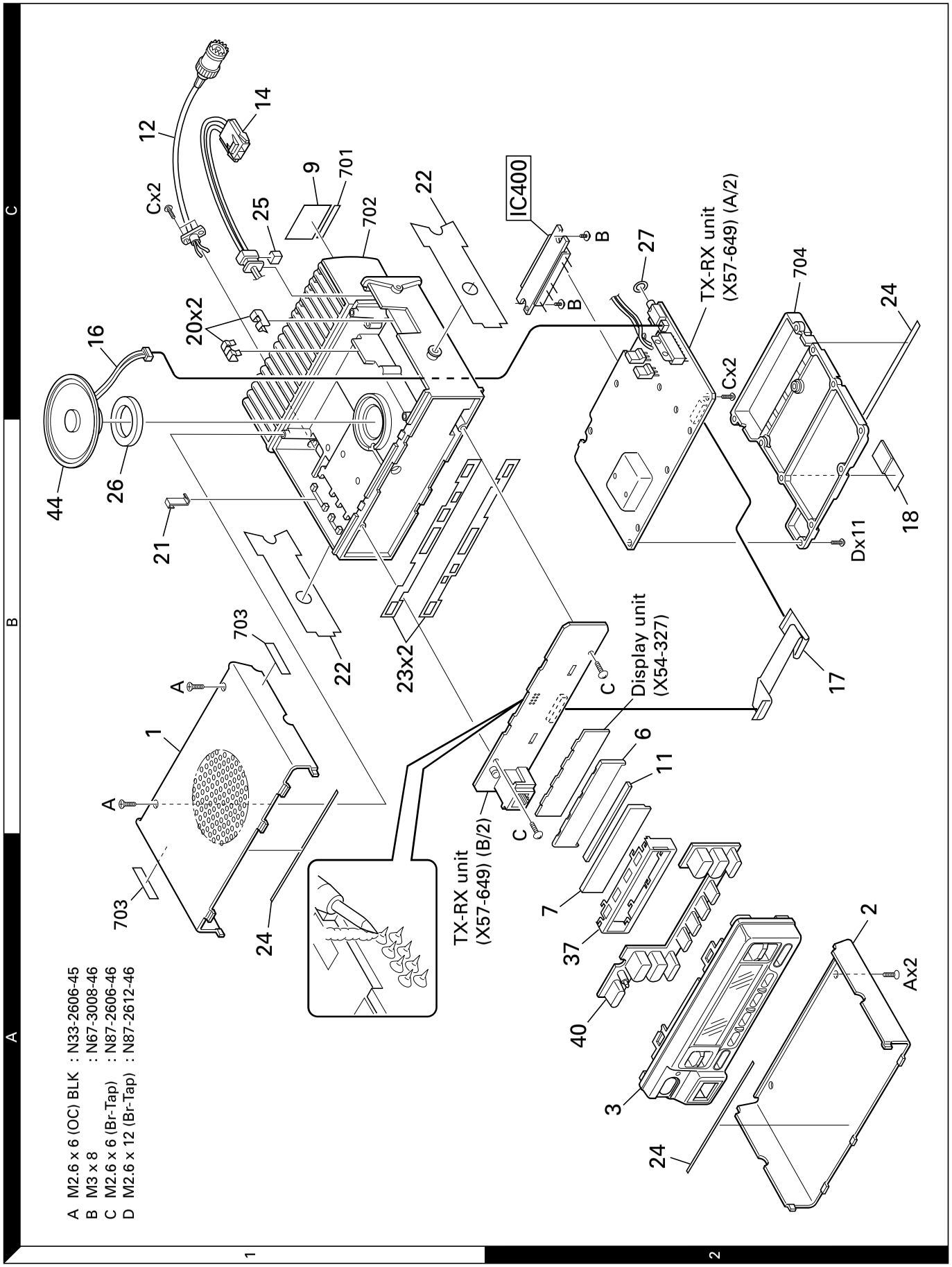
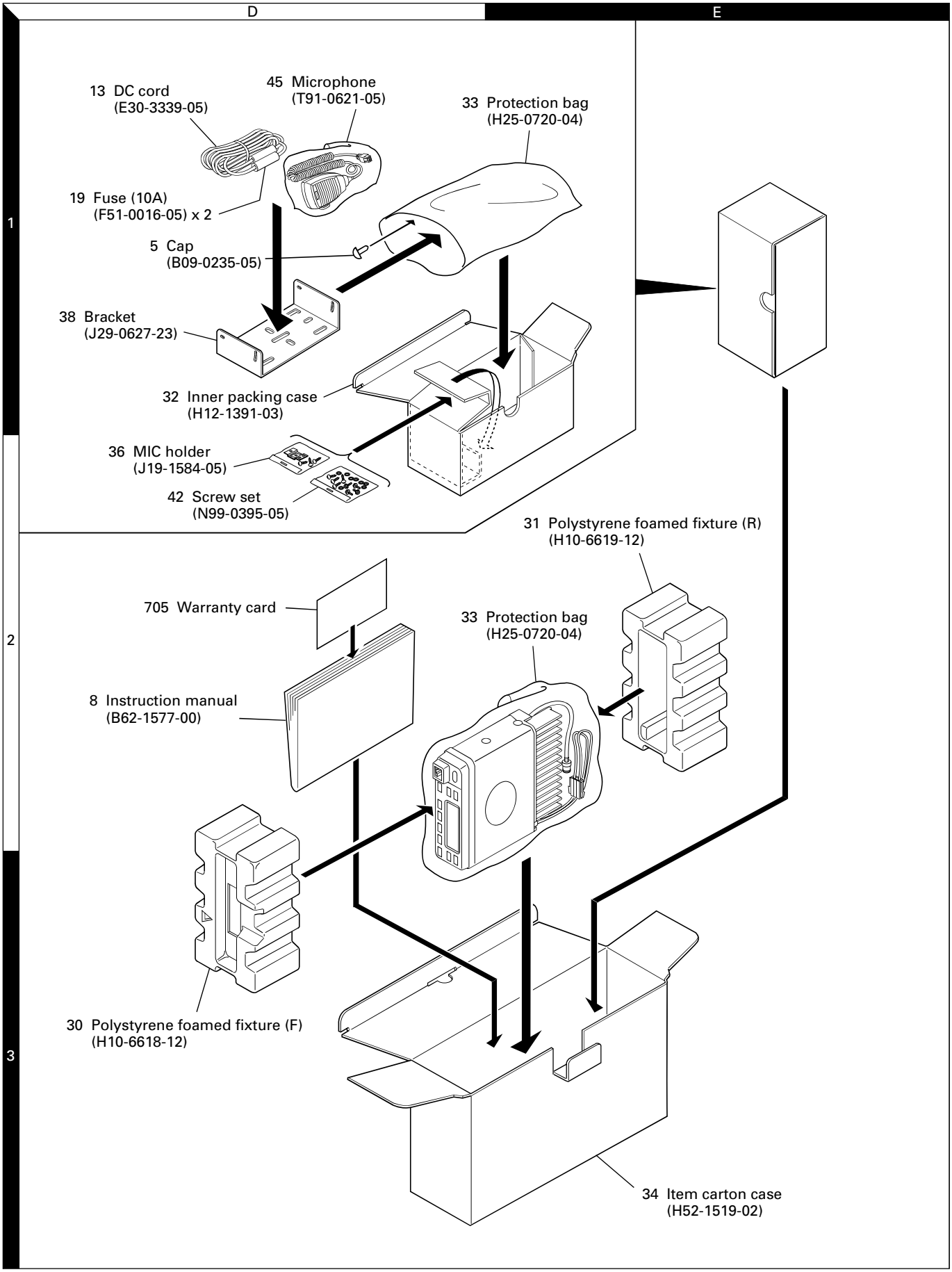
EXPLODED VIEW



