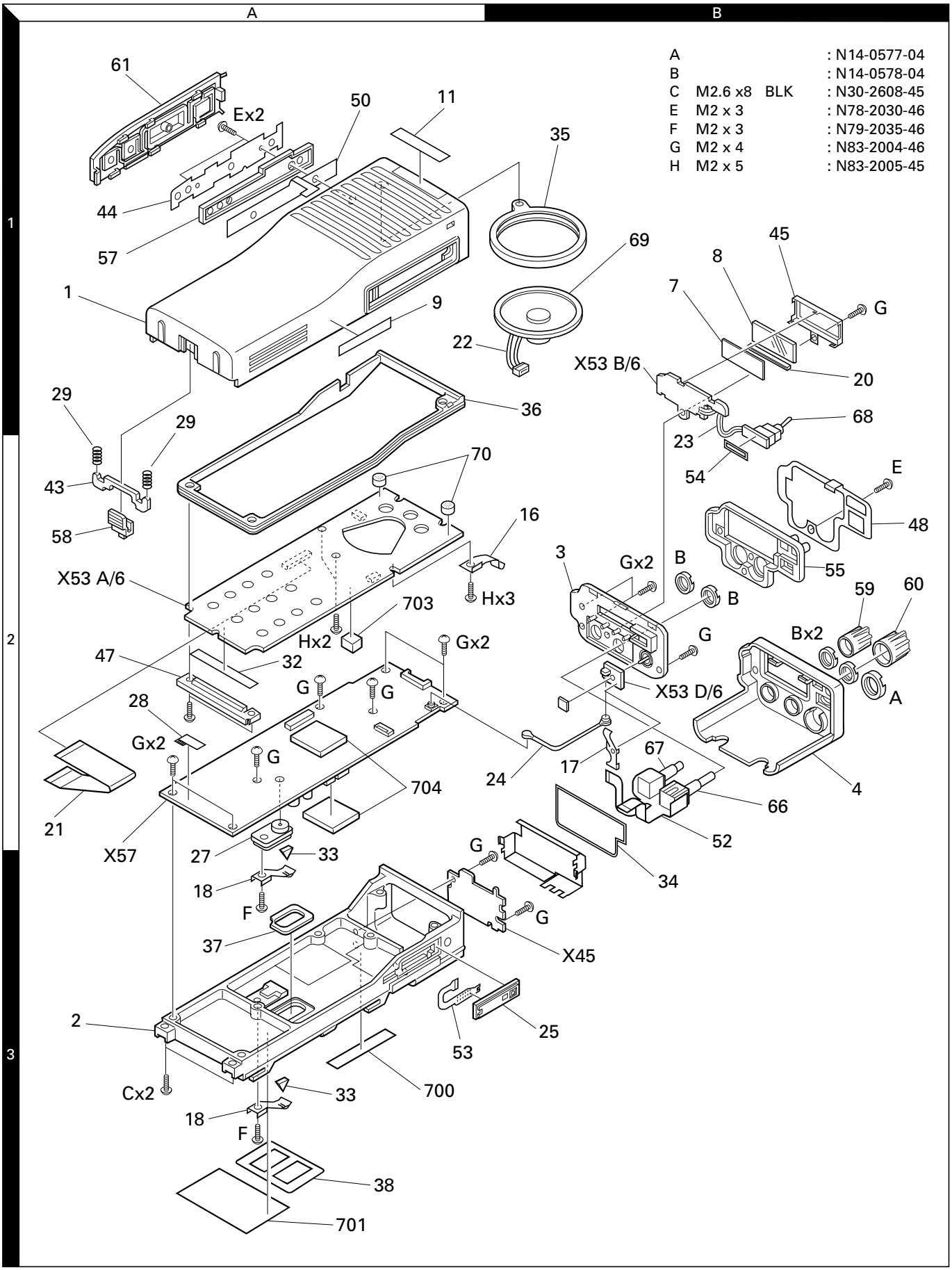
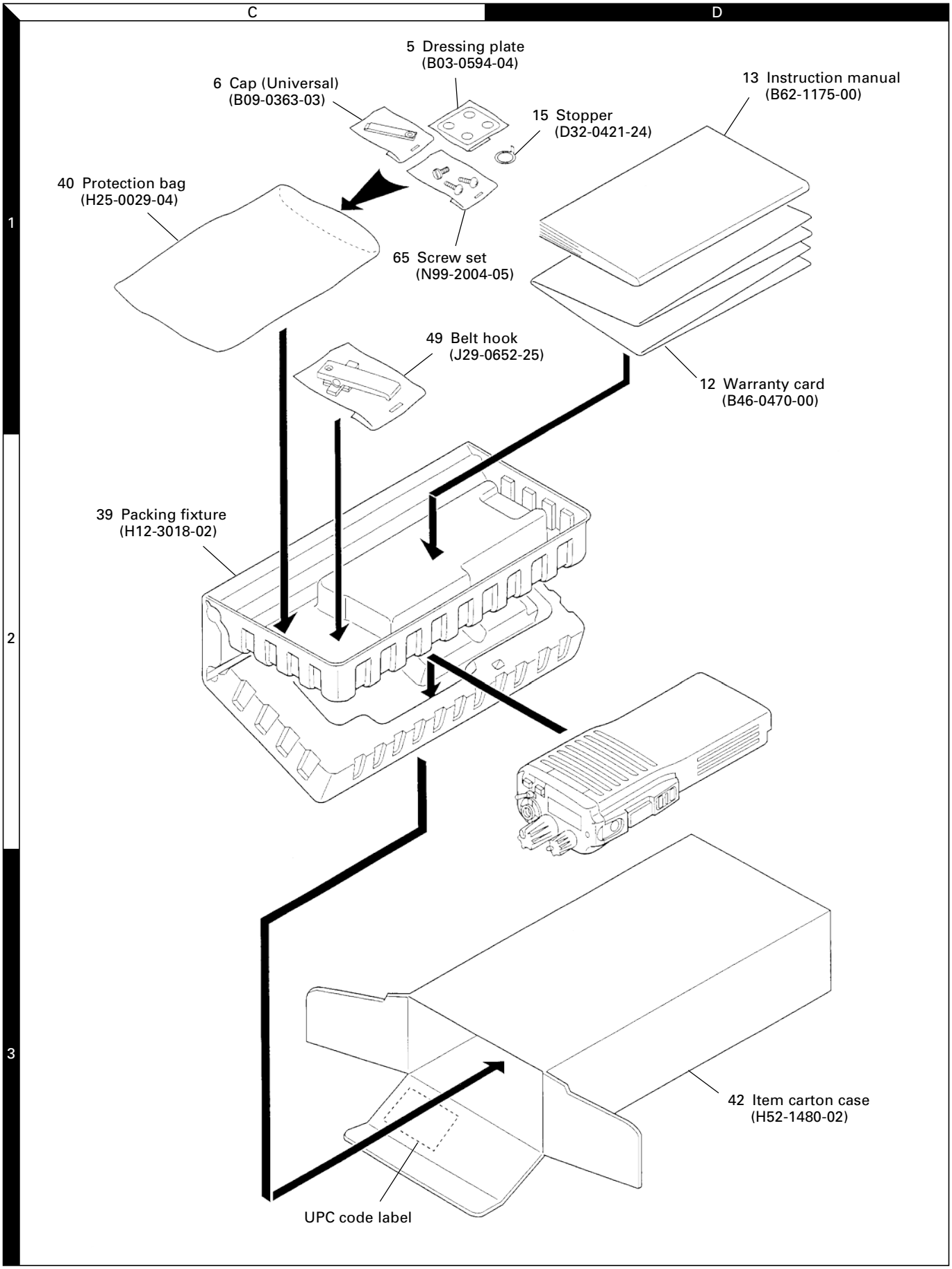
EXPLODED VIEW



