	G	
C490			CS77AA1A100M	CHIP TNTL	10UF	10WV	
C491			CC73GCH1H010B	CHIP C	1.0PF	B	K
C491			CC73GCH1H0R5B	CHIP C	0.5PF	B	K2
C492			CK73GB1H471K	CHIP C	470PF	K	K
C492			CK73GB1H681K	CHIP C	680PF	K	K2
C494			CC73GCH1H070B	CHIP C	7.0PF	B	
C495			CC73GCH1H1R5B	CHIP C	1.5PF	B	
C496			CC73GCH1H101J	CHIP C	100PF	J	K
C496			CC73GCH1H390J	CHIP C	39PF	J	K2
C497			CC73GCH1H1R5B	CHIP C	1.5PF	B	K
C497			CC73GCH1H0R5B	CHIP C	0.5PF	B	K2
C499			CC73GCH1H090B	CHIP C	9.0PF	B	K2
C499			CC73GCH1H100C	CHIP C	10PF	C	K
C500,501			CK73GB1H471K	CHIP C	470PF	K	
C502			CC73GCH1H020B	CHIP C	2.0PF	B	K
C502			CC73GCH1H2R5B	CHIP C	2.5PF	B	K2
C503			CS77AB21A220M	CHIP TNTL	22UF	10WV	
C504			CS77AC1A470M	CHIP TNTL	47UF	10WV	
C505			CK73GB1H103K	CHIP C	0.010UF	K	
C506			CK73GB1H471K	CHIP C	470PF	K	

PARTS LIST

TX-RX UNIT (X57-7270-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
C508			CK73GB1H471K	CHIP C 470PF K	
C509			CC73GCH1H050B	CHIP C 5.0PF B	
C510			CC73GCH1H040B	CHIP C 4.0PF B	
C511			CC73GCH1H030B	CHIP C 3.0PF B	
C512			CC73GCH1H0R5B	CHIP C 0.5PF B	
C513			CK73GB1H471K	CHIP C 470PF K	
C514			CC73GCH1H060B	CHIP C 6.0PF B	K
C514			CC73GCH1H070B	CHIP C 7.0PF B	K2
C515			CC73GCH1H0R5B	CHIP C 0.5PF B	
C516			CC73GCH1H060B	CHIP C 6.0PF B	
C517			CC73GCH1H050B	CHIP C 5.0PF B	
C518			CC73GCH1H0R5B	CHIP C 0.5PF B	
C519,520			CK73GB1H471K	CHIP C 470PF K	
C521			CC73GCH1H070B	CHIP C 7.0PF B	K
C521			CC73GCH1H090B	CHIP C 9.0PF B	K2
C522			CC73GCH1H070B	CHIP C 7.0PF B	K2
C522,523			CC73GCH1H060B	CHIP C 6.0PF B	K
C523			CC73GCH1H050B	CHIP C 5.0PF B	K2
C524			CC73GCH1H0R5B	CHIP C 0.5PF B	
C525			CK73GB1H471K	CHIP C 470PF K	
C527			CC73GCH1H050B	CHIP C 5.0PF B	K2
C527			CC73GCH1H060B	CHIP C 6.0PF B	K
C529			CK73GB1H471K	CHIP C 470PF K	
C530			CC73GCH1H040B	CHIP C 4.0PF B	K
C530			CC73GCH1H050B	CHIP C 5.0PF B	K2
C531-534			CK73GB1H471K	CHIP C 470PF K	
C535			CC73GCH1H060B	CHIP C 6.0PF B	
C536			CK73GB1H471K	CHIP C 470PF K	
C537			CC73GCH1H050B	CHIP C 5.0PF B	K
C537			CC73GCH1H060B	CHIP C 6.0PF B	K2
C538,539			CK73GB1H471K	CHIP C 470PF K	
C540			CC73GCH1H101J	CHIP C 100PF J	
C541,542			CK73GB1H471K	CHIP C 470PF K	
C600			CK73GB1H471K	CHIP C 470PF K	
C601			C92-0881-05	ELECTRO 47UF 10WV	
C602,603			CK73GB1H471K	CHIP C 470PF K	
C604			CS77CA1C010M	CHIP TNTL 1.0UF 16WV	
C605			CK73GB1H103K	CHIP C 0.010UF K	
C606		*	C92-0887-05	ELECTRO 1.0UF 50WV	
C607,608			CK73GB1C104K	CHIP C 0.10UF K	
C609			C92-0870-05	CHIP TNTL 4.7UF 16WV	
C610-620			CK73GB1H471K	CHIP C 470PF K	
C621			CK73GB1H102K	CHIP C 1000PF K	
C622-630			CK73GB1H471K	CHIP C 470PF K	
C631,632			CK73GB1H102K	CHIP C 1000PF K	
C634			CC73GCH1H1R5B	CHIP C 1.5PF B	K2
C634			CC73GCH1H470J	CHIP C 47PF J	K
C635			CC73GCH1H020B	CHIP C 2.0PF B	
C636,637			CK73GB1C393K	CHIP C 0.039UF K	K
C638			CK73GB1C683K	CHIP C 0.068UF K	K
C640			CC73GCH1H050B	CHIP C 5.0PF B	K
C640			CC73GCH1H120J	CHIP C 12PF J	K2
C641			CK73GB1H471K	CHIP C 470PF K	
C642			CC73GCH1H050B	CHIP C 5.0PF B	K
C642			CC73GCH1H120J	CHIP C 12PF J	K2
C644-647			CK73GB1H471K	CHIP C 470PF K	
CN150			E04-0154-05	PIN SOCKET	
CN151			E04-0154-05	PIN SOCKET	
CN200			E04-0154-05	PIN SOCKET	