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

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-863G
DISPLAY UNIT (X54-3270-10)
TX-RX UNIT (X57-6490-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
TK-863G					
1	1B		A01-2165-23	CABINET (UPPER)	
2	2A		A01-2166-23	CABINET (BOTTOM)	
3	2A		A62-0642-03	PANEL ASSY	
5	1D		B09-0235-05	CAP ACCESSORY	
6	2B		B11-1226-03	ILLUMINATION GUIDE	
7	2A		B38-0868-05	LCD	
8	2D		B62-1577-00	INSTRUCTION MANUAL	
9	1C		B72-2025-04	MODEL NAME PLATE	
11	2B		E29-1179-04	INTER CONNECTOR	
12	1C		E30-2145-15	ANTENNA CABLE	
13	1D		E30-3339-05	DC CORD ACCESSORY	
14	1C		E30-3340-05	DC CORD (RADIO)	
-	-		E30-3404-05	TRUNK CABLE	
16	1C		E37-0790-25	SPEAKER CABLE	
17	2B		E37-0815-05	FLAT CABLE	
-	-		F10-2280-12	SHIELDING COVER	
18	2B		F12-0435-04	CONDUCTIVE SHEET	
19	1D		F51-0016-05	FUSE (6✻30) 10A	
20	1C		G02-0791-04	FLAT SPRING (AF,APC)	
21	1B		G02-0841-14	FLAT SPRING (BPF)	
22	1B,1C		G10-1221-04	FIBROUS SHEET (SIDE)	
23	1B		G10-1222-14	FIBROUS SHEET (UP,DOWN)	
24	1A,2A,2C		G10-1223-14	FIBROUS SHEET (CABINET)	
25	1C		G13-1468-04	CUSHION (DC CORD)	
26	1B		G13-1759-04	CUSHION (SPEAKER)	
27	2C		G53-0796-04	PACKING (PHONE JACK)	
30	3D		H10-6618-12	POLYSTYRENE FOAMED FIXTURE (F)	
31	2E		H10-6619-12	POLYSTYRENE FOAMED FIXTURE (R)	
32	1D		H12-1391-03	INNER PACKING CASE	
33	1E,2E		H25-0720-04	PROTECTION BAG (200X350)	
34	3E		H52-1519-02	ITEM CARTON CASE	
36	2D		J19-1584-05	MIC HOLDER ACCESSORY	
37	2A		J21-8382-03	HARDWARE FIXTURE	
38	1D		J29-0627-23	BRACKET ACCESSORY	
40	2A		K29-9140-02	KEY TOP	
A	2A,1B		N33-2606-45	OVAL HEAD MACHINE SCREW	
B	2C		N67-3008-46	PAN HEAD SEMS SCREW W	
C	2B,1C		N87-2606-46	BRAZIER HEAD TAPTITE SCREW	
D	2B		N87-2612-46	BRAZIER HEAD TAPTITE SCREW	
42	2D		N99-0395-05	SCREW SET ACCESSORY	
44	1B		T07-0368-05	SPEAKER	
45	1D		T91-0621-05	MICROPHONE ACCESSORY	
DISPLAY UNIT (X54-3270-10)					
D802-805		✻	B30-2220-05	LED (YELLOW)	
C801-803			CC73GCH1H101J	CHIP C 100PF J	
C804			CK73GF1A105Z	CHIP C 1.0UF Z	
C805			CK73GB1H102K	CHIP C 1000PF K	
C806,807			CK73GB1H471K	CHIP C 470PF K	
CN801			E40-6020-05	PIN ASSY	

Ref. No.	Address	New parts	Parts No.	Description	Destination
L801			L92-0138-05	FERRITE CHIP	
R801-803			RK73GB1J103J	CHIP R 10K J 1/16W	
R804			RK73GB1J473J	CHIP R 47K J 1/16W	
R805			RK73GB1J474J	CHIP R 470K J 1/16W	
R806			R92-1252-05	CHIP R 0 OHM J 1/16W	
R808			RK73GB1J392J	CHIP R 3.9K J 1/16W	
R809			RK73FB2A270J	CHIP R 27 J 1/10W	
D801			MA2S111	DIODE	
D808			DA204U	DIODE	
IC801			LC75823W	MOS IC	
Q801			2SB1132(Q,R)	TRANSISTOR	
TX-RX UNIT (X57-6490-10)					
D509-514			B30-2050-05	LED	
D521			B30-2151-05	LED (RED/GREEN)	
C1-11			CK73GB1H471K	CHIP C 470PF K	
C13-19			CK73GB1H471K	CHIP C 470PF K	
C20			C92-0507-05	CHIP-TAN 4.7UF 6.3WV	
C21			CK73GB1H471K	CHIP C 470PF K	
C22			CK73GB1C104K	CHIP C 0.10UF K	
C23,24			C92-0507-05	CHIP-TAN 4.7UF 6.3WV	
C25			CC73GCH1H060D	CHIP C 6.0PF D	
C26			CK73GB1H471K	CHIP C 470PF K	
C28			CC73GCH1H060D	CHIP C 6.0PF D	
C29			C92-0507-05	CHIP-TAN 4.7UF 6.3WV	
C30			CC73GCH1H020B	CHIP C 2.0PF B	
C31			CK73GB1H102K	CHIP C 1000PF K	
C32			C92-0662-05	CHIP-TAN 15UF 6.3WV	
C33			CC73GCH1H220J	CHIP C 22PF J	
C34			CK73GB1A105K	CHIP C 1.0UF K	
C35			CK73GB1C104K	CHIP C 0.10UF K	
C36			CK73GB1H102K	CHIP C 1000PF K	
C37			CK73FB1C334K	CHIP C 0.33UF K	
C39			CK73GB1C104K	CHIP C 0.10UF K	
C40			CK73GB1H102K	CHIP C 1000PF K	
C41			CK73GB1H103K	CHIP C 0.010UF K	
C43			C92-0507-05	CHIP-TAN 4.7UF 6.3WV	
C44			CK73GB1H331K	CHIP C 330PF K	
C45			CC73GCH1H470J	CHIP C 47PF J	
C46			CK73GB1H103K	CHIP C 0.010UF K	
C47			C92-0561-05	CHIP-ELE 22UF 16WV	
C49			CK73GB1H102K	CHIP C 1000PF K	
C51			CK73GB1C104K	CHIP C 0.10UF K	
C52			CC73GCH1H680J	CHIP C 68PF J	
C53			CK73GB1C104K	CHIP C 0.10UF K	
C54			CK73GB1H103K	CHIP C 0.010UF K	
C55			CC73GCH1H010B	CHIP C 1.0PF B	
C56			CC73GCH1H220J	CHIP C 22PF J	
C58			CK73GB1E223K	CHIP C 0.022UF K	
C60			CK73GB1H102K	CHIP C 1000PF K	
C61			CC73GCH1H050C	CHIP C 5.0PF C	
C62			CC73GCH1H101J	CHIP C 100PF J	
C63			CK73GB1C104K	CHIP C 0.10UF K	

PARTS LIST

TX-RX UNIT (X57-6490-10)