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

PACKING


C
D
1
2
3
5 Dressing plate
(B03-0594-04)
6 Cap (Universal)
(B09-0363-03)
15 Stopper
(D32-0421-24)
13 Instruction manual
(B62-1175-00)
40 Protection bag
(H25-0029-04)
65 Screw set
(N99-2004-05)
49 Belt hook
(J29-0652-25)
12 Warranty card
(B46-0470-00)
39 Packing fixture
(H12-3018-02)
42 Item carton case
(H52-1480-02)
UPC code label

TK-190

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-190
FINAL UNIT (X45-3610-10)
CONTROL UNIT (X53-3930-10)

Ref. No.	Address	New parts	Parts No.	Description	Destination
TK-190					
1	1A		A02-2139-63	CABINET ASSY	
2	3A	∗	A10-4015-21	CHASSIS	
3	2B		A22-2501-25	SUB PANEL ASSY	
4	2B		A62-0537-53	PANEL ASSY	
5	1C		B03-0594-04	DRESSING PLATE ACSY	
6	1C		B09-0363-03	CAP (UNIVERSAL) ACSY	
7	1B		B11-1183-14	REFLECTOR (LCD)	
8	1B		B38-0786-05	LCD	
9	1A		B42-3394-14	STANDARD LABEL	
11	1A		B43-1111-14	BADGE (KENWOOD)	
12	1D		B46-0470-00	WARRANTY CARD	
13	1D	∗	B62-1175-00	INSTRUCTION MANUAL	
15	1D		D32-0421-24	STOPPER ACSY	
16	2A		E23-1102-14	TERMINAL	
17	2B	∗	E23-1162-04	TERMINAL (X53 D/6)	
18	3A	∗	E23-1163-04	RELAY TERMINAL	
20	1B		E29-1165-05	INTER CONNECTOR(LCD)	
21	2A		E37-0682-05	FLAT CABLE (TX/RX-CONT)	
22	1B		E37-0684-05	LEAD WIRE WITH CONNECTOR(SP)	
23	1B		E37-0692-05	PROCESSED LEAD WIRE(TOGGLE SW)	
24	2B	∗	E37-0722-05	LEAD WIRE WITH CONNECTOR	
25	3B	∗	E58-0440-05	UNIVERSAL CONNECTOR	
27	2A	∗	E72-0411-04	TERMINAL BLOCK	
28	2A	∗	F12-0453-14	CONDUCTIVE SHEET	
29	2A		G01-0891-04	COIL SPRING (BATT RELEASE)	
-	-		G11-2554-04	SHEET (KEY TOP)	
-	-		G11-2555-04	SHEET (TOGGLE)	
32	2A		G11-2649-04	SHEET (X53)	
33	3A	∗	G13-1800-04	CUSHION	
34	2B		G53-0822-04	PACKING(CHASSIS)	
35	1B		G53-0823-04	PACKING(SPEAKER)	
36	1A		G53-0874-03	PACKING(RING)	
37	3A	∗	G53-1511-04	PACKING(BATT +)	
38	3A	∗	G53-1518-04	PACKING(BATT TERMINAL)	
39	2C		H12-3018-02	PACKING FIXTURE	
40	1C		H25-0029-04	PROTECTION BAG (60/110)	
42	3D	∗	H52-1480-02	ITEM CARTON CASE	
43	2A		J19-5330-14	HOLDER(BATT RELEASE)	
44	1A		J21-8326-14	HARDWARE FIXTURE(SIDE KEY)	
45	1B		J21-8328-14	HARDWARE FIXTURE(LCD)	
47	2A		J21-8329-14	HARDWARE FIXTURE(CONT UNIT)	
48	2B		J21-8343-14	HARDWARE FIXTURE	
49	1C		J29-0652-25	BELT HOOK ACSY	
50	1A		J82-0047-05	FPC (SIDE KEY)	
52	2B		J82-0049-15	FPC (VOL-CH SW)	
53	3A		J82-0052-15	FPC (UNVERSAL CONNECTOR)	
54	2B	∗	J99-0346-24	ADHESIVE TAPE(TOGGLE SW)	
55	2B		K29-5172-32	KEY TOP (TOP)	
57	1A		K29-5173-13	KEY TOP (SIDE KEY)	
58	2A		K29-5220-13	LEVER KNOB (BATT RELEASE)	
59	2B		K29-5282-04	KNOB ASSY (CH SW)	
60	2B		K29-5283-04	KNOB ASSY (VOL)	
61	1A	∗	K29-5441-04	KNOB ASSY (PTT)	
A	2B		N14-0594-04	CIRCULAR NUT (ANT CONNECTOR)	
B	2B		N14-0578-04	CIRCULAR NUT (VOL/CH SW)	
C	3A		N30-2608-45	PAN HEAD MACHINE SCREW	
E	1A		N78-2030-46	PAN HEAD TAPTITE SCREW	
F	3A		N79-2035-46	PAN HEAD TAPTITE SCREW	
G	2A		N83-2004-46	PAN HEAD TAPTITE SCREW	
H	2A		N83-2005-45	PAN HEAD TAPTITE SCREW	
65	1C		N99-2004-05	SCREW SET	
66	2B	∗	R31-0638-05	VARIABLE RESISTOR	
67	2B		S60-0408-15	ROTARY SWITCH	
68	1B		S72-0402-05	TOGGLE SWITCH	
69	1B		T07-0349-05	SPEAKER	
70	2A		T91-0575-05	MIC ELEMENT	
FINAL UNIT (X45-3610-10)					
C2			CC73FCH1H221J	CHIP C 220PF J	
C3,4			CK73FB1H103K	CHIP C 0.010UF K	
C5,6			CK73GB1H103K	CHIP C 0.010UF K	
C8,9			CK73FB1H103K	CHIP C 0.010UF K	
C10			CK73GB1H103K	CHIP C 0.010UF K	
L1,2		∗	L39-1439-05	TOROIDAL COIL	
R1-4			RK73FB2A101J	CHIP R 100 J 1/10W	
R5			RK73GB1J103J	CHIP R 10K J 1/16W	
Q1,2		∗	2SK3075	FET	
TH1			157-503-65001	THERMISTOR	
CONTROL UNIT (X53-3930-10)					
C1-5			CK73GB1H471K	CHIP C 470PF K	
C8			CK73FB1C474K	CHIP C 0.47UF K	
C12,13			CK73FB1C474K	CHIP C 0.47UF K	
C14			CK73FB1C104KTD	CHIP C 0.10UF K	
C15			CK73GB1H471K	CHIP C 470PF K	
C16			C92-0734-05	CHIP-TAN 100UF 10WV	
C19			CK73FB1C474K	CHIP C 0.47UF K	
C22			CK73GB1H471K	CHIP C 470PF K	
C27 -29			CK73GB1C104K	CHIP C 0.10UF K	
C30			CK73FB1C474K	CHIP C 0.47UF K	
C31			CK73GB1E223K	CHIP C 0.022UF K	
C32			CK73FB1C474K	CHIP C 0.47UF K	
C33,34			CK73GB1H471K	CHIP C 470PF K	
C35			CK73GB1H102K	CHIP C 1000PF K	
C37			CC73GCH1H101J	CHIP C 100PF J	
C38			CK73GB1H102K	CHIP C 1000PF K	
C39			CK73GB1H471K	CHIP C 470PF K	
C43			CK73GB1H471K	CHIP C 470PF K	
C45,46			CK73GB1H471K	CHIP C 470PF K	
C103			CK73GB1H102K	CHIP C 1000PF K	
C104,105			CC73GCH1H101J	CHIP C 100PF J	
C106			C92-0602-05	CHIP-TAN 1.0UF 10WV	
CN1			E40-5947-05	FLAT CABLE CONNECTOR	
CN3			E40-5948-05	FLAT CABLE CONNECTOR	
CN4			E40-5662-05	PIN ASSY SOCKET	
CN101			E40-5920-05	FLAT CABLE CONNECTOR	
CN501			E04-0403-05	PIN SOCKET	
L1-4			L92-0141-05	FERRITE CHIP	
L6			L92-0149-05	FERRITE CHIP	
L9			L92-0138-05	FERRITE CHIP	

