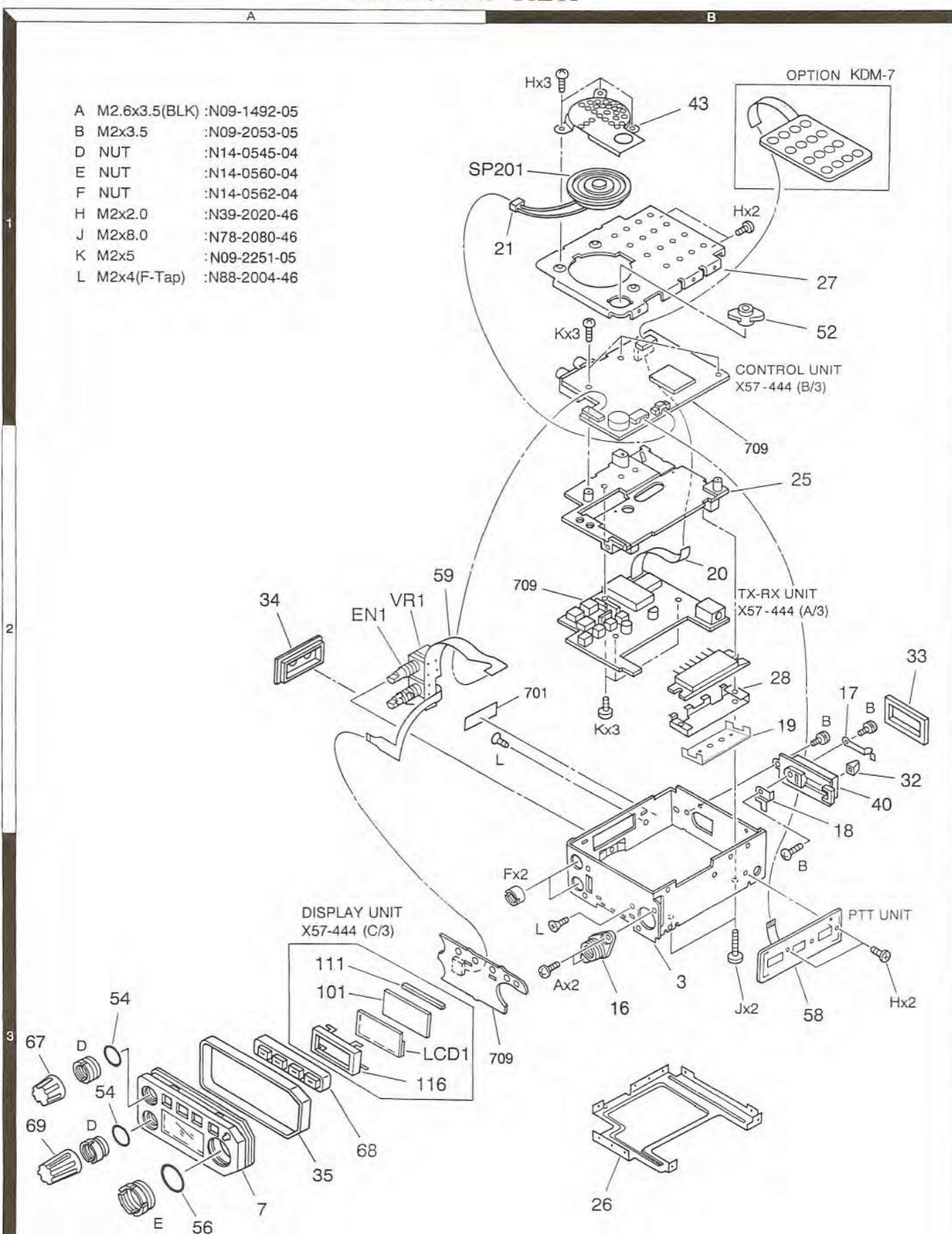


EXPLODED VIEW

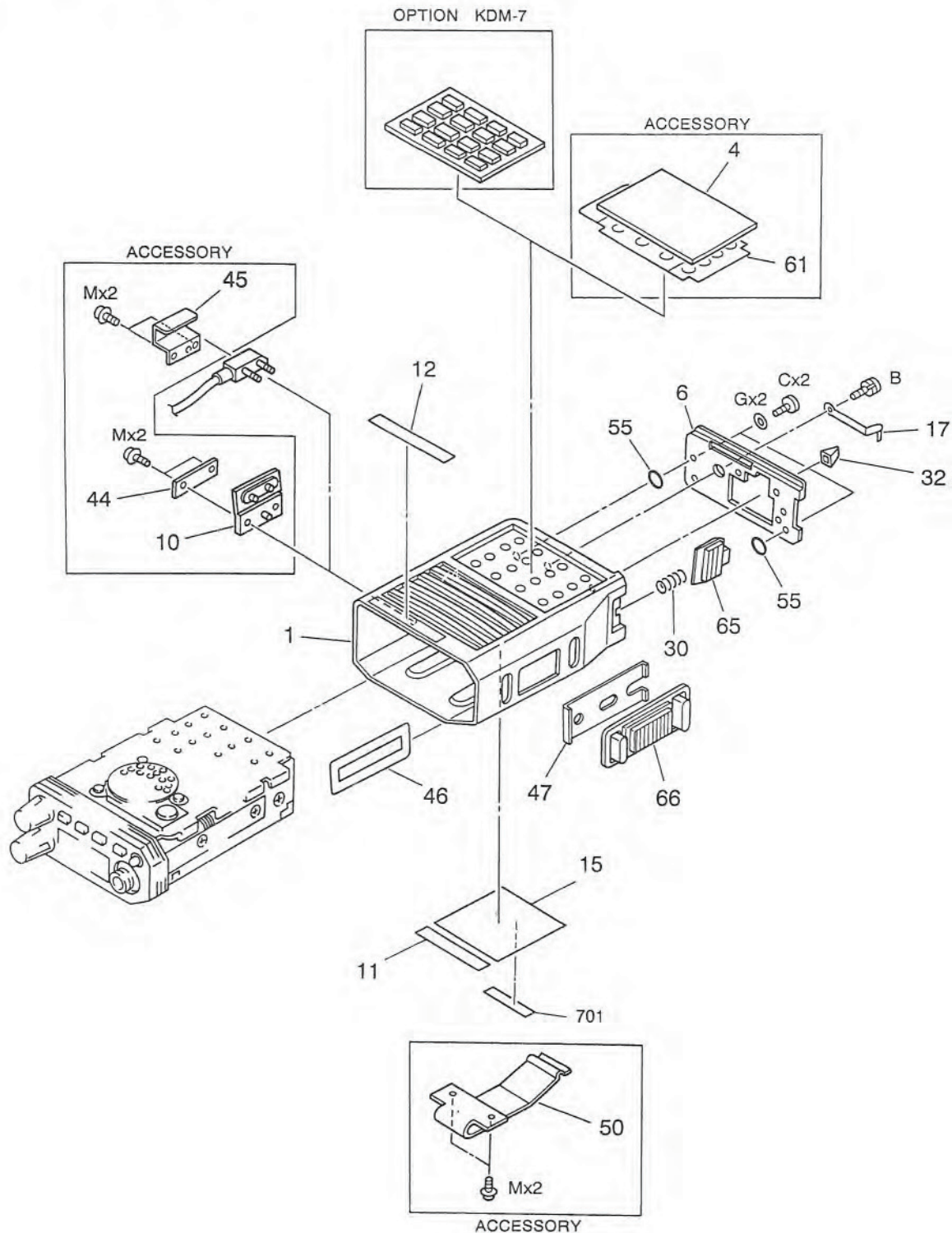
A	M2.6x3.5(BLK)	:N09-1492-05
B	M2x3.5	:N09-2053-05
D	NUT	:N14-0545-04
E	NUT	:N14-0560-04
F	NUT	:N14-0562-04
H	M2x2.0	:N39-2020-46
J	M2x8.0	:N78-2080-46
K	M2x5	:N09-2251-05
L	M2x4(F-Tap)	:N88-2004-46