Ref. No.	Address	New parts	Parts No.	Description			Destination
C64			CK73GB1H103K	CHIP C	0.010UF	K	
C66			CK73GB1H102K	CHIP C	1000PF	K	
C67			CK73GB1H471K	CHIP C	470PF	K	
C68			CC73GCH1H101J	CHIP C	100PF	J	
C69			CK73GB1C104K	CHIP C	0.10UF	K	
C70			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C71			CC73GCH1H101J	CHIP C	100PF	J	
C72			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C73			CC73GCH1H101J	CHIP C	100PF	J	
C74,75			CK73GB1H471K	CHIP C	470PF	K	
C77			C92-0561-05	CHIP-ELE	22UF	16WV	
C78			CK73GB1C104K	CHIP C	0.10UF	K	
C79,80			CK73GB1H102K	CHIP C	1000PF	K	
C81			CK73GB1H471K	CHIP C	470PF	K	
C82			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C83			CC73GCH1H270J	CHIP C	27PF	J	
C84			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C86			C92-0662-05	CHIP-TAN	15UF	6.3WV	
C87			CC73GCH1H330J	CHIP C	33PF	J	
C88			CK73GB1H103K	CHIP C	0.010UF	K	
C89			CK73GB1H471K	CHIP C	470PF	K	
C91			CC73GCH1H020B	CHIP C	2.0PF	B	
C92			CK73GB1H471K	CHIP C	470PF	K	
C93			C92-0511-05	CHIP-TAN	0.15UF	35WV	
C94-96			CK73GB1H471K	CHIP C	470PF	K	
C97			C92-0546-05	CHIP-TAN	68UF	6.3WV	
C98			CK73GB1H103K	CHIP C	0.010UF	K	
C99			C92-0588-05	CHIP-TAN	1.5UF	16V	
C100			CC73GCH1H020B	CHIP C	2.0PF	B	
C101			CK73GB1H471K	CHIP C	470PF	K	
C102			CC73GCH1H020B	CHIP C	2.0PF	B	
C103			CK73GB1H471K	CHIP C	470PF	K	
C104			C92-0001-05	CHIP C	0.1UF	35WV	
C105			CK73GB1H471K	CHIP C	470PF	K	
C106			CC73GCH1H180J	CHIP C	18PF	J	
C107			CK73GB1H471K	CHIP C	470PF	K	
C108			CC73GCH1H020B	CHIP C	2.0PF	B	
C109			CK73GB1H471K	CHIP C	470PF	K	
C110			CC73GCH1H070D	CHIP C	7.0PF	D	
C111			CC73GCH1H030C	CHIP C	3.0PF	C	
C112			CK73GB1H471K	CHIP C	470PF	K	
C113			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C114			C92-0697-05	CHIP-TAN	3.3UF	16WV	
C115			CK73GB1H471K	CHIP C	470PF	K	
C116			CK73GB1H103K	CHIP C	0.010UF	K	
C117			CK73GB1H102K	CHIP C	1000PF	K	
C118			CK73GB1H471K	CHIP C	470PF	K	
C119			CK73GB1H103K	CHIP C	0.010UF	K	
C120			CC73GCH1H040C	CHIP C	4.0PF	C	
C121			CK73GB1H471K	CHIP C	470PF	K	
C122,123			CK73GB1C104K	CHIP C	0.10UF	K	
C125			C92-0005-05	CHIP-TAN	2.2UF	6.3WV	
C126			CC73GCH1H120J	CHIP C	12PF	J	
C127			CK73GB1H103K	CHIP C	0.010UF	K	
C128			C92-0543-05	CHIP-TAN	3.3UF	10WV	
C129			CK73FF1C105Z	CHIP C	1.0UF	Z	
C130			CK73GB1H103K	CHIP C	0.010UF	K	
C131			CK73GB1H102K	CHIP C	1000PF	K	
C133			CK73GB1H471K	CHIP C	470PF	K	
C134			CK73FB1E104K	CHIP C	0.10UF	K	

Ref. No.	Address	New parts	Parts No.	Description			Destination
C135			CK73GB1H471K	CHIP C	470PF	K	
C138			CK73FB1E104K	CHIP C	0.10UF	K	
C139,140			CK73GB1H471K	CHIP C	470PF	K	
C141			C92-0719-05	ELECTRO	47UF	25WV	
C142,143			CK73GB1H471K	CHIP C	470PF	K	
C144			CK73GB1H102K	CHIP C	1000PF	K	
C145			CC73GCH1H070D	CHIP C	7.0PF	D	
C146			CK73GB1H471K	CHIP C	470PF	K	
C148,149			CK73GB1H471K	CHIP C	470PF	K	
C150			CK73FF1C105Z	CHIP C	1.0UF	Z	
C152			CC73GCH1H060D	CHIP C	6.0PF	D	
C153			CC73GCH1H040C	CHIP C	4.0PF	C	
C154			CK73GB1H102K	CHIP C	1000PF	K	
C155			CC73GCH1H060D	CHIP C	6.0PF	D	
C156			CK73GB1H471K	CHIP C	470PF	K	
C157			CK73GB1H102K	CHIP C	1000PF	K	
C158			CK73GB1H471K	CHIP C	470PF	K	
C160,161			C92-0719-05	ELECTRO	47UF	25WV	
C162,163			CK73GB1H471K	CHIP C	470PF	K	
C164			CK73GB1H102K	CHIP C	1000PF	K	
C165			C92-0719-05	ELECTRO	47UF	25WV	
C166			CE04EW1E471M	ELECTRO	470UF	25WV	
C167			CK73GB1H471K	CHIP C	470PF	K	
C168			CC73GCH1H060D	CHIP C	6.0PF	D	
C169			CK73GB1H471K	CHIP C	470PF	K	
C172			CE04EW1E471M	ELECTRO	470UF	25WV	
C173			CK73GB1C104K	CHIP C	0.10UF	K	
C174			CK73GB1H471K	CHIP C	470PF	K	
C177			CC73FCH1H220J	CHIP C	22PF	J	
C178			CC73GCH1H060D	CHIP C	6.0PF	D	
C179			CK73GB1H471K	CHIP C	470PF	K	
C181,182			CK73GB1H471K	CHIP C	470PF	K	
C183			CK73GB1C104K	CHIP C	0.10UF	K	
C185			CK73GB1C104K	CHIP C	0.10UF	K	
C186			CK73GB1H471K	CHIP C	470PF	K	
C187			CC73GCH1H060D	CHIP C	6.0PF	D	
C189,190			CK73GB1H471K	CHIP C	470PF	K	
C191			CK73GB1C104K	CHIP C	0.10UF	K	
C192			C92-0719-05	ELECTRO	47UF	25WV	
C195			CK73GB1C104K	CHIP C	0.10UF	K	
C196,197			CK73GB1H471K	CHIP C	470PF	K	
C198			C92-0719-05	ELECTRO	47UF	25WV	
C201			CK73GB1H471K	CHIP C	470PF	K	
C202			CK73GB1C104K	CHIP C	0.10UF	K	
C203			CK73GB1H471K	CHIP C	470PF	K	
C204			C92-0004-05	CHIP-TAN	1.0UF	16WV	
C206			CK73GB1H102K	CHIP C	1000PF	K	
C207			CK73GB1H103K	CHIP C	0.010UF	K	
C208			CC73GCH1H050C	CHIP C	5.0PF	C	
C209			CC73FCH1H050C	CHIP C	5.0PF	C	
C210			CK73GB1H103K	CHIP C	0.010UF	K	
C211			CC73GCH1H180J	CHIP C	18PF	J	
C212			CK73GB1H471K	CHIP C	470PF	K	
C215			CC73FCH1H060D	CHIP C	6.0PF	D	
C216			CC73GCH1H0R5B	CHIP C	0.5PF	B	
C217			CC73GCH1H020B	CHIP C	2.0PF	B	
C218			CK73GB1C104K	CHIP C	0.10UF	K	
C219			CC73FCH1H040C	CHIP C	4.0PF	C	
C220			CK73GB1H471K	CHIP C	470PF	K	
C221			C93-0550-05	CHIP C	1.0PF	C	