PARTS LIST

CONTROL UNIT (X53-3930-10)
TX-RX UNIT (X57-608X-XX) 0-10:K, 0-11:K2

Ref. No.	Address	New parts	Parts No.	Description	Destination
L101			L92-0138-05	FERRITE CHIP	
CP1			R90-0723-05	MULTI-COMP 47KX2	
R1			RK73GB1J183J	CHIP R 18K J 1/16W	
R2			RK73GB1J103J	CHIP R 10K J 1/16W	
R3			RK73GB1J470J	CHIP R 47 J 1/16W	
R4,5			RK73GB1J103J	CHIP R 10K J 1/16W	
R6-8			R92-1252-05	CHIP R 0 OHM	
R9,10			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R11			R92-1252-05	CHIP R 0 OHM	
R12			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R13			RK73GB1J473J	CHIP R 47K J 1/16W	
R14			RK73GB1J104J	CHIP R 100K J 1/16W	
R15			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R17,18			RK73GB1J473J	CHIP R 47K J 1/16W	
R22,23			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R26 -28			RK73GB1J103J	CHIP R 10K J 1/16W	
R29,30			RK73GB1J223J	CHIP R 22K J 1/16W	
R32			RK73GB1J680J	CHIP R 68 J 1/16W	
R33			RK73GB1J223J	CHIP R 22K J 1/16W	
R34			RK73GB1J182J	CHIP R 1.8K J 1/16W	
R35			RK73GB1J103J	CHIP R 10K J 1/16W	
R36			RK73GB1J182J	CHIP R 1.8K J 1/16W	
R43,44			RK73GB1J473J	CHIP R 47K J 1/16W	
R45 -49			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R56			RK73GB1J153J	CHIP R 15K J 1/16W	
R57			R92-1252-05	CHIP R 0 OHM	
R59			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R60			RK73GB1J101J	CHIP R 100 J 1/16W	
R62,63			R92-1252-05	CHIP R 0 OHM	
R66,67			R92-1252-05	CHIP R 0 OHM	
R101			RK73GB1J104J	CHIP R 100K J 1/16W	
R102-104			RK73GB1J103J	CHIP R 10K J 1/16W	
R105			RK73GB1J332J	CHIP R 3.3K J 1/16W	
R106			RK73GB1J274J	CHIP R 270K J 1/16W	
R107			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R108			RK73GB1J100J	CHIP R 10 J 1/16W	
R502			RK73GB1J102J	CHIP R 1.0K J 1/16W	
D2			DTZ3.9(B)	ZENER DIODE	
D12,13			MA2S111	DIODE	
D15			MA2S111	DIODE	
D16			IMN10	DIODE	
D19,20			MA2S111	DIODE	
D101			1SS373	DIODE	
D102,103			B30-2190-05	LED(TY)	
D104			B30-2019-05	LED(RED/GR)	
IC1			TDA7053AT	IC(AUDIO AMP)	
IC2			BU4094BCFV	IC(8bit SHIFT/STORE REGISTER)	
IC3			NJM2904V	IC(APC)	
IC4 -6			TC7SH08FU	IC(2ch AND GATE)	
IC10			TC7W04FU	MOS IC	
IC101			LC75824W	IC(LCD DRIVER)	
Q5			2SC4617(S)	TRANSISTOR	
Q6			2SB798(DL,DK)	TRANSISTOR	
Q7,8			2SK1824	FET	
Q14			UMC4	TRANSISTOR	
Q15			2SK1824	FET	

Ref. No.	Address	New parts	Parts No.	Description	Destination
TX-RX UNIT (X57-608X-XX) 0-10:K, 0-11:K2					
C3-5			CK73GB1H103K	CHIP C 0.010UF K	
C6			CC73GCH1H470J	CHIP C 47PF J	K2
C6			CC73GCH1H560J	CHIP C 56PF J	K
C7,8			CK73GB1H103K	CHIP C 0.010UF K	
C9			CK73GB1H102K	CHIP C 1000PF K	
C10			CC73GCH1H120J	CHIP C 12PF J	
C11			CK73GB1H103K	CHIP C 0.010UF K	
C12			CC73GCH1H560J	CHIP C 56PF J	
C13			CC73GCH1H101J	CHIP C 100PF J	
C14			CC73GCH1H470J	CHIP C 47PF J	
C15			CC73GCH1H220J	CHIP C 22PF J	
C16			CK73GB1H103K	CHIP C 0.010UF K	
C17			CK73GB1H102K	CHIP C 1000PF K	
C18			CK73GB1H103K	CHIP C 0.010UF K	
C19			CK73FB1H103K	CHIP C 0.010UF K	K2
C19			CK73FB1H102K	CHIP C 1000PF K	K
C20			CC73GCH1H390J	CHIP C 39PF J	K2
C20			CC73GCH1H680J	CHIP C 68PF J	K
C21			CK73FB1H103K	CHIP C 0.010UF K	
C22			CC73FCH1H270J	CHIP C 27PF J	K2
C22			CC73FCH1H560J	CHIP C 56PF J	K
C23			CC73FCH1H470J	CHIP C 47PF J	K2
C23			CC73FCH1H680J	CHIP C 68PF J	K
C24			CC73FCH1H090D	CHIP C 9.0PF D	K2
C24			CC73FCH1H120J	CHIP C 12PF J	K
C25			CC73FCH1H101J	CHIP C 100PF J	K
C25			CC73FCH1H560J	CHIP C 56PF J	K2
C26,27			CC73FCH1H151J	CHIP C 150PF J	K
C26,27			CC73FCH1H820J	CHIP C 82PF J	K2
C28			CC73FCH1H101J	CHIP C 100PF J	K
C28			CC73FCH1H560J	CHIP C 56PF J	K2
C29			CC73GCH1H680J	CHIP C 68PF J	K2
C29			CC73GCH1H820J	CHIP C 82PF J	K
C30			C92-0560-05	CHIP-TAN 10UF 6.3WV	
C31			CK73GB1H102K	CHIP C 1000PF K	
C32			CC73GCH1H101J	CHIP C 100PF J	
C33,34			CK73GB1H102K	CHIP C 1000PF K	
C35			CK73GB1H103K	CHIP C 0.010UF K	
C36			CK73GB1C104K	CHIP C 0.10UF K	
C37			C92-0543-05	CHIP-TAN 3.3UF 10WV	
C38			CK73GB1C104K	CHIP C 0.10UF K	
C39			CK73GB1H103K	CHIP C 0.010UF K	
C40			CK73HB1C103K	CHIP C 0.010UF K	
C41			CC73HCH1H680J	CHIP C 68PF J	
C42			CK73HB1C103K	CHIP C 0.010UF K	
C43			CC73HCH1H101J	CHIP C 100PF J	K2
C43			CC73HCH1H560J	CHIP C 56PF J	K
C44			CK73HB1C103K	CHIP C 0.010UF K	
C45			CK73GB1H103K	CHIP C 0.010UF K	
C46			CC73GCH1H470J	CHIP C 47PF J	
C47			CC73GCH1H050C	CHIP C 5.0PF C	
C48			CC73GCH1H150J	CHIP C 15PF J	
C101			C92-0712-05	CHIP-TAN 22UF 6.3WV	
C102-104			CK73GB1H103K	CHIP C 0.010UF K	
C105			CK73GB1H102K	CHIP C 1000PF K	
C106			CK73GB1H222K	CHIP C 2200PF K	
C107			CK73GB1H102K	CHIP C 1000PF K	
C108			C92-0560-05	CHIP-TAN 10UF 6.3WV	