Ref. No.	Address	New parts	Parts No.	Description	Destination
CN202			E41-2735-05	PIN ASSY	
CN207			E41-2735-05	PIN ASSY	
CN600			E40-6438-05	FLAT CABLE CONNECTOR	
CN601			E40-6429-05	FLAT CABLE CONNECTOR	
W400			E37-1235-05	JUMPER WIRE	
CF200			L72-1018-05	CERAMIC FILTER	
CF201,202			L72-1016-05	CERAMIC FILTER	
CF203			L72-1009-05	CERAMIC FILTER	
CF204			L72-1018-05	CERAMIC FILTER	
L150,151			L40-3975-92	SMALL FIXED INDUCTOR(39NH)	
L152			L40-5663-92	SMALL FIXED INDUCTOR(5.6NH)	
L153			L40-2275-92	SMALL FIXED INDUCTOR(22NH)	K2
L153,154			L40-1875-92	SMALL FIXED INDUCTOR(18NH)	K
L154			L40-1875-92	SMALL FIXED INDUCTOR(18NH)	K2
L200-204			L34-4604-05	AIR-CORE COIL	
L205		*	L41-1878-08	SMALL FIXED INDUCTOR(18NH)	
L206			L92-0140-05	CHIP FERRITE	
L207-210			L34-4565-05	AIR-CORE COIL	K
L207-210			L34-4566-05	AIR-CORE COIL	K2
L211,212			L41-1588-08	SMALL FIXED INDUCTOR(150NH)	
L214,215			L39-1498-05	TOROIDAL COIL	
L216			L92-0140-05	CHIP FERRITE	
L217,218			L34-4748-05	COIL	
L219			L39-1498-05	TOROIDAL COIL	
L220,221		*	L41-1578-08	SMALL FIXED INDUCTOR(15NH)	K
L220,221		*	L41-2278-08	SMALL FIXED INDUCTOR(22NH)	K2
L222,223			L34-4749-05	COIL	
L224		*	L41-1878-08	SMALL FIXED INDUCTOR(18NH)	K
L224			L41-3378-08	SMALL FIXED INDUCTOR(33NH)	K2
L225			L40-6881-37	SMALL FIXED INDUCTOR(0.680UH)	
L226			L41-1008-08	SMALL FIXED INDUCTOR(10UH)	
L227,228			L34-4748-05	COIL	
L229,230			L34-4749-05	COIL	
L231			L41-1008-08	SMALL FIXED INDUCTOR(10UH)	
L232			L40-5681-86	SMALL FIXED INDUCTOR(0.56UH)	
L234			L34-4725-05	COIL	
L401			L40-8265-92	SMALL FIXED INDUCTOR(8.2NH)	
L402,403			L41-1578-14	SMALL FIXED INDUCTOR(15NH)	K2
L403,404			L41-4763-14	SMALL FIXED INDUCTOR(4.7NH)	K
L405			L41-3363-14	SMALL FIXED INDUCTOR(3.3NH)	K
L405			L41-6868-14	SMALL FIXED INDUCTOR(6.8NH)	K2
L406			L33-1462-05	SMALL FIXED INDUCTOR	
L407			L41-3363-14	SMALL FIXED INDUCTOR(3.3NH)	K
L407			L41-6868-14	SMALL FIXED INDUCTOR(6.8NH)	K2
L408-417			L92-0140-05	CHIP FERRITE	
L418-423			L41-1098-08	SMALL FIXED INDUCTOR(1.0UH)	
L424			L92-0140-05	CHIP FERRITE	
L425-430			L41-1098-08	SMALL FIXED INDUCTOR(1.0UH)	
L431			L34-4607-05	AIR-CORE COIL	K
L431			L34-4608-05	AIR-CORE COIL	K2
L432,433			L41-1098-08	SMALL FIXED INDUCTOR(1.0UH)	
L434			L34-4608-05	AIR-CORE COIL	K
L434			L34-4609-05	AIR-CORE COIL	K2
L435,436			L41-1098-08	SMALL FIXED INDUCTOR(1.0UH)	
L437			L34-4608-05	AIR-CORE COIL	K
L437			L34-4609-05	AIR-CORE COIL	K2
L438,439			L41-1098-08	SMALL FIXED INDUCTOR(1.0UH)	
L441			L40-2775-92	SMALL FIXED INDUCTOR(27NH)	K2

If a part reference number is listed in a shaded box, that part does not come with the PCB.