PARTS LIST

TX-RX UNIT (X57-6490-10)

Ref. No.	Address	New parts	Parts No.	Description			Destination
C222			CC73GCH1H0R5B	CHIP C	0.5PF	B	
C223			CC73GCH1H020B	CHIP C	2.0PF	B	
C224			CK73GB1H471K	CHIP C	470PF	K	
C225			C93-0603-05	CHIP C	1000PF	K	
C226			C93-0556-05	CHIP C	6.0PF	D	
C227			C93-0558-05	CHIP C	8.0PF	D	
C229			C93-0556-05	CHIP C	6.0PF	D	
C230,231			CK73GB1C104K	CHIP C	0.10UF	K	
C241			CK73GB1H471K	CHIP C	470PF	K	
C248			C92-0585-05	CHIP-TAN	4.7UF	16WV	
C250			CK73FF1C105Z	CHIP C	1.0UF	Z	
C251			CK73GB1H221K	CHIP C	220PF	K	
C254			CK73GB1C104K	CHIP C	0.10UF	K	
C257			CK73GB1C104K	CHIP C	0.10UF	K	
C259			CK73GB1C104K	CHIP C	0.10UF	K	
C265			CK73GB1H471K	CHIP C	470PF	K	
C266			CK73GB1A105K	CHIP C	1.0UF	K	
C270			CK73GB1H471K	CHIP C	470PF	K	
C271			CK73GB1H681K	CHIP C	680PF	K	
C275			CK73GB1H471K	CHIP C	470PF	K	
C278			CK73GB1H221K	CHIP C	220PF	K	
C285			CK73GB1H221K	CHIP C	220PF	K	
C292-294			CK73GB1H471K	CHIP C	470PF	K	
C298			CC73GCH1H680J	CHIP C	68PF	J	
C299			CK73GB1H471K	CHIP C	470PF	K	
C300			CK73GB1A105K	CHIP C	1.0UF	K	
C501			CK73GB1H102K	CHIP C	1000PF	K	
C502			CK73GB1C104K	CHIP C	0.10UF	K	
C503			CK73GB1H471K	CHIP C	470PF	K	
C504			CK73GB1H103K	CHIP C	0.010UF	K	
C505			CK73GB1C104K	CHIP C	0.10UF	K	
C506,507			CK73GB1H103K	CHIP C	0.010UF	K	
C508			CK73GB1H472K	CHIP C	4700PF	K	
C509			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C514			CC73GCH1H680J	CHIP C	68PF	J	
C515			CK73GB1H103K	CHIP C	0.010UF	K	
C516			CC73GCH1H270J	CHIP C	27PF	J	
C517			CK73GB1E153K	CHIP C	0.015UF	K	
C518			CC73GCH1H270J	CHIP C	27PF	J	
C519			CK73GB1H102K	CHIP C	1000PF	K	
C523			CC73GCH1H121J	CHIP C	120PF	J	
C525			CK73GB1E123K	CHIP C	0.012UF	K	
C526			CK73GB1C683K	CHIP C	0.068UF	K	
C527			CK73GB1H222K	CHIP C	2200PF	K	
C530			CK73GB1H152K	CHIP C	1500PF	K	
C533			CK73GB1C104K	CHIP C	0.10UF	K	
C534,535			CK73GB1H103K	CHIP C	0.010UF	K	
C536,537			CK73GB1C104K	CHIP C	0.10UF	K	
C538			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C539			CK73GB1H103K	CHIP C	0.010UF	K	
C540,541			CK73GB1C104K	CHIP C	0.10UF	K	
C542			CC73GCH1H331J	CHIP C	330PF	J	
C543			CK73GB1H102K	CHIP C	1000PF	K	
C544-546			CK73GB1H562K	CHIP C	5600PF	K	
C548-550			CK73GB1H272K	CHIP C	2700PF	K	
C551			CC73GCH1H151J	CHIP C	150PF	J	
C553			CK73GB1H102K	CHIP C	1000PF	K	
C554			CK73GB1H122K	CHIP C	1200PF	K	
C555			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C556			CK73GB1C333K	CHIP C	0.033UF	K	

Ref. No.	Address	New parts	Parts No.	Description			Destination
C557			CK73GB1C104K	CHIP C	0.10UF	K	
C558			CC73GCH1H101J	CHIP C	100PF	J	
C559			CK73GB1H102K	CHIP C	1000PF	K	
C560-563			CK73GB1C104K	CHIP C	0.10UF	K	
C564			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C565,566			CK73GB1H472K	CHIP C	4700PF	K	
C567			CC73GCH1H101J	CHIP C	100PF	J	
C568			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C569			CK73GB1E223K	CHIP C	0.022UF	K	
C570			CK73FF1C105Z	CHIP C	1.0UF	Z	
C571,572			CK73GB1H102K	CHIP C	1000PF	K	
C573			CK73FB1H563K	CHIP C	0.056UF	K	
C574			CC73GCH1H470J	CHIP C	47PF	J	
C575			CK73GB1H102K	CHIP C	1000PF	K	
C578			CK73GB1H103K	CHIP C	0.010UF	K	
C579			CC73GCH1H101J	CHIP C	100PF	J	
C580			CK73GB1C104K	CHIP C	0.10UF	K	
C581			CK73GB1H102K	CHIP C	1000PF	K	
C583			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C585			CC73GCH1H101J	CHIP C	100PF	J	
C587			CK73GB1H103K	CHIP C	0.010UF	K	
C589			C92-0606-05	CHIP-TAN	4.7UF	10WV	
C590			CK73GB1H102K	CHIP C	1000PF	K	
C594			CK73GB1H102K	CHIP C	1000PF	K	
C596			CK73GB1H102K	CHIP C	1000PF	K	
C597			CC73GCH1H101J	CHIP C	100PF	J	
C598			CK73GB1H102K	CHIP C	1000PF	K	
C599			CC73GCH1H101J	CHIP C	100PF	J	
C600			CK73GB1H102K	CHIP C	1000PF	K	
C601,602			CC73GCH1H101J	CHIP C	100PF	J	
C603			CK73GB1H102K	CHIP C	1000PF	K	
C604-606			CC73GCH1H101J	CHIP C	100PF	J	
C608-610			CC73GCH1H101J	CHIP C	100PF	J	
C611,612			CK73GB1H471K	CHIP C	470PF	K	
C613			CC73GCH1H101J	CHIP C	100PF	J	
C615			CK73GB1H471K	CHIP C	470PF	K	
C616			CC73GCH1H101J	CHIP C	100PF	J	
C618			CK73GB1H102K	CHIP C	1000PF	K	
C620			CK73GB1H471K	CHIP C	470PF	K	
C621			CK73GB1H102K	CHIP C	1000PF	K	
C623			CK73GB1H102K	CHIP C	1000PF	K	
C626			CK73GB1C104K	CHIP C	0.10UF	K	
C628			CK73GB1C104K	CHIP C	0.10UF	K	
C629			CC73GCH1H470J	CHIP C	47PF	J	
C630			C92-0507-05	CHIP-TAN	4.7UF	6.3WV	
C631			CK73GB1H103K	CHIP C	0.010UF	K	
C632			CK73FF1C105Z	CHIP C	1.0UF	Z	
C633			CK73GB1C104K	CHIP C	0.10UF	K	
C720			C92-0560-05	CHIP-TAN	10UF	6.3WV	
CN1			E40-6047-05	PIN ASSY			
CN2			E40-6021-05	FLAT CABLE CONNECTOR			
CN3			E40-3247-05	PIN ASSY			
CN4			E40-5737-05	PIN ASSY			
CN5			E40-5738-05	PIN ASSY			
CN7			E40-3247-05	PIN ASSY			
CN8			E40-3246-05	PIN ASSY			
CN501			E40-6021-05	FLAT CABLE CONNECTOR			
J1			E11-0442-05	3.5D PHONE JACK (3P)			
J501			E08-0877-05	MODULAR JACK			