PARTS LIST

TX-RX UNIT (X57-608X-XX) 0-10:K, 0-11:K2

Ref. No.	Address	New parts	Parts No.	Description			Destination
C109			CK73GB1H103K	CHIP C	0.010UF	K	
C110			CK73GB1H102K	CHIP C	1000PF	K	
C111			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C112			C92-0589-05	CHIP-TAN	47UF	6.3WV	
C113			C92-0004-05	CHIP-TAN	1.0UF	16WV	
C114			C92-0714-05	CHIP-TAN	4.7UF	6.3WV	
C115			CK73GB1H102K	CHIP C	1000PF	K	
C116			CC73HCH1H470J	CHIP C	47PF	J	
C117			CK73GB1H103K	CHIP C	0.010UF	K	
C118			C92-0001-05	CHIP-C	0.1UF	35WV	
C119			C92-0004-05	CHIP-TAN	1.0UF	16WV	
C120			CK73GB1C473K	CHIP C	0.047UF	K	
C121			CK73GB1H102K	CHIP C	1000PF	K	
C122			CK73GB1H103K	CHIP C	0.010UF	K	
C123			C92-0589-05	CHIP-TAN	47UF	6.3WV	
C124			CC73HCH1H050C	CHIP C	5.0PF	C	
C125			CC73HCH1H100D	CHIP C	10PF	D	
C126			CK73GB1H103K	CHIP C	0.010UF	K	
C127			CC73HCH1H101J	CHIP C	100PF	J	
C128			CC73HCH1H560J	CHIP C	56PF	J	
C129			CK73HB1C103K	CHIP C	0.010UF	K	
C130			CK73HB1H102K	CHIP C	1000PF	K	
C131			CK73GB1H103K	CHIP C	0.010UF	K	
C132			CC73HCH1H330J	CHIP C	33PF	J	
C133			CK73GB1H103K	CHIP C	0.010UF	K	
C134			CC73HCH1H390J	CHIP C	39PF	J	
C135			CK73HB1C103K	CHIP C	0.010UF	K	
C136			CK73GB1H102K	CHIP C	1000PF	K	
C137			C92-0714-05	CHIP-TAN	4.7UF	6.3WV	
C138,139			CC73GCH1H100D	CHIP C	10PF	D	
C140			CC73HCH1H060D	CHIP C	6.0PF	D	
C141			CC73HCH1H090D	CHIP C	9.0PF	D	
C142,143			CC73HCH1H180J	CHIP C	18PF	J	
C144			CK73GB1H102K	CHIP C	1000PF	K	
C147			CC73GCH1H180J	CHIP C	18PF	J	
C148			CC73GCH1H390J	CHIP C	39PF	J	
C149			CC73GCH1H180J	CHIP C	18PF	J	
C150			CC73GCH1H070D	CHIP C	7.0PF	D	
C151-153			CK73GB1H102K	CHIP C	1000PF	K	
C154			CK73GB1H103K	CHIP C	0.010UF	K	
C157			CC73GCH1H220J	CHIP C	22PF	J	
C158			CC73GCH1H470J	CHIP C	47PF	J	
C159			CC73GCH1H220J	CHIP C	22PF	J	
C160			CC73GCH1H090D	CHIP C	9.0PF	D	
C161-163			CK73GB1H102K	CHIP C	1000PF	K	
C164			CC73HCH1H080D	CHIP C	8.0PF	D	
C165			CC73HCH1H270J	CHIP C	27PF	J	
C166,167			CK73HB1H102K	CHIP C	1000PF	K	
C168			CC73HCH1H270J	CHIP C	27PF	J	
C169			CC73HCH1H090D	CHIP C	9.0PF	D	
C170			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C171			CC73HCH1H070D	CHIP C	7.0PF	D	
C173			CK73HB1H102K	CHIP C	1000PF	K	
C174			CC73HCH1H101J	CHIP C	100PF	J	
C200			CK73GB1H103K	CHIP C	0.010UF	K	
C204			CK73GB1H103K	CHIP C	0.010UF	K	
C206			CK73GB1H102K	CHIP C	1000PF	K	
C207			CK73GB1H103K	CHIP C	0.010UF	K	
C209,210			CK73GB1H103K	CHIP C	0.010UF	K	
C212,213			CK73GB1H103K	CHIP C	0.010UF	K	

Ref. No.	Address	New parts	Parts No.	Description			Destination
C214			CC73GCH1H040C	CHIP C	4.0PF	C	
C217			CK73GB1H103K	CHIP C	0.010UF	K	
C220			CK73GB1H103K	CHIP C	0.010UF	K	
C223			CC73GCH1H470J	CHIP C	47PF	J	
C224			CK73GB1H102K	CHIP C	1000PF	K	
C225			CC73GCH1H470J	CHIP C	47PF	J	
C226			CK73GB1H102K	CHIP C	1000PF	K	
C227			CK73GB1H103K	CHIP C	0.010UF	K	
C228			CK73GB1H471K	CHIP C	470PF	K	
C229,230			CK73GB1H102K	CHIP C	1000PF	K	
C233			CK73GB1H102K	CHIP C	1000PF	K	
C234			CK73GB1H103K	CHIP C	0.010UF	K	
C237			CC73GCH1H150J	CHIP C	15PF	J	
C238			CK73GB1H103K	CHIP C	0.010UF	K	
C301			CK73GB1H102K	CHIP C	1000PF	K	
C302,303			CC73GCH1H010C	CHIP C	1.0PF	C	
C304			CK73GB1H102K	CHIP C	1000PF	K	
C305			CK73GB1H103K	CHIP C	0.010UF	K	
C306			CK73GB1H102K	CHIP C	1000PF	K	
C307			CK73GB1H103K	CHIP C	0.010UF	K	
C308			CC73GCH1H471J	CHIP C	470PF	J	
C309			C92-0602-05	CHIP-TAN	1.0UF	10WV	
C310,311			CK73GB1C104K	CHIP C	0.10UF	K	
C312			CK73GB1C333K	CHIP C	0.033UF	K	
C313			CK73GB1H102K	CHIP C	1000PF	K	
C314			CC73GCH1H010C	CHIP C	1.0PF	C	
C316			CC73GCH1H820J	CHIP C	82PF	J	
C317			CK73GB1H102K	CHIP C	1000PF	K	
C318			CK73GB1C104K	CHIP C	0.10UF	K	
C319			CC73GCH1H030C	CHIP C	3.0PF	C	
C320			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C321			CK73GB1H472K	CHIP C	4700PF	K	
C322,323			CC73GCH1H221J	CHIP C	220PF	J	
C324			CK73GB1H102K	CHIP C	1000PF	K	
C325			CK73GB1C104K	CHIP C	0.10UF	K	
C326			CK73GB1H102K	CHIP C	1000PF	K	
C327			CK73GB1H103K	CHIP C	0.010UF	K	
C328			CK73GB1A224K	CHIP C	0.22UF	K	
C329			CK73FB1C334K	CHIP C	0.33UF	K	
C400,401			CC73HCH1H101J	CHIP C	100PF	J	
C403-407			CK73HB1H102K	CHIP C	1000PF	K	
C408			CK73GB1H102K	CHIP C	1000PF	K	
C409			CK73HB1H102K	CHIP C	1000PF	K	
C410			CK73GB1H102K	CHIP C	1000PF	K	
C411			CK73HB1H102K	CHIP C	1000PF	K	
C413			CK73GB1H471K	CHIP C	470PF	K	
C414			CK73GB1H103K	CHIP C	0.010UF	K	
C415			CK73FB0J105K	CHIP C	1.0UF	K	
C416			CK73GB1H102K	CHIP C	1000PF	K	
C417			CK73GB1H471K	CHIP C	470PF	K	
C419			C92-0589-05	CHIP-TAN	47UF	6.3WV	
C420			C92-0702-05	ELECTRO	47UF	6.3WV	
C421			CK73GB1H102K	CHIP C	1000PF	K	
C422			CK73FF1C105Z	CHIP C	1.0UF	Z	
C423			CC73GCH1H471J	CHIP C	470PF	J	
C424			CK73GB1H471K	CHIP C	470PF	K	
C425			CK73GB1H103K	CHIP C	0.010UF	K	
C426			CK73GB1H102K	CHIP C	1000PF	K	
C427			CK73GB1H103K	CHIP C	0.010UF	K	
C428			C92-0004-05	CHIP-TAN	1.0UF	16WV	