PARTS LIST

TX-RX UNIT (X57-7270-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
L441-444			L40-1875-92	SMALL FIXED INDUCTOR(18NH)	K
L442,443			L40-1875-92	SMALL FIXED INDUCTOR(18NH)	K2
L444			L40-1575-92	SMALL FIXED INDUCTOR(15NH)	K2
X200			L77-1961-05	VCXO(16.8MHZ)	
X400		*	L77-3013-05	TCXO(16.8MHZ)	
XF200			L71-0626-05	CRYSTAL FILTER (49.95MHZ NARROW)	
XF201			L71-0625-05	CRYSTAL FILTER (49.95MHZ WIDE)	
R150,151			RK73GB2A821J	CHIP R 820 J 1/10W	
R152			RK73GB2A5R6J	CHIP R 5.6 J 1/10W	
R154			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R155			RK73GB2A123J	CHIP R 12K J 1/10W	
R156			RK73FB2B470J	CHIP R 47 J 1/8W	
R158			RK73FB2B101J	CHIP R 100 J 1/8W	
R159			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R160			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R161			RK73GB2A101J	CHIP R 100 J 1/10W	
R162			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R163			RK73FB2B100J	CHIP R 10 J 1/8W	
R165			RK73FB2B100J	CHIP R 10 J 1/8W	
R166,167			RK73FB2B271J	CHIP R 270 J 1/8W	
R168			RK73FB2B180J	CHIP R 18 J 1/8W	K2
R168			RK73FB2B220J	CHIP R 22 J 1/8W	K
R201-204			RK73GB2A104J	CHIP R 100K J 1/10W	
R205,206			RK73GB2A183J	CHIP R 18K J 1/10W	
R208			RK73GB2A221J	CHIP R 220 J 1/10W	
R209,210			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R211-215			RK73GB2A104J	CHIP R 100K J 1/10W	
R216			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R219			RK73GB2A821J	CHIP R 820 J 1/10W	K2
R220			RK73GB2A000J	CHIP R 0.0 J 1/10W	K
R220			RK73GB2A5R6J	CHIP R 5.6 J 1/10W	K2
R221			RK73GB2A821J	CHIP R 820 J 1/10W	K2
R222			RK73GB2A470J	CHIP R 47 J 1/10W	
R223			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R225			RK73GB2A390J	CHIP R 39 J 1/10W	
R226			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R227			RK73GB2A470J	CHIP R 47 J 1/10W	
R228			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R229,230			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R231			RK73FB2B181J	CHIP R 180 J 1/8W	K
R231			RK73FB2B271J	CHIP R 270 J 1/8W	K2
R232			RK73FB2B180J	CHIP R 18 J 1/8W	K2
R232			RK73FB2B330J	CHIP R 33 J 1/8W	K
R233			RK73FB2B181J	CHIP R 180 J 1/8W	K
R233			RK73FB2B271J	CHIP R 270 J 1/8W	K2
R234			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R235			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R236			RK73GB2A221J	CHIP R 220 J 1/10W	K
R236			RK73GB2A680J	CHIP R 68 J 1/10W	K2
R237			RK73GB2A103J	CHIP R 10K J 1/10W	K
R237			RK73GB2A561J	CHIP R 560 J 1/10W	K2
R238			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R239			RK73GB2A181J	CHIP R 180 J 1/10W	K
R239			RK73GB2A271J	CHIP R 270 J 1/10W	K2
R240			RK73GB2A180J	CHIP R 18 J 1/10W	K2
R240			RK73GB2A330J	CHIP R 33 J 1/10W	K
R241			RK73GB2A181J	CHIP R 180 J 1/10W	K
R241			RK73GB2A271J	CHIP R 270 J 1/10W	K2
R242			RK73GB2A330J	CHIP R 33 J 1/10W	K2
R242			RK73GB2A331J	CHIP R 330 J 1/10W	K
R243			RK73GB2A183J	CHIP R 18K J 1/10W	K
R243			RK73GB2A392J	CHIP R 3.9K J 1/10W	K2
R244			RK73GB2A560J	CHIP R 56 J 1/10W	
R245			RK73GB2A270J	CHIP R 27 J 1/10W	
R246			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R247,248			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R249			RK73GB2A182J	CHIP R 1.8K J 1/10W	
R250			RK73GB2A153J	CHIP R 15K J 1/10W	
R251			RK73GB2A682J	CHIP R 6.8K J 1/10W	
R252			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R253			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R254			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R255			RK73GB2A473J	CHIP R 47K J 1/10W	
R256			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R258			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R261			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R264			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R265			RK73GB2A104J	CHIP R 100K J 1/10W	
R266			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R268,269			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R271			RK73GB2A104J	CHIP R 100K J 1/10W	
R272			RK73GB2A473J	CHIP R 47K J 1/10W	
R274			RK73GB2A182J	CHIP R 1.8K J 1/10W	
R275			RK73GB2A122J	CHIP R 1.2K J 1/10W	
R276			RK73GB2A182J	CHIP R 1.8K J 1/10W	
R277			RK73GB2A122J	CHIP R 1.2K J 1/10W	
R284			RK73GB2A103J	CHIP R 10K J 1/10W	
R287,288			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R293,294			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R296			RK73GB2A331J	CHIP R 330 J 1/10W	
R297			RK73GB2A470J	CHIP R 47 J 1/10W	
R298			RK73GB2A681J	CHIP R 680 J 1/10W	
R299			RK73GB2A822J	CHIP R 8.2K J 1/10W	
R300			RK73GB2A470J	CHIP R 47 J 1/10W	
R301			RK73GB2A684J	CHIP R 680K J 1/10W	
R304-311			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R312			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R313,314			RK73GB2A220J	CHIP R 22 J 1/10W	
R315			RK73GB2A104J	CHIP R 100K J 1/10W	
R316			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R317			RK73GB2A273J	CHIP R 27K J 1/10W	
R318			RK73GB2A470J	CHIP R 47 J 1/10W	
R319			RK73GB2A681J	CHIP R 680 J 1/10W	
R320			RK73GB2A331J	CHIP R 330 J 1/10W	
R321			RK73GB2A274J	CHIP R 270K J 1/10W	
R323			RK73GB2A333J	CHIP R 33K J 1/10W	
R324,325			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R326			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R327,328			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R329			RK73GB2A273J	CHIP R 27K J 1/10W	
R330			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R333			RK73GB2A224J	CHIP R 220K J 1/10W	
R334			RK73GB2A471J	CHIP R 470 J 1/10W	
R335			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R336			RK73GB2A224J	CHIP R 220K J 1/10W	
R337			RK73GB2A683J	CHIP R 68K J 1/10W	
R338			RK73GB2A332J	CHIP R 3.3K J 1/10W	