PARTS LIST

TX-RX UNIT (X57-6490-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
F1			F53-0108-05	FUSE	
-			J31-0543-05	COLLAR	
CF1			L72-0959-05	CERAMIC FILTER	
CF1			L72-0994-05	CERAMIC FILTER	
CF2			L72-0973-05	CERAMIC FILTER	
CF2			L72-0993-05	CERAMIC FILTER	
L1			L40-1005-34	SMALL FIXED INDUCTOR (10UH)	
L2-4			L40-3381-86	SMALL FIXED INDUCTOR (0.33UH)	
L5			L34-4530-05	COIL	
L6			L40-8275-77	SMALL FIXED INDUCTOR (82NH)	
L7			L40-5685-85	SMALL FIXED INDUCTOR (0.56UH)	
L8			L40-8285-85	SMALL FIXED INDUCTOR (0.82UH)	
L9			L40-1575-77	SMALL FIXED INDUCTOR (15NH)	
L10			L40-2275-77	SMALL FIXED INDUCTOR (22NH)	
L11,12			L40-1575-34	SMALL FIXED INDUCTOR (15NH)	
L13			L79-1585-05	HELICAL BLOCK	
L14			L40-1875-77	SMALL FIXED INDUCTOR (18NH)	
L15			L40-6875-77	SMALL FIXED INDUCTOR (68NH)	
L16			L40-6875-34	SMALL FIXED INDUCTOR (68NH)	
L17			L40-1275-77	SMALL FIXED INDUCTOR (12NH)	
L18			L40-1075-34	SMALL FIXED INDUCTOR (10NH)	
L19			L40-3375-77	SMALL FIXED INDUCTOR (33NH)	
L20			L40-1875-77	SMALL FIXED INDUCTOR (18NH)	
L21			L34-4478-05	AIR-CORE COIL	
L22			L79-1585-05	HELICAL BLOCK	
L24			L92-0179-05	FERRITE CHIP	
L26			L40-3375-34	SMALL FIXED INDUCTOR (33NH)	
L27			L40-1575-34	SMALL FIXED INDUCTOR (15NH)	
L29			L34-1185-05	AIR-CORE COIL	
L30,31			L34-1039-05	AIR-CORE COIL	
L32			L34-4478-05	AIR-CORE COIL	
L33			L92-0179-05	FERRITE CHIP	
L38,39			L40-1075-77	SMALL FIXED INDUCTOR (10NH)	
L501			L92-0138-05	FERRITE CHIP	
L503,504			L92-0138-05	FERRITE CHIP	
L510			L92-0138-05	FERRITE CHIP	
X1			L77-1881-05	TCXO (16.8MHZ)	
X501			L78-0479-05	RESONATOR (3.58MHZ)	
X502			L78-0462-05	RESONATOR (9.8304MHZ)	
XF1			L71-0551-25	MCF (49.95MHZ)	
CP501-505			R90-0741-05	MULTIPLE RESISTOR	
CP508-514			R90-0741-05	MULTIPLE RESISTOR	
CP516-524			R90-0741-05	MULTIPLE RESISTOR	
CP526,527			R90-0741-05	MULTIPLE RESISTOR	
CP529-531			R90-0741-05	MULTIPLE RESISTOR	
CP533-536			R90-0741-05	MULTIPLE RESISTOR	
CP538			R90-0741-05	MULTIPLE RESISTOR	
CP539			R90-0724-05	MULTI-COMP 1K X4	
R1			R92-1252-05	CHIP R 0 OHM J 1/16W	
R2			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R3			R92-1252-05	CHIP R 0 OHM J 1/16W	
R4			RK73GB1J333J	CHIP R 33K J 1/16W	
R6			R92-1252-05	CHIP R 0 OHM J 1/16W	
R7,8			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R9,10			R92-1252-05	CHIP R 0 OHM J 1/16W	
R11			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R12			RK73GB1J104J	CHIP R 100K J 1/16W	
R13			RK73GB1J472J	CHIP R 4.7K J 1/16W	

Ref. No.	Address	New parts	Parts No.	Description	Destination
R14			RK73GB1J474J	CHIP R 470K J 1/16W	
R15			RK73GB1J104J	CHIP R 100K J 1/16W	
R16			RK73GB1J220J	CHIP R 22 J 1/16W	
R17			RK73GB1J154J	CHIP R 150K J 1/16W	
R18			RK73GB1J103J	CHIP R 10K J 1/16W	
R19			RK73GB1J392J	CHIP R 3.9K J 1/16W	
R20			RK73GB1J124J	CHIP R 120K J 1/16W	
R21			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R22			RK73GB1J474J	CHIP R 470K J 1/16W	
R23			RK73GB1J223J	CHIP R 22K J 1/16W	
R24			RK73GB1J103J	CHIP R 10K J 1/16W	
R25			R92-1252-05	CHIP R 0 OHM J 1/16W	
R26			RK73GB1J104J	CHIP R 100K J 1/16W	
R29			R92-1252-05	CHIP R 0 OHM J 1/16W	
R30			RK73GB1J103J	CHIP R 10K J 1/16W	
R31			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R32			RK73GB1J103J	CHIP R 10K J 1/16W	
R33			R92-1252-05	CHIP R 0 OHM J 1/16W	
R34			RK73GB1J104J	CHIP R 100K J 1/16W	
R35			RK73GB1J224J	CHIP R 220K J 1/16W	
R36			RK73GB1J223J	CHIP R 22K J 1/16W	
R37			R92-1252-05	CHIP R 0 OHM J 1/16W	
R38-40			RK73GB1J103J	CHIP R 10K J 1/16W	
R41			RK73GB1J224J	CHIP R 220K J 1/16W	
R42			RK73GB1J473J	CHIP R 47K J 1/16W	
R43			RK73GB1J683J	CHIP R 68K J 1/16W	
R44			RK73GB1J153J	CHIP R 15K J 1/16W	
R46			RK73GB1J223J	CHIP R 22K J 1/16W	
R47			RK73GB1J101J	CHIP R 100 J 1/16W	
R48			RK73GB1J474J	CHIP R 470K J 1/16W	
R49			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R50			RK73GB1J104J	CHIP R 100K J 1/16W	
R51-53			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R54			R92-1252-05	CHIP R 0 OHM J 1/16W	
R56			RK73GB1J100J	CHIP R 10 J 1/16W	
R57			RK73GB1J471J	CHIP R 470 J 1/16W	
R58			RK73GB1J682J	CHIP R 6.8K J 1/16W	
R59			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R60			RK73GB1J154J	CHIP R 150K J 1/16W	
R61			RK73GB1J221J	CHIP R 220 J 1/16W	
R62			RK73GB1J224J	CHIP R 220K J 1/16W	
R63			RK73GB1J154J	CHIP R 150K J 1/16W	
R64,65			RK73GB1J103J	CHIP R 10K J 1/16W	
R66			RK73GB1J101J	CHIP R 100 J 1/16W	
R67			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R68			RK73GB1J221J	CHIP R 220 J 1/16W	
R69			R92-1252-05	CHIP R 0 OHM J 1/16W	
R70			RK73GB1J562J	CHIP R 5.6K J 1/16W	
R71			RK73GB1J682J	CHIP R 6.8K J 1/16W	
R72			R92-1252-05	CHIP R 0 OHM J 1/16W	
R75			R92-1252-05	CHIP R 0 OHM J 1/16W	
R76			RK73GB1J223J	CHIP R 22K J 1/16W	
R77			RK73GB1J224J	CHIP R 220K J 1/16W	
R78			RK73GB1J104J	CHIP R 100K J 1/16W	
R79			RK73GB1J681J	CHIP R 680 J 1/16W	
R80			RK73GB1J471J	CHIP R 470 J 1/16W	
R81			RK73GB1J101J	CHIP R 100 J 1/16W	
R82			RK73GB1J561J	CHIP R 560 J 1/16W	
R83			RK73GB1J684J	CHIP R 680K J 1/16W	
R84			R92-1252-05	CHIP R 0 OHM J 1/16W	