PARTS LIST

TX-RX UNIT (X57-608X-XX) 0-10:K, 0-11:K2

Ref. No.	Address	New parts	Parts No.	Description			Destination
C429,430			CK73GB1H102K	CHIP C	1000PF	K	
C431			CK73GB1H471K	CHIP C	470PF	K	
C432			CK73FF1C105Z	CHIP C	1.0UF	Z	
C433			C92-0698-05	ELECTRO	47UF	16WV	
C434			CC73GCH1H471J	CHIP C	470PF	J	
C435			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C436			CK73FF1C105Z	CHIP C	1.0UF	Z	
C437			CK73GB1H472K	CHIP C	4700PF	K	
C438,439			CK73GB1H103K	CHIP C	0.010UF	K	
C440			CK73GB1C273K	CHIP C	0.027UF	K	
C441,442			CK73GB1H102K	CHIP C	1000PF	K	
C443			CK73GB1H222K	CHIP C	2200PF	K	
C444			CK73GB1H102K	CHIP C	1000PF	K	
C445,446			CK73GB1H222K	CHIP C	2200PF	K	
C447,448			CK73GB1C104K	CHIP C	0.10UF	K	
C449			CK73GB1H103K	CHIP C	0.010UF	K	
C450			C92-0713-05	CHIP-TAN	10UF	6.3WV	
C454			CC73GCH1H101J	CHIP C	100PF	J	
C456-477			CC73GCH1H101J	CHIP C	100PF	J	
C478			CK73GB1C104K	CHIP C	0.10UF	K	
C479			CC73GCH1H271J	CHIP C	270PF	J	
C480			CK73FB1C105K	CHIP C	1.0UF	K	
C600			CK73GB1C473K	CHIP C	0.047UF	K	
C601			C92-0003-05	CHIP-TAN	0.47UF	25WV	
C602			CK73GB1C104K	CHIP C	0.10UF	K	
C603			CK73GB1C683K	CHIP C	0.068UF	K	
C604			CK73GB1H103K	CHIP C	0.010UF	K	
C606			CK73GB1H222K	CHIP C	2200PF	K	
C607			CC73GCH1H101J	CHIP C	100PF	J	
C608			CK73GB1H103K	CHIP C	0.010UF	K	
C609			CC73GCH1H121J	CHIP C	120PF	J	
C610			CK73GB1H103K	CHIP C	0.010UF	K	
C611			CK73GB1E123K	CHIP C	0.012UF	K	
C612			C92-0714-05	CHIP-TAN	4.7UF	6.3WV	
C613			CK73GB1H103K	CHIP C	0.010UF	K	
C619			CC73GCH1H471J	CHIP C	470PF	J	
C621			CK73GB1C104K	CHIP C	0.10UF	K	
C622,623			CK73GB1H103K	CHIP C	0.010UF	K	
C625,626			CK73GB1C104K	CHIP C	0.10UF	K	
C627			CK73GB1H122J	CHIP C	1200PF	J	
C628-630			CK73GB1H103K	CHIP C	0.010UF	K	
C631			CK73GB1C104K	CHIP C	0.10UF	K	
C632			CK73HB1A104K	CHIP C	0.10UF	K	
C633			CK73HB1C103K	CHIP C	0.010UF	K	
C634,635			CK73GB1H562J	CHIP C	5600PF	J	
C636			CK73GB1C333K	CHIP C	0.033UF	K	
C637			CK73GB1H562J	CHIP C	5600PF	J	
C638			CK73GB1H272J	CHIP C	2700PF	J	
C639			CC73GCH1H090D	CHIP C	9.0PF	D	
C640,641			CK73GB1H272J	CHIP C	2700PF	J	
C642			CC73GCH1H151J	CHIP C	150PF	J	
C643			CK73GB1H122K	CHIP C	1200PF	K	
C644			CK73GB1H102K	CHIP C	1000PF	K	
C645			CC73GCH1H090D	CHIP C	9.0PF	D	
C646			C92-0713-05	CHIP-TAN	10UF	6.3WV	
C647			CK73GB1C104K	CHIP C	0.10UF	K	
C649-651			CK73GB1C104K	CHIP C	0.10UF	K	
C652			C92-0714-05	CHIP-TAN	4.7UF	6.3WV	
C653,654			CK73GB1H472K	CHIP C	4700PF	K	
C656			CK73FB1H563K	CHIP C	0.056UF	K	
C657			C92-0714-05	CHIP-TAN	4.7UF	6.3WV	
C659			CK73GB1C104K	CHIP C	0.10UF	K	
C660			C92-0560-05	CHIP-TAN	10UF	6.3WV	
C661			CK73GB1C104K	CHIP C	0.10UF	K	
C663			CK73GB1H102K	CHIP C	1000PF	K	
C664			CK73GB1C104K	CHIP C	0.10UF	K	
C665			CK73GB1C333K	CHIP C	0.033UF	K	
C666			CK73GB1E153K	CHIP C	0.015UF	K	
C667			CK73GB1H103K	CHIP C	0.010UF	K	
C668			CK73GB1H102K	CHIP C	1000PF	K	
C681			CK73GB1H103K	CHIP C	0.010UF	K	
CN1		*	E04-0410-05	PIN SOCKET			
CN400			E40-5563-05	FLAT CABLE CONNECTOR			
CN401			E40-5947-05	FLAT CABLE CONNECTOR			
CN403			E40-5856-05	FLAT CABLE CONNECTOR			
CN404,405			E23-0342-05	TEST TERMINAL			
F400			F53-0143-05	FUSE			
CD300			L79-1072-05	TUNING COIL			
CF300,301			L72-0916-05	CERAMIC FILTER			
L2			L40-6875-44	SMALL FIXED INDUCTOR(68.0NH/16)			
L3			L40-1095-34	SMALL FIXED INDUCTOR(1UH/8)			
L4		*	L40-1885-54	SMALL FIXED INDUCTOR(180NH/201)			
L5			L40-1585-54	SMALL FIXED INDUCTOR(150NH/201)			
L7			L92-0176-05	FERRITE CHIP			
L8		*	L34-4638-05	AIR-CORE COIL			
L9		*	L34-4616-05	AIR-CORE COIL			
L10		*	L34-4616-05	AIR-CORE COIL			K
L10		*	L34-4623-05	AIR-CORE COIL			K2
L11		*	L34-4637-05	AIR-CORE COIL			
L12			L40-1001-81	SMALL FIXED INDUCTOR			
L13			L40-1005-34	SMALL FIXED INDUCTOR(10UH/8)			
L14			L92-0149-05	FERRITE CHIP			
L15			L40-3381-37	SMALL FIXED INDUCTOR(0.330UH/8)			
L16			L40-2281-37	SMALL FIXED INDUCTOR			K
L16			L40-8272-37	SMALL FIXED INDUCTOR			K2
L17, 18			L40-2281-37	SMALL FIXED INDUCTOR(0.220UH/8)			
L19			L40-1091-37	SMALL FIXED INDUCTOR(1.000UH/8)			
L101			L92-0138-05	FERRITE CHIP			
L102			L40-4791-37	SMALL FIXED INDUCTOR(4.700UH/8)			
L103			L40-1581-37	SMALL FIXED INDUCTOR(0.150UH/8)			
L104			L40-1881-37	SMALL FIXED INDUCTOR(0.180UH/8)			
L105			L40-3981-37	SMALL FIXED INDUCTOR(0.390UH/8)			
L106,107			L40-5675-44	SMALL FIXED INDUCTOR(56.0NH/16)			
L108			L40-1581-37	SMALL FIXED INDUCTOR(0.150UH/8)			
L109			L40-4775-44	SMALL FIXED INDUCTOR(47.0NH/16)			
L110			L40-3375-44	SMALL FIXED INDUCTOR(33.0NH/16)			
L111			L40-1085-44	SMALL FIXED INDUCTOR(100.0NH-1)			
L112			L40-3375-44	SMALL FIXED INDUCTOR(33.0NH/16)			
L113,114			L40-4775-44	SMALL FIXED INDUCTOR(47.0NH/16)			
L115,116			L40-5675-44	SMALL FIXED INDUCTOR(56.0NH/16)			
L117			L40-1281-37	SMALL FIXED INDUCTOR(0.120UH/8)			
L118			L40-8275-44	SMALL FIXED INDUCTOR(82.0NH/16)			
L119			L40-1281-37	SMALL FIXED INDUCTOR(0.120UH/8)			
L120			L40-8275-44	SMALL FIXED INDUCTOR(82.0NH/16)			
L121			L40-1085-44	SMALL FIXED INDUCTOR(100.0NH-1)			
L122			L40-3375-44	SMALL FIXED INDUCTOR(33.0NH/16)			
L123			L40-1881-37	SMALL FIXED INDUCTOR(0.180UH/8)			
L201,202		*	L34-4624-05	COIL			
L203			L40-1081-37	SMALL FIXED INDUCTOR(0.100UH/8)			
L206		*	L34-4624-05	COIL			