If a part reference number is listed in a shaded box, that part does not come with the PCB.

PARTS LIST

TX-RX UNIT (X57-7270-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R339			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R340			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R341			RK73GB2A332J	CHIP R 3.3K J 1/10W	
R342			RK73GB2A104J	CHIP R 100K J 1/10W	
R344			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R345			RK73GB2A473J	CHIP R 47K J 1/10W	
R400			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R401			RK73GB2A104J	CHIP R 100K J 1/10W	
R402			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R403			RK73GB2A563J	CHIP R 56K J 1/10W	
R404			RK73GB2A101J	CHIP R 100 J 1/10W	
R405			RK73GB2A103J	CHIP R 10K J 1/10W	
R406			RK73GB2A104J	CHIP R 100K J 1/10W	
R407-410			RK73GB2A101J	CHIP R 100 J 1/10W	
R411			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R412-414			RK73GB2A101J	CHIP R 100 J 1/10W	
R415			RK73GB2A103J	CHIP R 10K J 1/10W	
R416			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R417			RK73GB2A103J	CHIP R 10K J 1/10W	
R418			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R419			RK73GB2A103J	CHIP R 10K J 1/10W	K2
R419			RK73GB2A472J	CHIP R 4.7K J 1/10W	K
R420			RK73GB2A101J	CHIP R 100 J 1/10W	K2
R420			RK73GB2A151J	CHIP R 150 J 1/10W	K
R422			RK73GB2A122J	CHIP R 1.2K J 1/10W	K
R422			RK73GB2A392J	CHIP R 3.9K J 1/10W	K2
R423			RK73GB2A103J	CHIP R 10K J 1/10W	K2
R423			RK73GB2A472J	CHIP R 4.7K J 1/10W	K
R424			RK73GB2A330J	CHIP R 33 J 1/10W	
R425			RK73GB2A221J	CHIP R 220 J 1/10W	K
R426			RK73FB2B000J	CHIP R 0.0 J 1/8W	
R427			RK73GB2A470J	CHIP R 47 J 1/10W	
R428			RK73GB2A101J	CHIP R 100 J 1/10W	K
R428			RK73GB2A102J	CHIP R 1.0K J 1/10W	K2
R429		*	RN73GH1J470D	CHIP R 47 D 1/16W	
R430			RN73GH1J681D	CHIP R 680 D 1/16W	
R431			RK73GB2A000J	CHIP R 0.0 J 1/10W	K
R431			RK73GB2A102J	CHIP R 1.0K J 1/10W	K2
R432			RK73GB2A561J	CHIP R 560 J 1/10W	
R433			RK73GB2A101J	CHIP R 100 J 1/10W	K
R433			RK73GB2A222J	CHIP R 2.2K J 1/10W	K2
R434			RN73GH1J331D	CHIP R 330 D 1/16W	
R436,437			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R439			RK73GB2A151J	CHIP R 150 J 1/10W	
R440			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R441			RK73GB2A272J	CHIP R 2.7K J 1/10W	
R444			RK73GB2A822J	CHIP R 8.2K J 1/10W	
R445-447			RK73GB2A101J	CHIP R 100 J 1/10W	
R448			RK73GB2A154J	CHIP R 150K J 1/10W	
R450			RK73GB2A330J	CHIP R 33 J 1/10W	
R451			RK73GB2A473J	CHIP R 47K J 1/10W	
R452			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R453			RK73GB2A100J	CHIP R 10 J 1/10W	
R454			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R455			RK73GB2A104J	CHIP R 100K J 1/10W	
R456			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R457			RK73GB2A104J	CHIP R 100K J 1/10W	
R458			RN73GH1J104D	CHIP R 100K D 1/16W	
R459			RK73FB2B000J	CHIP R 0.0 J 1/8W	
R460			RK73GB2A123J	CHIP R 12K J 1/10W	