PARTS LIST

TX-RX UNIT (X57-6490-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R85,86			RK73GB1J122J	CHIP R 1.2K J 1/16W	
R87			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R88			RK73GB1J271J	CHIP R 270 J 1/16W	
R89			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R90			RK73GB1J104J	CHIP R 100K J 1/16W	
R91			RK73GB1J823J	CHIP R 82K J 1/16W	
R92			RK73GB1J822J	CHIP R 8.2K J 1/16W	
R93			RK73GB1J821J	CHIP R 820 J 1/16W	
R94			RK73GB1J392J	CHIP R 3.9K J 1/16W	
R95			RK73GB1J103J	CHIP R 10K J 1/16W	
R97,98			RK73GB1J101J	CHIP R 100 J 1/16W	
R99			RK73GB1J271J	CHIP R 270 J 1/16W	
R100,101			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R103			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R104			RK73GB1J682J	CHIP R 6.8K J 1/16W	
R105			RK73GB1J101J	CHIP R 100 J 1/16W	
R106			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R107			RK73GB1J473J	CHIP R 47K J 1/16W	
R108			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R109			RK73GB1J103J	CHIP R 10K J 1/16W	
R110			RK73GB1J470J	CHIP R 47 J 1/16W	
R111			RK73GB1J101J	CHIP R 100 J 1/16W	
R112			RK73GB1J471J	CHIP R 470 J 1/16W	
R113			RK73GB1J100J	CHIP R 10 J 1/16W	
R114			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R115			RK73GB1J563J	CHIP R 56K J 1/16W	
R116			RK73GB1J473J	CHIP R 47K J 1/16W	
R117			RK73GB1J221J	CHIP R 220 J 1/16W	
R118			RK73GB1J681J	CHIP R 680 J 1/16W	
R119			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R120			R92-1252-05	CHIP R 0 OHM J 1/16W	
R121			RK73GB1J100J	CHIP R 10 J 1/16W	
R122			R92-1215-05	CHIP R 470 J 1/2W	
R123			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R124			RK73GB1J103J	CHIP R 10K J 1/16W	
R125			RK73GB1J333J	CHIP R 33K J 1/16W	
R126			RK73GB1J471J	CHIP R 470 J 1/16W	
R127,128			RK73GB1J104J	CHIP R 100K J 1/16W	
R129			RK73GB1J331J	CHIP R 330 J 1/16W	
R130			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R131			RK73GB1J681J	CHIP R 680 J 1/16W	
R132			R92-0670-05	CHIP R 0 OHM	
R133-136			R92-1252-05	CHIP R 0 OHM J 1/16W	
R138			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R140			RK73FB2A2R2J	CHIP R 2.2 J 1/10W	
R141			R92-0685-05	CHIP R 22 J 1/2W	
R142			RK73GB1J473J	CHIP R 47K J 1/16W	
R143			RK73GB1J101J	CHIP R 100 J 1/16W	
R145,146			RK73GB1J473J	CHIP R 47K J 1/16W	
R147,148			RK73GB1J104J	CHIP R 100K J 1/16W	
R149			RK73GB1J151J	CHIP R 150 J 1/16W	
R150			RK73GB1J104J	CHIP R 100K J 1/16W	
R151			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R152			R92-1252-05	CHIP R 0 OHM J 1/16W	
R153			R92-0670-05	CHIP R 0 OHM	
R154			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R155			RK73GB1J104J	CHIP R 100K J 1/16W	
R156			RK73FB2A5R6J	CHIP R 5.6 J 1/10W	
R158			R92-0670-05	CHIP R 0 OHM	
R159			RK73GB1J473J	CHIP R 47K J 1/16W	
R160			RK73FB2A102J	CHIP R 1.0K J 1/10W	
R161,162			RK73GB1J104J	CHIP R 100K J 1/16W	
R163			R92-0670-05	CHIP R 0 OHM	
R164			R92-1215-05	CHIP R 470 J 1/2W	
R166			RK73GB1J151J	CHIP R 150 J 1/16W	
R169			RK73GB1J103J	CHIP R 10K J 1/16W	
R170			RK73FB2A222J	CHIP R 2.2K J 1/10W	
R171			RK73GB1J333J	CHIP R 33K J 1/16W	
R172			RK73GB1J223J	CHIP R 22K J 1/16W	
R173			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R174			RK73GB1J103J	CHIP R 10K J 1/16W	
R175			RK73GB1J682J	CHIP R 6.8K J 1/16W	
R176			RK73GB1J103J	CHIP R 10K J 1/16W	
R177			R92-1261-05	CHIP R 150 J 1/2W	
R178			RK73GB1J822J	CHIP R 8.2K J 1/16W	
R179			RK73GB1J223J	CHIP R 22K J 1/16W	
R180,181			RK73GB1J562J	CHIP R 5.6K J 1/16W	
R182			R92-0670-05	CHIP R 0 OHM	
R184			R92-1252-05	CHIP R 0 OHM J 1/16W	
R185			RK73GB1J473J	CHIP R 47K J 1/16W	
R186			R92-1252-05	CHIP R 0 OHM J 1/16W	
R187			RK73GB1J101J	CHIP R 100 J 1/16W	
R188			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R189			RK73GB1J101J	CHIP R 100 J 1/16W	
R190			RK73GB1J473J	CHIP R 47K J 1/16W	
R192			RK73GB1J103J	CHIP R 10K J 1/16W	
R193			RK73GB1J104J	CHIP R 100K J 1/16W	
R196			RK73GB1J332J	CHIP R 3.3K J 1/16W	
R197			R92-1252-05	CHIP R 0 OHM J 1/16W	
R198			RK73GB1J104J	CHIP R 100K J 1/16W	
R199-202			R92-1252-05	CHIP R 0 OHM J 1/16W	
R207			R92-1252-05	CHIP R 0 OHM J 1/16W	
R208			RK73GB1J100J	CHIP R 10 J 1/16W	
R210			RK73GB1J153J	CHIP R 15K J 1/16W	
R219			R92-1252-05	CHIP R 0 OHM J 1/16W	
R221			R92-1252-05	CHIP R 0 OHM J 1/16W	
R232			R92-1252-05	CHIP R 0 OHM J 1/16W	
R233			RK73GB1J333J	CHIP R 33K J 1/16W	
R234,235			RK73GB1J104J	CHIP R 100K J 1/16W	
R236			RK73GB1J823J	CHIP R 82K J 1/16W	
R237			RK73GB1J104J	CHIP R 100K J 1/16W	
R242			RK73GB1J393J	CHIP R 39K J 1/16W	
R501			RK73GB1J473J	CHIP R 47K J 1/16W	
R502			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R503			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R504-507			RK73GB1J473J	CHIP R 47K J 1/16W	
R508			R92-1252-05	CHIP R 0 OHM J 1/16W	
R510			R92-1252-05	CHIP R 0 OHM J 1/16W	
R511			RK73GB1J473J	CHIP R 47K J 1/16W	
R512			RK73GB1J104J	CHIP R 100K J 1/16W	
R513			RK73GB1J683J	CHIP R 68K J 1/16W	
R514			RK73GB1J473J	CHIP R 47K J 1/16W	
R515,516			RK73GB1J153J	CHIP R 15K J 1/16W	
R517			RK73GB1J473J	CHIP R 47K J 1/16W	
R518			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R519			RK73GB1J103J	CHIP R 10K J 1/16W	
R520-522			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R527			R92-1252-05	CHIP R 0 OHM J 1/16W	
R528			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R530			RK73GB1J473J	CHIP R 47K J 1/16W	