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

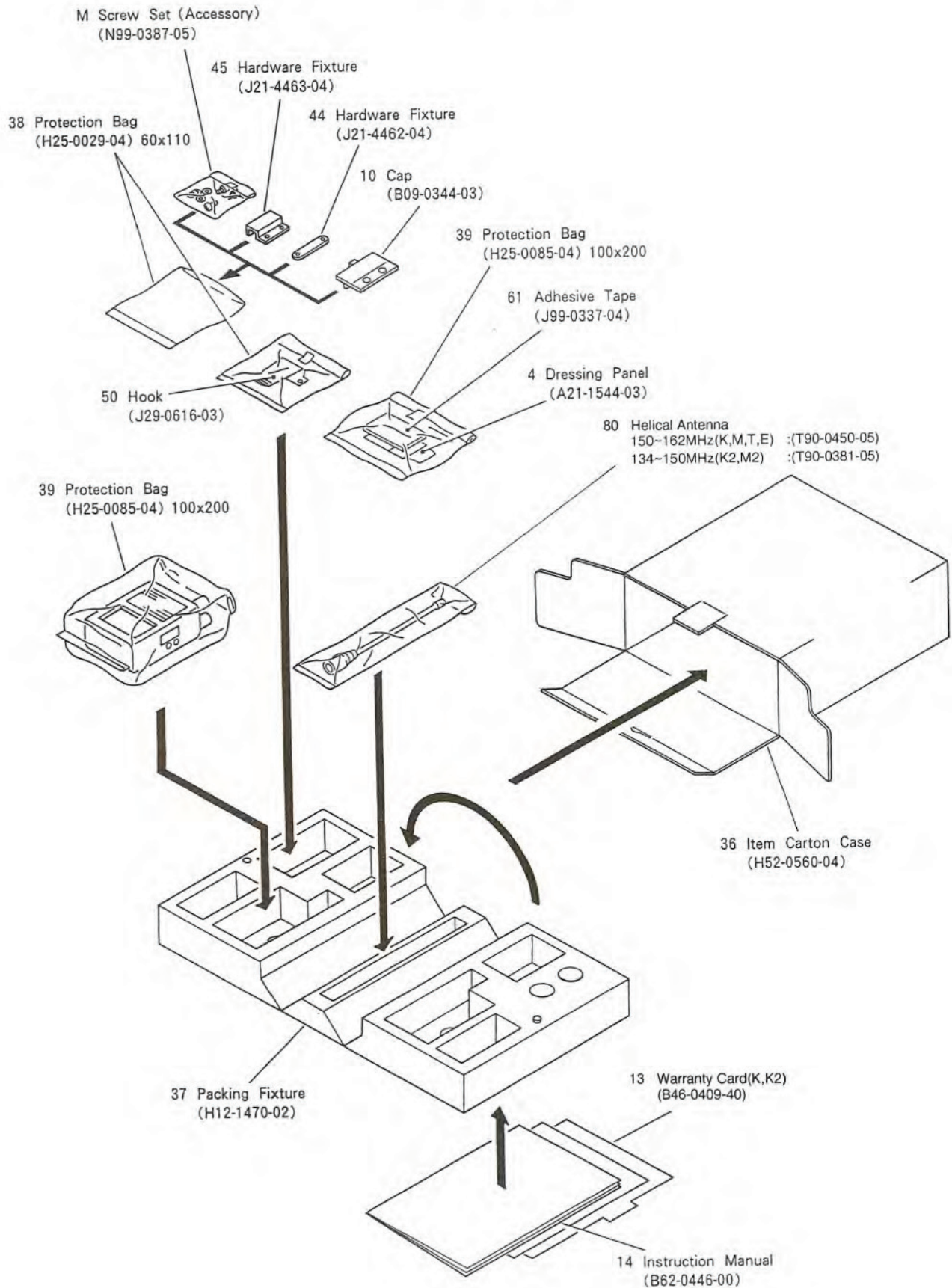
EXPLODED VIEW

B	M2x3.5	:N09-2053-05
C	M2.6x8	:N09-2185-05
G	WASHER	:N17-1026-60
M	SCREW SET	:N99-0387-05



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

PACKING



PARTS LIST

* New Parts. Δ indicates safety critical components.

Parts without **Parts No.** are not supplied.

Les articles non mentionnés dans le **Parts No.** ne sont pas fournis.

Teile ohne **Parts No.** werden nicht geliefert.