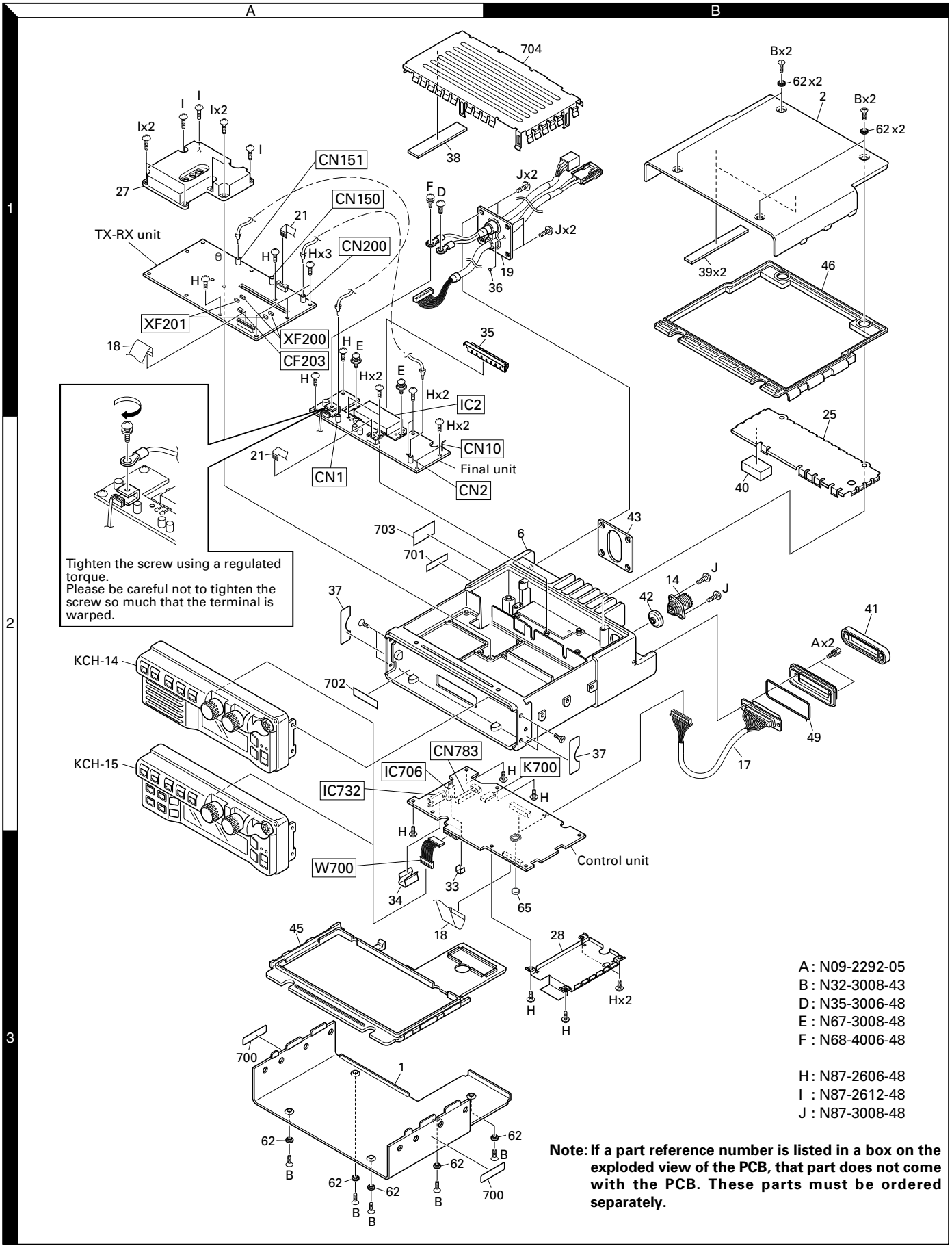
Ref. No.	Address	New parts	Parts No.	Description	Destination
R461			RN73GH1J222D	CHIP R 2.2K D 1/16W	
R462			RK73GB2A224J	CHIP R 220K J 1/10W	
R463			RK73GB2A124J	CHIP R 120K J 1/10W	
R464			RN73GH1J334D	CHIP R 330K D 1/16W	
R465			RK73GB2A100J	CHIP R 10 J 1/10W	
R466,467			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R468,469			RK73GB2A104J	CHIP R 100K J 1/10W	
R470			RK73FB2B000J	CHIP R 0.0 J 1/8W	
R471			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R472			RK73GB2A106J	CHIP R 10M J 1/10W	
R473			RK73FB2B000J	CHIP R 0.0 J 1/8W	
R474			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R475			RK73GB2A473J	CHIP R 47K J 1/10W	
R476,477			RK73FB2B000J	CHIP R 0.0 J 1/8W	
R478			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R479			RN73GH1J391D	CHIP R 390 D 1/16W	K
R479			RN73GH1J471D	CHIP R 470 D 1/16W	K2
R480			RK73GB2A274J	CHIP R 270K J 1/10W	
R481			RN73GH1J391D	CHIP R 390 D 1/16W	K
R481			RN73GH1J561D	CHIP R 560 D 1/16W	K2
R482			RN73GH1J271D	CHIP R 270 D 1/16W	K2
R482			RN73GH1J471D	CHIP R 470 D 1/16W	K
R483			RK73GB2A152J	CHIP R 1.5K J 1/10W	
R484			RK73GB2A100J	CHIP R 10 J 1/10W	
R485			RK73FB2B000J	CHIP R 0.0 J 1/8W	
R486			RN73GH1J151D	CHIP R 150 D 1/16W	K
R486		*	RN73GH1J181D	CHIP R 180 D 1/16W	K2
R487			RK73GB2A000J	CHIP R 0.0 J 1/10W	K2
R487			RN73GH1J101D	CHIP R 100 D 1/16W	K