PARTS LIST

TX-RX UNIT (X57-6490-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
R531			RK73GB1J564J	CHIP R 560K J 1/16W	
R533			RK73GB1J564J	CHIP R 560K J 1/16W	
R534			RK73GB1J474J	CHIP R 470K J 1/16W	
R536			RK73GB1J153J	CHIP R 15K J 1/16W	
R538			RK73GB1J103J	CHIP R 10K J 1/16W	
R539			R92-1252-05	CHIP R 0 OHM J 1/16W	
R540			RK73GB1J223J	CHIP R 22K J 1/16W	
R541			RK73GB1J184J	CHIP R 180K J 1/16W	
R543			RK73GB1J184J	CHIP R 180K J 1/16W	
R546			RN73GH1J913D	CHIP R 91K D 1/16W	
R548			RN73GH1J333D	CHIP R 33K D 1/16W	
R549			RN73GH1J913D	CHIP R 91K D 1/16W	
R550			RN73GH1J683D	CHIP R 68K D 1/16W	
R553			RK73GB1J105J	CHIP R 1.0M J 1/16W	
R554			RN73GH1J913D	CHIP R 91K D 1/16W	
R557			RN73GH1J274D	CHIP R 270K D 1/16W	
R558			R92-1252-05	CHIP R 0 OHM J 1/16W	
R559			RK73GB1J333J	CHIP R 33K J 1/16W	
R560			RK73GB1J474J	CHIP R 470K J 1/16W	
R561			RK73GB1J333J	CHIP R 33K J 1/16W	
R562			R92-1252-05	CHIP R 0 OHM J 1/16W	
R563			RK73GB1J473J	CHIP R 47K J 1/16W	
R564			RK73GB1J223J	CHIP R 22K J 1/16W	
R565			R92-1252-05	CHIP R 0 OHM J 1/16W	
R566			RK73GB1J563J	CHIP R 56K J 1/16W	
R567			RK73GB1J334J	CHIP R 330K J 1/16W	
R568			RK73GB1J473J	CHIP R 47K J 1/16W	
R569			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R570			RK73GB1J155J	CHIP R 1.5M J 1/16W	
R571			RN73GH1J682D	CHIP R 6.8K D 1/16W	
R572			RK73GB1J473J	CHIP R 47K J 1/16W	
R573			RK73GB1J474J	CHIP R 470K J 1/16W	
R574			RN73GH1J683D	CHIP R 68K D 1/16W	
R575			RK73GB1J101J	CHIP R 100 J 1/16W	
R576			RK73GB1J224J	CHIP R 220K J 1/16W	
R577			RK73GB1J103J	CHIP R 10K J 1/16W	
R578			RN73GH1J682D	CHIP R 6.8K D 1/16W	
R579			RK73GB1J223J	CHIP R 22K J 1/16W	
R580			R92-1252-05	CHIP R 0 OHM J 1/16W	
R581			RK73GB1J394J	CHIP R 390K J 1/16W	
R582			RK73GB1J273J	CHIP R 27K J 1/16W	
R583			RK73GB1J470J	CHIP R 47 J 1/16W	
R584			RK73GB1J220J	CHIP R 22 J 1/16W	
R585			R92-1252-05	CHIP R 0 OHM J 1/16W	
R586			RK73GB1J473J	CHIP R 47K J 1/16W	
R587			R92-1252-05	CHIP R 0 OHM J 1/16W	
R592			RK73GB1J103J	CHIP R 10K J 1/16W	
R593			RK73GB1J181J	CHIP R 180 J 1/16W	
R594			RK73GB1J392J	CHIP R 3.9K J 1/16W	
R595			RK73GB1J181J	CHIP R 180 J 1/16W	
R598			RK73GB1J473J	CHIP R 47K J 1/16W	
R599			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R600			R92-1252-05	CHIP R 0 OHM J 1/16W	
R602			RK73GB1J473J	CHIP R 47K J 1/16W	
R603			RK73GB1J101J	CHIP R 100 J 1/16W	
R604			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R605			RK73GB1J332J	CHIP R 3.3K J 1/16W	
R606			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R607			RK73GB1J101J	CHIP R 100 J 1/16W	
R608			RK73GB1J122J	CHIP R 1.2K J 1/16W	

Ref. No.	Address	New parts	Parts No.	Description	Destination
R610,611			RK73GB1J473J	CHIP R 47K J 1/16W	
R612			R92-1201-05	CHIP R 220 J 1/2W	
R613			RK73GB1J103J	CHIP R 10K J 1/16W	
R614,615			R92-1252-05	CHIP R 0 OHM J 1/16W	
R616			RK73GB1J474J	CHIP R 470K J 1/16W	
R617			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R618			RK73GB1J683J	CHIP R 68K J 1/16W	
R619			RK73GB1J104J	CHIP R 100K J 1/16W	
R620,621			RK73GB1J103J	CHIP R 10K J 1/16W	
R622			RK73GB1J473J	CHIP R 47K J 1/16W	
R630			R92-1252-05	CHIP R 0 OHM J 1/16W	
R701			RK73GB1J683J	CHIP R 68K J 1/16W	
R722			R92-1252-05	CHIP R 0 OHM J 1/16W	
R724			RK73GB1J473J	CHIP R 47K J 1/16W	
R725			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R726			R92-1252-05	CHIP R 0 OHM J 1/16W	
D1			DA204U	DIODE	
D2			02DZ20(Y,Z)	ZENER DIODE	
D3-5			DA204U	DIODE	
D8			DAN235E	DIODE	
D9			1SS355	DIODE	
D10			DAN235E	DIODE	
D11			MA742	DIODE	
D14			1SS355	DIODE	
D15			DAN202K	DIODE	
D16			DAN235E	DIODE	
D17			DA204U	DIODE	
D18			KV1848K	VARIABLE CAPACITANCE DIODE	
D19,20			1SS355	DIODE	
D21			02DZ18(X,Y)	ZENER DIODE	
D23			KV1848K	VARIABLE CAPACITANCE DIODE	
D24			02DZ15(X,Y)	ZENER DIODE	
D25			22ZR-10D	SURGE ABSORBER	
D26			DSA3A1-FK	DIODE	
D27			1SS355	DIODE	
D28			KV1848K	VARIABLE CAPACITANCE DIODE	
D30			MA4PH633	DIODE	
D31			KV1848K	VARIABLE CAPACITANCE DIODE	
D33,34			XB15A709	DIODE	
D35,36			MA742	DIODE	
D39			UDZS4.7B	ZENER DIODE	
D40			RB706F-40	DIODE	
D41			1SS355	DIODE	
D42			HZU5ALL	DIODE	
D54			MA2S111	DIODE	
D501-504			MA2S111	DIODE	
D506,507			MA2S111	DIODE	
D508			RB706F-40	DIODE	
D523			DAN202U	DIODE	
D524,525			DA204U	DIODE	
D526			1812L075PR	VARISTOR	
D527,528			DA204U	DIODE	
D529			RB706F-40	DIODE	
IC1,2			TA75S01F	MOS IC	
IC3			MB15A02	MOS IC	
IC4			NJM4558M	MOS IC	
IC5			TA31136FN	MOS IC	
IC6			M62363FP	MOS IC	
IC7			NJM2904M	MOS IC	