PARTS LIST

TX-RX UNIT (X57-608X-XX) 0-10:K, 0-11:K2

Ref. No.	Address	New parts	Parts No.	Description	Destination
L208			L40-1281-37	SMALL FIXED INDUCTOR(0.120UH/8)	
L211,212			L39-1272-05	TOROIDAL COIL	
L213			L92-0138-05	FERRITE CHIP	
L214			L39-1272-05	TOROIDAL COIL	
L301			L40-2781-37	SMALL FIXED INDUCTOR(0.270UH/8)	
L302-304		*	L34-4625-05	COIL	
L306			L40-2281-37	SMALL FIXED INDUCTOR(0.220UH/8)	
L307			L40-1581-37	SMALL FIXED INDUCTOR(0.150UH/8)	
L308			L40-1081-37	SMALL FIXED INDUCTOR	
L309			L40-2281-37	SMALL FIXED INDUCTOR	
L400			L92-0136-05	FERRITE CHIP	
L401			L92-0138-05	FERRITE CHIP	
L403			L92-0138-05	FERRITE CHIP	
L404			L40-1001-37	SMALL FIXED INDUCTOR(10.00UH/8)	
L405,406			L92-0138-05	FERRITE CHIP	
L601-603			L92-0140-05	FERRITE CHIP	
L604			L92-0138-05	FERRITE CHIP	
L800		*	L78-0481-05	VCO	
X101		*	L77-1832-05	VCXO(16.8MHZ/4P/16)	
X600			L77-1708-05	CRYSTAL RESONATOR(3.579545MHZ)	
XF300		*	L71-0559-05	MCF(128.55MHz)	
CP101			R90-0741-05	MULTIPLE RESISTOR	
CP401-418			R90-0741-05	MULTIPLE RESISTOR	
R1			RK73GB1J123J	CHIP R 12K J 1/16W	
R2			RK73GB1J100J	CHIP R 10 J 1/16W	K
R2			RK73GB1J150J	CHIP R 15 J 1/16W	K2
R3			RK73GB1J100J	CHIP R 10 J 1/16W	
R4			RK73GB1J151J	CHIP R 150 J 1/16W	K2
R4			RK73GB1J271J	CHIP R 270 J 1/16W	K
R5			RK73GB1J180J	CHIP R 18 J 1/16W	K
R5			RK73GB1J390J	CHIP R 39 J 1/16W	K2
R6			RK73GB1J151J	CHIP R 150 J 1/16W	K2
R6			RK73GB1J271J	CHIP R 270 J 1/16W	K
R7			RK73GB1J560J	CHIP R 56 J 1/16W	
R8			RK73GB1J103J	CHIP R 10K J 1/16W	
R10 -12			RK73GB1J821J	CHIP R 820 J 1/16W	
R13			RK73GB1J100J	CHIP R 10 J 1/16W	
R14 -16			RK73EB2ER39K	CHIP R 0.39 K 1/4W	
R17 -22			RN73GH1J154D	CHIP R 150K D 1/16W	
R23			RK73GB1J103J	CHIP R 10K J 1/16W	
R24			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R25			RK73GB1J103J	CHIP R 10K J 1/16W	
R26			RK73GB1J105J	CHIP R 1.0M J 1/16W	
R27			RK73GB1J393J	CHIP R 39K J 1/16W	
R28			R92-1252-05	CHIP R 0 OHM	
R29			RK73GB1J473J	CHIP R 47K J 1/16W	
R30,31			RK73GB1J104J	CHIP R 100K J 1/16W	
R32			RK73HB1J104J	CHIP R 100K J 1/16W	
R33			RK73HB1J100J	CHIP R 10 J 1/16W	
R34			RK73GB1J104J	CHIP R 100K J 1/16W	
R35			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R36 -38			RK73GB1J104J	CHIP R 100K J 1/16W	
R40			RK73HB1J221J	CHIP R 220 J 1/16W	
R41			RK73HB1J471J	CHIP R 470 J 1/16W	
R42			RK73GB1J151J	CHIP R 150 J 1/16W	
R43			RK73GB1J331J	CHIP R 330 J 1/16W	
R44			R92-1252-05	CHIP R 0 OHM	
R101,102			RK73GB1J473J	CHIP R 47K J 1/16W	
R103			RK73GB1J560J	CHIP R 56 J 1/16W	