R488			RK73GB2A104J	CHIP R 100K J 1/10W	
R489			RN73GH1J221D	CHIP R 220 D 1/16W	K
R489			RN73GH1J271D	CHIP R 270 D 1/16W	K2
R490			RK73GB2A000J	CHIP R 0.0 J 1/10W	K2
R490			RN73GH1J101D	CHIP R 100 D 1/16W	K
R491			RK73GB2A224J	CHIP R 220K J 1/10W	
R493			RN73GH1J221D	CHIP R 220 D 1/16W	K
R493			RN73GH1J331D	CHIP R 330 D 1/16W	K2
R494			RK73GB2A000J	CHIP R 0.0 J 1/10W	K2
R494			RN73GH1J101D	CHIP R 100 D 1/16W	K
R495			RK73GB2A471J	CHIP R 470 J 1/10W	K
R496			RK73GB2A000J	CHIP R 0.0 J 1/10W	K2
R496			RK73GB2A120J	CHIP R 12 J 1/10W	K
R497			RK73GB2A471J	CHIP R 470 J 1/10W	K
R498			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R499			RK73GB2A223J	CHIP R 22K J 1/10W	K2
R499			RK73GB2A273J	CHIP R 27K J 1/10W	K
R500			RK73GB2A223J	CHIP R 22K J 1/10W	K
R500,501			RK73GB2A103J	CHIP R 10K J 1/10W	K2
R501			RK73GB2A153J	CHIP R 15K J 1/10W	K
R502			RK73GB2A330J	CHIP R 33 J 1/10W	
R504			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R505			RK73GB2A151J	CHIP R 150 J 1/10W	K
R505			RK73GB2A471J	CHIP R 470 J 1/10W	K2
R506			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R507			RK73GB2A101J	CHIP R 100 J 1/10W	K2
R507			RK73GB2A151J	CHIP R 150 J 1/10W	K
R508			RK73GB2A331J	CHIP R 330 J 1/10W	
R509			RK73GB2A330J	CHIP R 33 J 1/10W	
R510			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R511			RK73GB2A101J	CHIP R 100 J 1/10W	