L : Scandinavia

K : USA

P : Canada

Y : PX (Far East, Hawaii)

T : England

E : Europe

Y : AAFES (Europe)

X : Australia

M : Other Areas

TK-250

TX-RX UNIT (X57-444X-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination
TK-250					
1	2C		A02-1829-01	PLASTIC CABINET	
3	3B		A13-1611-12	FRAME	
4	1D		A21-1544-03	DRESSING PANEL ACCESSORIES	
6	2D		A40-0635-13	BOTTOM PLATE	
7	3A		A62-0345-04	PANEL ASSY	
10	2C		B09-0344-03	CAP ACCESSORIES	
11	3C		B42-3394-14	STANDARD LABEL	K,K2
12	2C		B43-1100-04	KENWOOD BADGE	
13			B46-0409-40	WARRANTY CARD ACCESSORIES	K,K2
14			B62-0446-00	INSTRUCTION MANUAL (EN,SP,FR)	
15	3D		B72-0706-14	MODEL NAME PLATE	K,M
15	3D		B72-0707-14	MODEL NAME PLATE	K2,M2
15	3D	*	B72-0844-14	MODEL NAME PLATE	T
15	3D	*	B72-0923-04	MODEL NAME PLATE	E
16	3B		E04-0192-05	RF COAXIAL CABLE RECEPTACLE	
17	2B,2D		E23-0474-14	BATTERY TERMINAL OUT SIDE	
18	2B		E23-0966-04	BATTERY TERMINAL IN SIDE	
19	2B		E23-0998-04	GRAND TERMINAL POWER MODULE	
20	2B		E37-0435-05	FLAT CABLE TX-RX CN1-CN201	
21	1B		E37-0437-05	LEAD WIRE WITH CONNECTOR SP	
25	2B		F10-2112-02	SHIELDING COVER TX-RX	
26	3B		F10-2113-23	SHIELDING PLATE TX-RX	
27	1B		F10-2114-03	SHIELDING PLATE CONTROLE	
28	2B		F10-2115-04	SHIELDING PLATE POWER MODULE	
30	2D		G01-0867-04	COIL SPRING LEVER KNOB	
32	2B,2D		G11-0617-04	CUSHION BATT TERMINAL	
33	2B		G53-0742-14	PACKING HOLDER	
34	2A		G53-0766-03	PACKING SPEAKER/MIC	
35	3A		G53-0767-04	PACKING PANEL	
36			H52-0560-04	ITEM CARTON CASE	
37			H12-1470-02	PACKING FIXTURE	
38			H25-0029-04	PROTECTION BAG 60X110	
39			H25-0085-04	PROTECTION BAG 100X200	
40	2B		J19-1525-04	HOLDER	
43	1B		J21-4461-03	HARDWARE FIXTURE SPEACER	
44	2C		J21-4462-04	HARDWARE FIXTURE ACCESSORIES	
45	1C		J21-4463-04	HARDWARE FIXTURE ACCESSORIES	
46	2C		J21-4464-14	HARDWARE FIXTURE PTT	
47	2D		J21-4474-04	HARDWARE FIXTURE PTT	
50	3D	*	J29-0616-23	HOOK ACCESSORIES	
52	1B		J39-0604-04	SPACER MIC	
54	3A		J69-0321-05	RING CH,VOL	
55	2D		J69-0330-05	RING BOTTOM PLATE	
56	3A		J69-0331-05	RING ANTENNA	
58	3B		J82-0032-35	FLAT CABLE PTT-CN202	
59	2A		J82-0033-05	FLAT CABLE VOL,CH-CN205,CN451	
61	1D		J99-0337-04	ADHESIVE TAPE ACCESSORIES	
65	2D		K29-4800-04	KNOB RELEASE	
66	2D		K29-4917-02	KNOB PTT	
67	3A		K29-4918-03	KNOB VOLUME	
68	3A		K29-4919-03	KNOB KEY TOP	
69	3A		K29-4920-03	KNOB CHANNEL SELECTOR	