PARTS LIST

TX-RX UNIT (X57-6490-10)
PLL/VCO (X58-4670-17)

Ref. No.	Address	New parts	Parts No.	Description	Destination
IC9			BU4094BCF	MOS IC	
IC10			NJM78L05UA	BI-POLAR IC	
IC11			AN8009M	MOS IC	
IC12			TA7808S	MOS IC	
IC13			LA4422	BI-POLAR IC	
IC14			TC4013BF(N)	MOS IC	
IC15			TA75S01F	MOS IC	
IC400	2C		S-AU27AM(K3)	RF POWER MODULE	
IC501			AT29C020-90TI	ROM IC	
IC502			30622M4A-410GP	MPU	
IC503			RH5VL42C	MOS IC	
IC505			AT2408N10SI2.5	ROM IC	
IC505			24LC08BT-ISN	ROM IC	
IC507			NJM2904V	MOS IC	
IC508			TC35453F	MOS IC	
IC509			BU4066BCFV	MOS IC	
IC510			BU4094BCFV	MOS IC	
IC512			NJM78L05UA	BI-POLAR IC	
IC513			TA75W558FU	MOS IC	
Q1			DTD114EK	DIGITAL TRANSISTOR	
Q2			KRA225S	DIGITAL TRANSISTOR	
Q3			DTA114EKA	DIGITAL TRANSISTOR	
Q4-6			DTC114EKA	DIGITAL TRANSISTOR	
Q7			2SC4649(N,P)	TRANSISTOR	
Q8			2SC2412K	TRANSISTOR	
Q9			2SC4226(R24)	TRANSISTOR	
Q10			2SC2412K	TRANSISTOR	
Q11			2SA1774(S)	TRANSISTOR	
Q12			2SC4617(S)	TRANSISTOR	
Q13			2SC4649(N,P)	TRANSISTOR	
Q14			2SC5110(O)	TRANSISTOR	
Q15			3SK255	FET	
Q16			DTC114EKA	DIGITAL TRANSISTOR	
Q17			DTC363EU	DIGITAL TRANSISTOR	
Q18			2SA1745(6,7)	TRANSISTOR	
Q19			DTC114EKA	DIGITAL TRANSISTOR	
Q20			DTA114EKA	DIGITAL TRANSISTOR	
Q21			DTC114EKA	DIGITAL TRANSISTOR	
Q22			2SC4093	TRANSISTOR	
Q23			2SA1641(S,T)	TRANSISTOR	
Q24			DTA114EKA	DIGITAL TRANSISTOR	
Q25			2SC3357	TRANSISTOR	
Q26			DTA114EKA	DIGITAL TRANSISTOR	
Q27			2SC2954	TRANSISTOR	
Q28			2SB1132(Q,R)	TRANSISTOR	
Q29			DTC114EKA	DIGITAL TRANSISTOR	
Q31			2SC2412K	TRANSISTOR	
Q32			2SB1565(E,F)	TRANSISTOR	
Q33			DTC114EKA	DIGITAL TRANSISTOR	
Q34			3SK255	FET	
Q35			DTC144EKA	DIGITAL TRANSISTOR	
Q36			2SC2412K	TRANSISTOR	
Q37,38			2SK1824	FET	
Q501			2SC4649(N,P)	TRANSISTOR	
Q502,503			DTC114EE	DIGITAL TRANSISTOR	
Q504			2SC4617(S)	TRANSISTOR	
Q505			2SB1132(Q,R)	TRANSISTOR	
Q506			DTC114EE	DIGITAL TRANSISTOR	
Q508			2SC4617(S)	TRANSISTOR	
Q509			DTC363EU	DIGITAL TRANSISTOR	

Ref. No.	Address	New parts	Parts No.	Description	Destination
TH1			157-153-65001	THERMISTOR	
PLL/VCO (X58-4670-17)					
C102			CK73GB1H471K	CHIP C 470PF K	
C104			CC73GCH1H120J	CHIP C 12PF J	
C105			CC73GCH1H070D	CHIP C 7.0PF D	
C107			CC73GCH1H060D	CHIP C 6.0PF D	
C108			CC73GCH1HR75B	CHIP C 0.75PF B	
C110			CC73GCH1H030B	CHIP C 3.0PF B	
C111			CC73GCH1H050B	CHIP C 5.0PF B	
C112			CC73GCH1H1R5B	CHIP C 1.5PF B	
C113			CC73GCH1H010B	CHIP C 1.0PF B	
C114			CC73GCH1H040B	CHIP C 4.0PF B	
C115			CC73GCH1H060D	CHIP C 6.0PF D	
C116			CC73GCH1H050B	CHIP C 5.0PF B	
C117			CK73GB1H471K	CHIP C 470PF K	
C118			CC73GCH1H050B	CHIP C 5.0PF B	
C119,120			CK73GB1H471K	CHIP C 470PF K	
C121			CC73GCH1H050B	CHIP C 5.0PF B	
C122			CC73GCH1H0R5B	CHIP C 0.5PF B	
C123			CK73GB1H471K	CHIP C 470PF K	
C124			CC73GCH1H0R5B	CHIP C 0.5PF B	
C125			CK73GB1H102K	CHIP C 1000PF K	
C126			CK73GB1H471K	CHIP C 470PF K	
C127			CC73GCH1H050B	CHIP C 5.0PF B	
TC106			C05-0384-05	CERAMIC TRIMMER CAP (10PF)	
TC109			C05-0384-05	CERAMIC TRIMMER CAP (10PF)	
CN101			E40-6019-05	PIN ASSY	
-			F10-2279-04	SHIELDING CASE	
L101-104			L40-1595-34	SMALL FIXED INDUCTOR (1.5UH)	
L105			L40-3975-34	SMALL FIXED INDUCTOR (39NH)	
L106			L40-2775-34	SMALL FIXED INDUCTOR (27NH)	
L107,108			L40-1098-76	SMALL FIXED INDUCTOR (1UH)	
L109,110			L40-1595-34	SMALL FIXED INDUCTOR (1.5UH)	
L111			L34-4547-05	AIR-CORE COIL	
L115			L34-4547-05	AIR-CORE COIL	
R101,102			RK73GB1J101J	CHIP R 100 J 1/16W	
R103			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R104			RK73GB1J101J	CHIP R 100 J 1/16W	
R105			RK73GB1J154J	CHIP R 150K J 1/16W	
R106			RK73GB1J470J	CHIP R 47 J 1/16W	
R107-110			RK73GB1J103J	CHIP R 10K J 1/16W	
R111			RK73GB1J331J	CHIP R 330 J 1/16W	
R112,113			RK73GB1J221J	CHIP R 220 J 1/16W	
R114			RK73GB1J470J	CHIP R 47 J 1/16W	
R115			RK73GB1J103J	CHIP R 10K J 1/16W	
R116			RK73GB1J392J	CHIP R 3.9K J 1/16W	
R117			RK73GB1J101J	CHIP R 100 J 1/16W	
D101-104			1SV283	VARIABLE CAPACITANCE DIODE	
D105			1SV214	VARIABLE CAPACITANCE DIODE	
Q101			2SK508NV(K52)	FET	
Q102			DTC114EUA	DIGITAL TRANSISTOR	
Q103			2SK508NV(K52)	FET	
Q104,105			2SC4081	TRANSISTOR	
Q106			2SC4226(R24)	TRANSISTOR	