PARTS LIST

TX-RX UNIT (X57-7270-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R512			RK73GB2A221J	CHIP R 220 J 1/10W	K
R513,514			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R600			RK73GB2A473J	CHIP R 47K J 1/10W	
R601			RK73GB2A222J	CHIP R 2.2K J 1/10W	
R602			RK73GB2A473J	CHIP R 47K J 1/10W	
R603			RK73GB2A472J	CHIP R 4.7K J 1/10W	
R604,605			RK73GB2A000J	CHIP R 0.0 J 1/10W	
R606			RK73GB2A273J	CHIP R 27K J 1/10W	
R607,608			RK73GB2A000J	CHIP R 0.0 J 1/10W	K2
R607,608			RK73GB2A391J	CHIP R 390 J 1/10W	K
R609			RK73GB2A181J	CHIP R 180 J 1/10W	K
R610			RN73GH1J183D	CHIP R 18K D 1/16W	
R611			RK73GB2A000J	CHIP R 0.0 J 1/10W	
D200-203			1SV291F	VARIABLE CAPACITANCE DIODE	
D204-207			1SV286F	VARIABLE CAPACITANCE DIODE	
D208-215			HVC131	DIODE	
D216			RB706F-40	DIODE	
D217			1SS388F	DIODE	
D400			MA2S111-F	DIODE	
D401			DA221	DIODE	
D402			1SV282-F	VARIABLE CAPACITANCE DIODE	K2
D402			1SV305F	VARIABLE CAPACITANCE DIODE	K
D403			HVC376B	VARIABLE CAPACITANCE DIODE	K
D405			BB664	VARIABLE CAPACITANCE DIODE	K
D405-408			1SV282-F	VARIABLE CAPACITANCE DIODE	K2
D406,407			1SV282-F	VARIABLE CAPACITANCE DIODE	K
D408			1SV305F	VARIABLE CAPACITANCE DIODE	K
D409			HVC376B	VARIABLE CAPACITANCE DIODE	K
D411-413			1SV282-F	VARIABLE CAPACITANCE DIODE	K2
D411,412			1SV282-F	VARIABLE CAPACITANCE DIODE	K
D413			1SV305F	VARIABLE CAPACITANCE DIODE	K
D414			HVC376B	VARIABLE CAPACITANCE DIODE	K
D416,417			1SV282-F	VARIABLE CAPACITANCE DIODE	
D418			1SV278F	VARIABLE CAPACITANCE DIODE	
D419,420			HVC131	DIODE	
D421,422			1SV282-F	VARIABLE CAPACITANCE DIODE	
IC200			SPM5001	MOS-IC	
IC201-203			TC7W53FK(F)	MOS-IC	
IC204			TC75S51F-F	MOS-IC	
IC205-207			TC7W53FK(F)	MOS-IC	
IC209		*	TA31137FNG	MOS-IC	
IC210		*	TC7WU04FK-F	MOS-IC	
IC211			TC7S66FUF	MOS-IC	
IC400			LMX2352TMX/NP	ANALOGUE IC	
IC401			MCP41100T	ANALOGUE IC	
IC402			XC9101D09AKR	ANALOGUE IC	
IC403			LMC7101BIM5	MOS-IC	
IC600			BU4094BCFV	MOS-IC	
IC601			TA7805FQ	MOS-IC	
Q150,151			2SC3357-A(RF)	TRANSISTOR	
Q200			2SC3357-A(RF)	TRANSISTOR	
Q201			DTC114EE	DIGITAL TRANSISTOR	
Q202			DTA114EE	DIGITAL TRANSISTOR	
Q203,204			2SC3357-A(RF)	TRANSISTOR	
Q205			2SC4215-F(Y)	TRANSISTOR	
Q207			2SC5108(Y)F	TRANSISTOR	
Q208			DTC114EE	DIGITAL TRANSISTOR	
Q209			DTA144EE	DIGITAL TRANSISTOR	
Q210			SSM3K15TE(F)	FET	
Q211			2SC4617(S)	TRANSISTOR	
Q400			2SK879(Y)F	FET	
Q401			DTC144EE	DIGITAL TRANSISTOR	
Q402			2SA1832(GR)F	TRANSISTOR	
Q403			2SC5108(Y)F	TRANSISTOR	
Q404			RN47A4-F	TRANSISTOR	
Q405			2SJ347F	FET	
Q406			SSM5H01TU	FET	
Q407			RN47A4-F	TRANSISTOR	
Q408			2SJ347F	FET	
Q409,410			RN47A4-F	TRANSISTOR	
Q411,412			2SC4116(GR)F	TRANSISTOR	
Q413-415			2SK508NV(52K)	FET	
Q416-418			2SC5108(Y)F	TRANSISTOR	
Q600			DTC114EE	DIGITAL TRANSISTOR	
Q601			2SB1132(Q,R)	TRANSISTOR	
Q602			DTC114EE	DIGITAL TRANSISTOR	
Q603			2SB1132(Q,R)	TRANSISTOR	