Ref. No.	Address	New parts	Parts No.	Description	Destination
A	3B		N09-1492-05	PAN HEAD SCREW M2.6X3.5 BLK	
B	2B,3B		N09-2053-05	SEMS SCREW M2X3.5	
C	2D		N09-2185-05	BINDING HEAD SCREW M2.6X8	
D	3A		N14-0545-04	CIRCULAR NUT CH,VOL	
E	3A		N14-0560-04	CIRCULAR NUT ANTENNA	
F	3B		N14-0562-04	CIRCULAR NUT CH,VOL(BOTTOM)	
G	2D		N17-1026-60	TOOTHED LOCK WASHER	
H	1B,3B		N39-2020-46	PAN HEAD MACHINE SCREW	
J	3B		N78-2080-46	PAN HEAD TAPTITE SCREW	
K	1B,2B		N09-2251-05	PAN HEAD TAPTITE SCREW	
L	2B,3B		N88-2005-46	FLAT HEAD TAPTITE SCREW	
M	2C,3D		N99-0387-05	SCREW SET ACCESSORIES	
VR1	2A		R05-3471-05	POTENTIOMETER 10KA	
80			T90-0381-05	HELICAL ANTENNA 134-150MHz ACC	K2,M2
80			T90-0450-05	HELICAL ANTENNA 150-162MHz ACC	KMTE
SP201	1B		T07-0314-05	LOUDSPEAKER(FULLRANGE)	
EN1	2A		W02-1814-05	ENCODER CHANNEL SELECTOR	

TX-RX UNIT (X57-444X-XX) 0-10 : K,M 0-11:K2,M2 0-51:T 2-71:E

101	3A		B11-1107-04	REFLECTOR LCD	
D451			B30-2019-05	LED RED/GREEN	
D452			B30-2047-05	LED BACK LIGHT	
LCD1	3A		B38-0717-05	DISPLAY ASSY LCD	
C2			CC73GCH1H101J	CHIP C 100PF J	
C3 -7			CK73GB1H102K	CHIP C 1000PF K	
C8			CC73GCH1H101J	CHIP C 100PF J	
C9			CK73GB1H471K	CHIP C 470PF K	
C10			CK73GB1H103K	CHIP C 0.010UF K	
C11			CK73GB1H471K	CHIP C 470PF K	
C12 ,13			C92-0543-05	CHIP-TAN 3.3UF 10WV	
C14			CK73GB1H102K	CHIP C 1000PF K	
C15			CK73GB1H103K	CHIP C 0.010UF K	
C16			CK73GB1H471K	CHIP C 470PF K	
C17			C92-0519-05	CHIP-TAN 1.0UF 25WV	
C18			CK73GB1H103K	CHIP C 0.010UF K	
C19			CK73GB1H471K	CHIP C 470PF K	
C20			C92-0543-05	CHIP-TAN 3.3UF 10WV	
C21			CC73GCH1H220J	CHIP C 22PF J	
C22			CK73GB1H103K	CHIP C 0.010UF K	
C23			CC73GCH1H220J	CHIP C 22PF J	
C24 -26			CK73GB1H103K	CHIP C 0.010UF K	
C27			CK73GB1C104K	CHIP C 0.10UF K	
C28			C92-0606-05	CHIP-TAN 4.7UF 10WV	
C29			CK73GB1C104K	CHIP C 0.10UF K	
C30 ,31			CK73GB1H103K	CHIP C 0.010UF K	
C32			CC73GCH1H101J	CHIP C 100PF J	
C33			CK73GB1H102K	CHIP C 1000PF K	
C34 ,35			CK73GB1H471K	CHIP C 470PF K	
C36			CC73GCH1H150J	CHIP C 15PF J	
C37			C92-0003-05	CHIP-TAN 0.47UF 25WV	
C38			CC73GCH1H180J	CHIP C 18PF J	
C39			C92-0606-05	CHIP-TAN 4.7UF 10WV	
C40			C92-0543-05	CHIP-TAN 3.3UF 10WV	
C41			C92-0502-05	CHIP-TAN 0.33UF 35WV	