Ref. No.	Address	New parts	Parts No.	Description	Destination
R104			R92-1252-05	CHIP R 0 OHM	
R106			RK73GB1J560J	CHIP R 56 J 1/16W	
R107,108			RK73GB1J100J	CHIP R 10 J 1/16W	
R109			R92-1252-05	CHIP R 0 OHM	
R110			RK73GB1J152J	CHIP R 1.5K J 1/16W	
R111,112			RK73GB1J100J	CHIP R 10 J 1/16W	
R113			RK73HB1J333J	CHIP R 33K J 1/16W	
R114			RK73HB1J154J	CHIP R 150K J 1/16W	
R115			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R116			RK73GB1J182J	CHIP R 1.8K J 1/16W	
R117			RK73HB1J100J	CHIP R 10 J 1/16W	
R118			RK73HB1J331J	CHIP R 330 J 1/16W	
R119			RK73GB1J223J	CHIP R 22K J 1/16W	
R120			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R121,122			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R123			RK73GB1J180J	CHIP R 18 J 1/16W	
R124			RK73HB1J180J	CHIP R 18 J 1/16W	
R125			RK73HB1J471J	CHIP R 470 J 1/16W	
R126			RK73GB1J471J	CHIP R 470 J 1/16W	
R127			RK73GB1J560J	CHIP R 56 J 1/16W	
R128			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R129			RK73GB1J331J	CHIP R 330 J 1/16W	
R130			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R131			RK73GB1J223J	CHIP R 22K J 1/16W	
R133			RK73HB1J221J	CHIP R 220 J 1/16W	
R134			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R135			RK73HB1J334J	CHIP R 330K J 1/16W	
R137			RK73HB1J101J	CHIP R 100 J 1/16W	
R139			RK73GB1J680J	CHIP R 68 J 1/16W	
R140			RK73GB1J561J	CHIP R 560 J 1/16W	
R141			RK73GB1J224J	CHIP R 220K J 1/16W	
R143			RK73HB1J100J	CHIP R 10 J 1/16W	
R144			RK73HB1J222J	CHIP R 2.2K J 1/16W	
R145			RK73HB1J104J	CHIP R 100K J 1/16W	
R146			R92-1252-05	CHIP R 0 OHM	
R147,148			RK73GB1J470J	CHIP R 47 J 1/16W	
R149,150			RK73GB1J103J	CHIP R 10K J 1/16W	
R151			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R152			RK73GB1J101J	CHIP R 100 J 1/16W	
R153			RK73GB1J100J	CHIP R 10 J 1/16W	
R154			RK73GB1J470J	CHIP R 47 J 1/16W	
R155			R92-1252-05	CHIP R 0 OHM	
R156			RK73GB1J470J	CHIP R 47 J 1/16W	
R157			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R158			RK73HB1J101J	CHIP R 100 J 1/16W	
R159-161			R92-1252-05	CHIP R 0 OHM	
R200			RK73GB1J473J	CHIP R 47K J 1/16W	
R201,202			RK73GB1J104J	CHIP R 100K J 1/16W	
R203			RK73GB1J334J	CHIP R 330K J 1/16W	
R204			RK73GB1J680J	CHIP R 68 J 1/16W	
R205			RK73GB1J104J	CHIP R 100K J 1/16W	
R206			RK73GB1J473J	CHIP R 47K J 1/16W	
R208			RK73GB1J561J	CHIP R 560 J 1/16W	
R209			RK73GB1J100J	CHIP R 10 J 1/16W	
R210			R92-1252-05	CHIP R 0 OHM	
R211			RK73GB1J104J	CHIP R 100K J 1/16W	
R212			RK73GB1J222J	CHIP R 2.2K J 1/16W	
R213			RK73GB1J271J	CHIP R 270 J 1/16W	
R214			RK73GB1J101J	CHIP R 100 J 1/16W	
R216			R92-1252-05	CHIP R 0 OHM	

PARTS LIST

TX-RX UNIT (X57-608X-XX) 0-10:K, 0-11:K2

Ref. No.	Address	New parts	Parts No.	Description			Destination
R218,219			R92-1252-05	CHIP R	0 OHM		
R222,223			R92-1252-05	CHIP R	0 OHM		
R225			RK73GB1J222J	CHIP R	2.2K J	1/16W	
R226			R92-1252-05	CHIP R	0 OHM		
R301			RK73GB1J101J	CHIP R	100 J	1/16W	
R312			RK73GB1J100J	CHIP R	10 J	1/16W	
R313			RK73GB1J331J	CHIP R	330 J	1/16W	
R314,315			RK73GB1J102J	CHIP R	1.0K J	1/16W	
R320			RK73GB1J182J	CHIP R	1.8K J	1/16W	
R321			RK73GB1J102J	CHIP R	1.0K J	1/16W	
R322			RK73GB1J274J	CHIP R	270K J	1/16W	
R323			RK73GB1J182J	CHIP R	1.8K J	1/16W	
R324			RK73GB1J183J	CHIP R	18K J	1/16W	
R325			RK73GB1J223J	CHIP R	22K J	1/16W	
R326			RK73GB1J224J	CHIP R	220K J	1/16W	
R327			RK73GB1J332J	CHIP R	3.3K J	1/16W	
R328			RK73GB1J471J	CHIP R	270 J	1/16W	
R330			RK73GB1J393J	CHIP R	39K J	1/16W	
R331			RK73GB1J124J	CHIP R	120K J	1/16W	
R333			R92-1252-05	CHIP R	0 OHM		
R334			RK73GB1J100J	CHIP R	10 J	1/16W	
R335			RK73GB1J473J	CHIP R	47K J	1/16W	
R400			RK73GB1J102J	CHIP R	1.0K J	1/16W	
R401			RK73GB1J272J	CHIP R	2.7K J	1/16W	
R402			RK73GB1J332J	CHIP R	3.3K J	1/16W	
R403			RK73GB1J473J	CHIP R	47K J	1/16W	
R404			RK73GB1J182J	CHIP R	1.8K J	1/16W	
R405			RK73GB1J474J	CHIP R	470K J	1/16W	
R407			RK73GB1J102J	CHIP R	1.0K J	1/16W	
R408			RK73GB1J104J	CHIP R	100K J	1/16W	
R409			RK73GB1J102J	CHIP R	1.0K J	1/16W	
R410			RK73GB1J473J	CHIP R	47K J	1/16W	
R411			RK73GB1J472J	CHIP R	4.7K J	1/16W	
R412			RK73GB1J182J	CHIP R	1.8K J	1/16W	
R413			RK73GB1J473J	CHIP R	47K J	1/16W	
R414			R92-1252-05	CHIP R	0 OHM		
R415			RK73GB1J471J	CHIP R	470 J	1/16W	
R416			RK73GB1J104J	CHIP R	100K J	1/16W	
R417			RK73GB1J102J	CHIP R	1.0K J	1/16W	
R418,419			RK73GB1J104J	CHIP R	100K J	1/16W	
R420			RK73GB1J103J	CHIP R	10K J	1/16W	
R421			RK73GB1J223J	CHIP R	22K J	1/16W	
R422			RK73GB1J103J	CHIP R	10K J	1/16W	
R423			RK73GB1J473J	CHIP R	47K J	1/16W	
R424			RK73GB1J103J	CHIP R	10K J	1/16W	
R425			RK73GB1J100J	CHIP R	10 J	1/16W	
R426-429			RK73GB1J103J	CHIP R	10K J	1/16W	
R430			RK73GB1J473J	CHIP R	47K J	1/16W	
R431			RK73GB1J100J	CHIP R	10 J	1/16W	
R432,433			RK73GB1J473J	CHIP R	47K J	1/16W	
R434			RK73GB1J103J	CHIP R	10K J	1/16W	
R435,436			RK73GB1J102J	CHIP R	1.0K J	1/16W	
R438-440			RK73GB1J102J	CHIP R	1.0K J	1/16W	
R441			RK73GB1J473J	CHIP R	47K J	1/16W	
R442			RK73GB1J152J	CHIP R	1.5K J	1/16W	
R443			RK73GB1J821J	CHIP R	820 J	1/16W	
R444,445			R92-1252-05	CHIP R	0 OHM		
R446			RK73GB1J472J	CHIP R	4.7K J	1/16W	
R447			RK73GB1J473J	CHIP R	47K J	1/16W	
R448,449			RK73GB1J102J	CHIP R	1.0K J	1/16W	