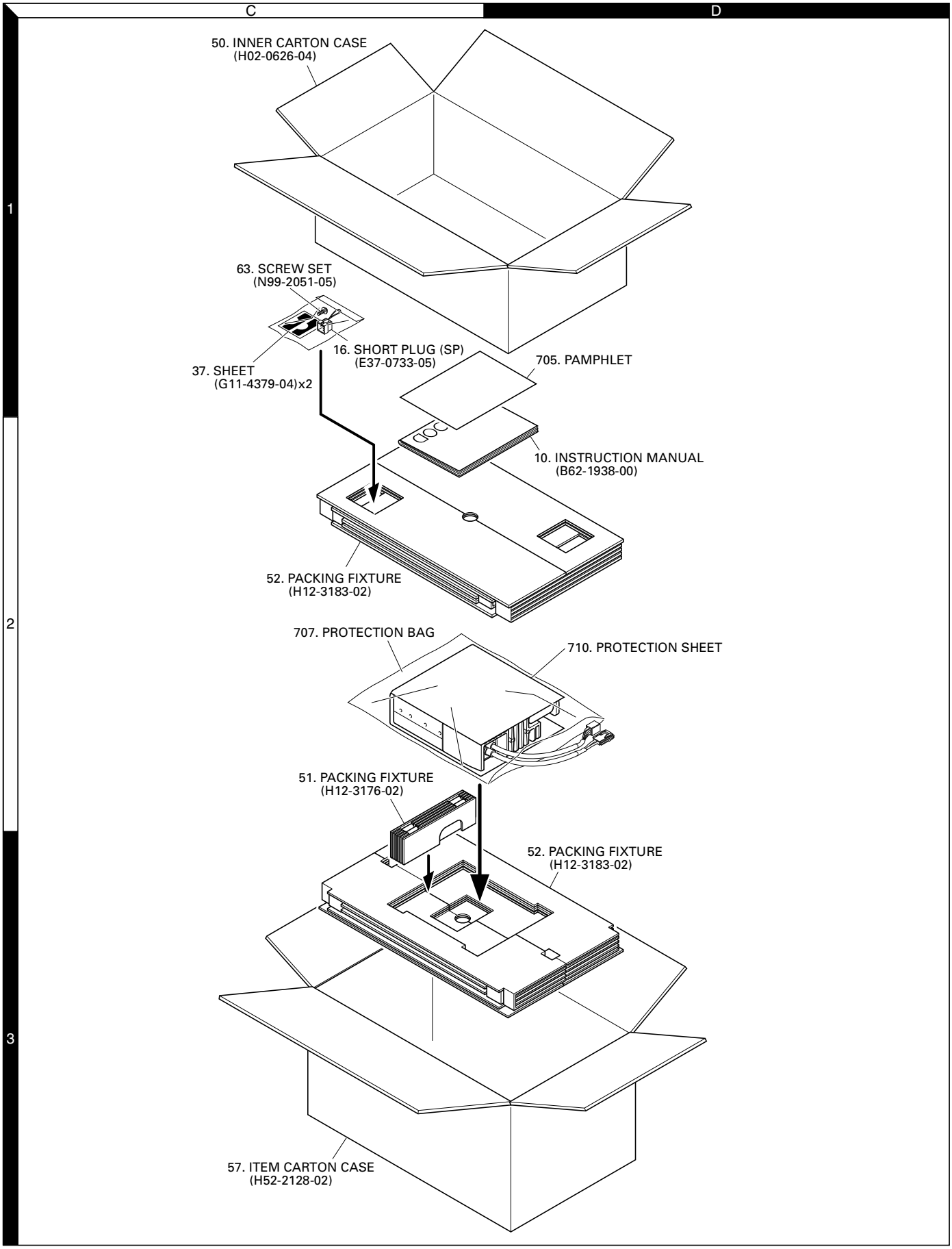
EXPLODED VIEW



Note: If a part reference number is listed in a box on the exploded view of the PCB, that part does not come with the PCB. These parts must be ordered separately.

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

PACKING



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