PARTS LIST

TX-RX UNIT (X57-444X-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
C42			CK73GB1H103K	CHIP C 0.010UF K		C93			CK73GB1H102K	CHIP C 1000PF K	
C43 ,44			CK73GB1H102K	CHIP C 1000PF K		C94			C92-0578-05	CHIP-ELE 22UF 16WV	
C45			CK73GB1H103K	CHIP C 0.010UF K		C95			CK73GB1H102K	CHIP C 1000PF K	
C47			CC73GCH1H220J	CHIP C 22PF J		C96			CC73GCH1H1R5C	CHIP C 1.5PF C	
C48			CC73GCH1H100D	CHIP C 10PF D		C97 ,98			CK73GB1H102K	CHIP C 1000PF K	
C49			CK73GB1H103K	CHIP C 0.010UF K		C99			CC73GCH1H270J	CHIP C 27PF J	
C50			CK73GB1H102K	CHIP C 1000PF K		C100			CK73GB1C104K	CHIP C 0.10UF K	
C51			C92-0519-05	CHIP-TAN 1.0UF 25WV		C101			CC73FCH1H150J	CHIP C 15PF J	K2,M2
C52			CK73GB1H102K	CHIP C 1000PF K		C101			CC73FCH1H270J	CHIP C 27PF J	KMTE
C53			CC73GCH1H101J	CHIP C 100PF J		C102,103			CK73GB1H102K	CHIP C 1000PF K	
C54			CK73GB1H102K	CHIP C 1000PF K		C104			CC73FCH1H150J	CHIP C 15PF J	K2,M2
C55			CK73GB1H471K	CHIP C 470PF K		C104			CC73FCH1H180J	CHIP C 18PF J	KMTE
C56			CC73GCH1H060D	CHIP C 6.0PF D	KMK2M2	C105			CC73FCH1H220J	CHIP C 22PF J	K2,M2
C56			CC73GCH1H080D	CHIP C 8.0PF D	E	C105			CC73FCH1H390J	CHIP C 39PF J	KMTE
C56			CC73GCH1H120J	CHIP C 12PF J	T	C106			CK73GB1H102K	CHIP C 1000PF K	
C57			C92-0543-05	CHIP-TAN 3.3UF 10WV	K,M,T	C107			CK73GB1H103K	CHIP C 0.010UF K	
C57			C92-0543-05	CHIP-TAN 3.3UF 10WV	K2,M2	C108			CC73FCH1H150J	CHIP C 15PF J	KMTE
C57			C92-0566-05	CHIP-TAN 10UF 6.3WV	E	C108			CC73FCH1H180J	CHIP C 18PF J	K2,M2
C58 ,59			CK73GB1H103K	CHIP C 0.010UF K		C109			CK73GB1H102K	CHIP C 1000PF K	
C60			CK73GB1C104K	CHIP C 0.10UF K	E	C110			CC73FCH1H220J	CHIP C 22PF J	K2,M2
C60			CK73GB1H102K	CHIP C 1000PF K	K,M,T	C110			CC73FCH1H270J	CHIP C 27PF J	KMTE
C60			CK73GB1H102K	CHIP C 1000PF K	K2,M2	C111			C92-0502-05	CHIP-TAN 0.33UF 35WV	
C61			CK73GB1H471K	CHIP C 470PF K		C112			CK73GB1H102K	CHIP C 1000PF K	
C62			CC73GCH1H030C	CHIP C 3.0PF C	K,M	C113			CC73FCH1H070D	CHIP C 7.0PF D	K2,M2
C62			CC73GCH1H040C	CHIP C 4.0PF C	T,E	C113			CC73FCH1H150J	CHIP C 15PF J	KMTE
C62			CC73GCH1H060D	CHIP C 6.0PF D	K2,M2	C114			CC73FCH1H030C	CHIP C 3.0PF C	KMTE
C63			CC73GCH1H220J	CHIP C 22PF J		C114			CC73FCH1H120J	CHIP C 12PF J	K2,M2
C64			CC73GCH1H100D	CHIP C 10PF D	T	C115			CK73GB1H102K	CHIP C 1000PF K	KM2M2
C64			CC73GCH1H150J	CHIP C 15PF J	K,M,E	C115			CK73GB1H103K	CHIP C 0.010UF K	T,E
C64			CC73GCH1H150J	CHIP C 15PF J	K2,M2	C116			CK73GB1H102K	CHIP C 1000PF K	