Ref. No.	Address	New parts	Parts No.	Description			Destination
R450			RK73GB1J473J	CHIP R	47K J	1/16W	
R451			RK73GB1J103J	CHIP R	10K J	1/16W	
R452-455			RK73GB1J104J	CHIP R	100K J	1/16W	
R456-458			RK73GB1J473J	CHIP R	47K J	1/16W	
R459-462			R92-1252-05	CHIP R	0 OHM		
R463,464			RK73GB1J473J	CHIP R	47K J	1/16W	
R465			RK73HB1J102J	CHIP R	1.0K J	1/16W	
R466-469			RK73GB1J473J	CHIP R	47K J	1/16W	
R470-473			R92-1252-05	CHIP R	0 OHM		
R474			RK73GB1J103J	CHIP R	10K J	1/16W	
R475,476			RK73HB1J102J	CHIP R	1.0K J	1/16W	
R477			RK73GB1J101J	CHIP R	100 J	1/16W	
R478			R92-1252-05	CHIP R	0 OHM		
R479			RK73HB1J102J	CHIP R	1.0K J	1/16W	
R480			RK73GB1J473J	CHIP R	47K J	1/16W	
R481			R92-1252-05	CHIP R	0 OHM		
R482			RK73GB1J473J	CHIP R	47K J	1/16W	
R601			RK73GB1J153J	CHIP R	15K J	1/16W	
R602			RK73GB1J223J	CHIP R	22K J	1/16W	
R603			R92-1252-05	CHIP R	0 OHM		
R605,606			R92-1252-05	CHIP R	0 OHM		
R607			RK73GB1J153J	CHIP R	15K J	1/16W	
R608			RK73GB1J103J	CHIP R	10K J	1/16W	
R609			RK73GB1J154J	CHIP R	150K J	1/16W	
R610			RK73GB1J563J	CHIP R	56K J	1/16W	
R611			RK73GB1J184J	CHIP R	180K J	1/16W	
R612			RK73GB1J334J	CHIP R	330K J	1/16W	
R614			RK73GB1J184J	CHIP R	180K J	1/16W	
R615,616			RK73GB1J103J	CHIP R	10K J	1/16W	
R617			R92-1252-05	CHIP R	0 OHM		
R618			RK73GB1J333J	CHIP R	33K J	1/16W	
R621			RK73GB1J683J	CHIP R	68K J	1/16W	
R622			RK73GB1J223J	CHIP R	22K J	1/16W	
R623			RK73GB1J334J	CHIP R	330K J	1/16W	
R625			RK73GB1J101J	CHIP R	100 J	1/16W	
R626			RK73GB1J104J	CHIP R	100K J	1/16W	
R629			RK73GB1J223J	CHIP R	22K J	1/16W	
R631			RK73GB1J103J	CHIP R	10K J	1/16W	
R636			R92-1252-05	CHIP R	0 OHM		
R637			RK73HB1J472J	CHIP R	4.7K J	1/16W	
R638			RK73GB1J472J	CHIP R	4.7K J	1/16W	
R639			RN73GH1J913D	CHIP R	91K D	1/16W	
R640			RN73GH1J683D	CHIP R	68K D	1/16W	
R641			RN73GH1J913D	CHIP R	91K D	1/16W	
R642			RN73GH1J333D	CHIP R	33K D	1/16W	
R643			RK73GB1J564J	CHIP R	560K J	1/16W	
R644			RK73GB1J474J	CHIP R	470K J	1/16W	
R645			RN73GH1J274D	CHIP R	270K D	1/16W	
R646			RK73GB1J332J	CHIP R	3.3K J	1/16W	
R648			RN73GH1J913D	CHIP R	91K D	1/16W	
R649			RN73GH1J682D	CHIP R	6.8K D	1/16W	
R650			RK73GB1J473J	CHIP R	47K J	1/16W	
R651			RK73GB1J155J	CHIP R	1.5M J	1/16W	
R652			RK73GB1J473J	CHIP R	47K J	1/16W	
R653			RK73GB1J184J	CHIP R	180K J	1/16W	
R654			RN73GH1J683D	CHIP R	68K D	1/16W	
R655			RK73GB1J474J	CHIP R	470K J	1/16W	
R656			RN73GH1J682D	CHIP R	6.8K D	1/16W	
R657			RK73GB1J101J	CHIP R	100 J	1/16W	
R658			RK73GB1J224J	CHIP R	220K J	1/16W	

PARTS LIST

TX-RX UNIT (X57-608X-XX) 0-10:K, 0-11:K2

Ref. No.	Address	New parts	Parts No.	Description	Destination
R660			RK73GB1J223J	CHIP R 22K J 1/16W	
R661			RK73GB1J394J	CHIP R 390K J 1/16W	
R662			RK73GB1J470J	CHIP R 47 J 1/16W	
R663			RK73GB1J220J	CHIP R 22 J 1/16W	
R664			RK73GB1J333J	CHIP R 33K J 1/16W	
R665-666			R92-1252-05	CHIP R 0 OHM	
R668			RK73GB1J334J	CHIP R 330K J 1/16W	
R669			R92-1252-05	CHIP R 0 OHM	
R670-673			RK73GB1J472J	CHIP R 4.7K J 1/16W	
R674			RK73GB1J104J	CHIP R 100K J 1/16W	
R675			RK73GB1J473J	CHIP R 47K J 1/16W	
R677			RK73GB1J333J	CHIP R 33K J 1/16W	
R679			R92-1252-05	CHIP R 0 OHM	
D1			DTZ4.3(A)	ZENER DIODE	
D2,3			XB15A709	DIODE	
D102			DAN235E	DIODE	
D201			KV1460	VARIABLE CAPACITANCE DIODE	
D203			KV1460	VARIABLE CAPACITANCE DIODE	
D207			KV1460	VARIABLE CAPACITANCE DIODE	
D301			MA742	DIODE	
D400			1SR154-400	DIODE	
D401			MA2S111	DIODE	
D402,403			NNCD6.8G	ZENER DIODE	
D404,405			1SS301	DIODE	
D409			MA2S111	DIODE	
D601			MA742	DIODE	
IC1			M62354GP	MOS IC	
IC2			NJM2904V	IC(APC)	
IC101		*	LMX2332LTMX	ANALOG IC	
IC200			GN2011(Q)	IC	
IC300			TA31136FN	IC(FM IF DETECTOR)	
IC301			TC7S66FU	IC(ANALOG SWITCH)	
IC400			BU4094BCFV	IC(8bit SHIFT/STORE REGISTER)	
IC401,402			TK11250BM	IC(VOLTAGE REGULATOR)	
IC403-405			BU4094BCFV	IC(8bit SHIFT/STORE REGISTER)	
IC406		*	784214GC0618EU	MPU	
IC409			PST9132NR	IC	
IC412			AT2408N10SI2.5	IC(8kbit SERIAL EEPROM)	
IC413			TC75W51FU	IC(OP AMP X2)	
IC414			AT29C020-90TI	IC	
IC415			TC7S02F	IC(NOR GATE)	
IC416			TC7WU04FU	IC(INVERTOR)	
IC417			TC7S04FU	IC(INVERTER)	
IC600			LC73872M	IC(DTMF RECEIVER)	
IC601			TC75W51FU	IC(OP AMP X2)	
IC602			TA75W01FU	IC(OP AMP X2)	
IC603			M62364FP	IC(D/A CONVERTER)	
IC604			TC75W51FU	IC(OP AMP X2)	
IC606			TC75W51FU	IC(OP AMP X2)	
IC607			TC35453F	IC(AUDIO PROCESSOR)	
Q1		*	2SC3356(R23)	TRANSISTOR	
Q2		*	2SK3074	FET	
Q4			DTC114EE	DIGITAL TRANSISTOR	
Q5			2SK1824	FET	
Q7,8			HN1L02FU	FET	
Q32			2SC4649(N,P)	TRANSISTOR	
Q101			2SC4617(S)	TRANSISTOR	
Q102			3SK131(L)	FET	
Q103			2SC4649(N,P)	TRANSISTOR	

Ref. No.	Address	New parts	Parts No.	Description	Destination
Q104,105			2SC4617(R)	TRANSISTOR	
Q106			2SC4649(N,P)	TRANSISTOR	
Q200			3SK131(L)	FET	
Q302			2SK1215(E)	FET	
Q304			2SC4617(S)	TRANSISTOR	
Q400			UMG3N	TRANSISTOR	
Q401			2SK1824	FET	
Q402			2SA1362(Y)	TRANSISTOR	
Q403			2SJ243	FET	
Q404			DTC144EE	DIGITAL TRANSISTOR	
Q405			DTB123YK	DIGITAL TRANSISTOR	
Q406,407			DTA123JE	DIGITAL TRANSISTOR	
Q408-410			2SC4617(S)	TRANSISTOR	
Q411			2SB1132(Q,R)	TRANSISTOR	
Q413			HN1L02FU	FET	
Q414			2SK1824	FET	
Q415		*	2SJ517	FET	
Q416			2SK1824	FET	
Q601,602			2SK1824	FET	
TH301			157-503-65001	THERMISTOR	