C65			CK73GB1H103K	CHIP C 0.010UF K		C117			CK73GB1H103K	CHIP C 0.010UF K	
C66			CK73GB1H102K	CHIP C 1000PF K		C118			CC73GCH1H270J	CHIP C 27PF J	
C67			CK73GB1H471K	CHIP C 470PF K		C119,120			CK73GB1H102K	CHIP C 1000PF K	
C68			CC73GCH1H101J	CHIP C 100PF J		C121			CC73GCH1H030C	CHIP C 3.0PF C	K2,M2
C69			CK73GB1H102K	CHIP C 1000PF K		C122			CC73FCH1H180J	CHIP C 18PF J	
C70 -72			CC73GCH1H101J	CHIP C 100PF J		C123			CK73FB1H102K	CHIP C 1000PF K	
C73			CC73GCH1H050C	CHIP C 5.0PF C	K2,M2	C124			CC73GCH1H180J	CHIP C 18PF J	
C73			CC73GCH1H090D	CHIP C 9.0PF D	K,M	C125			CK73GB1H102K	CHIP C 1000PF K	
C73			CC73GCH1H180J	CHIP C 18PF J	T,E	C126			CC73GCH1H080D	CHIP C 8.0PF D	KMK2M2
C74			CC73GCH1H030C	CHIP C 3.0PF C	K,M	C126			CC73GCH1H100D	CHIP C 10PF D	T,E
C74			CC73GCH1H040C	CHIP C 4.0PF C	T,E	C128			CC73GCH1H020C	CHIP C 2.0PF C	K2,M2
C74			CC73GCH1H1R5C	CHIP C 1.5PF C	K2,M2	C130			CC73GCH1H020C	CHIP C 2.0PF C	K2,M2
C75			CC73GCH1H100D	CHIP C 10PF D	K,M	C131			CC73GCH1H220J	CHIP C 22PF J	
C75			CC73GCH1H120J	CHIP C 12PF J	T,E	C132			CK73GB1H103K	CHIP C 0.010UF K	
C75			CC73GCH1H150J	CHIP C 15PF J	K2,M2	C133			CC73GCH1H220J	CHIP C 22PF J	
C76			CC73GCH1H020C	CHIP C 2.0PF C	K2,M2	C134			CK73GB1H102K	CHIP C 1000PF K	
C76			CC73GCH1H030C	CHIP C 3.0PF C	KMTE	C136-138			CK73GB1H103K	CHIP C 0.010UF K	
C77 -79			CK73GB1H102K	CHIP C 1000PF K		C139			CC73GCH1H020C	CHIP C 2.0PF C	E
C80			CC73GCH1H270J	CHIP C 27PF J	KMTE	C139			CC73GCH1H070D	CHIP C 7.0PF D	T
C81			C92-0519-05	CHIP-TAN 1.0UF 25WV		C140			CC73GCH1H120J	CHIP C 12PF J	T
C82			C92-0578-05	CHIP-ELE 22UF 16WV		C141			CC73GCH1H020C	CHIP C 2.0PF C	E
C83 -87			CK73GB1H102K	CHIP C 1000PF K		C141			CC73GCH1H070D	CHIP C 7.0PF D	T
C88			CC73GCH1H020C	CHIP C 2.0PF C		C142			CK73GB1C104K	CHIP C 0.10UF K	
C89			CC73GCH1H220J	CHIP C 22PF J		C201			CK73GB1H102K	CHIP C 1000PF K	
C89			CC73GCH1H270J	CHIP C 27PF J	KMTE	C202			CC73GCH1H101J	CHIP C 100PF J	
C91			CC73GCH1H040C	CHIP C 4.0PF C	K2,M2	C203,204			CK73GB1H102K	CHIP C 1000PF K	
C91			CC73GCH1H2R5B	CHIP C 2.5PF B	KMTE	C205			CC73GCH1H101J	CHIP C 100PF J	
C92			C92-0536-05	CHIP-TAN 10UF 10WV		C206,207			CK73GB1H102K	CHIP C 1000PF K	

PARTS LIST

TX-RX UNIT (X57-444X-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
C209			CK73GB1H102K	CHIP C 1000PF K		C278-280			CK73HB1E221K	CHIP C 220PF K	
C210-216			CC73GCH1H101J	CHIP C 100PF J		C281			CC73HCH1E101J	CHIP C 100PF J	
C217			CK73GB1H102K	CHIP C 1000PF K		C282-291			CK73HB1E221K	CHIP C 220PF K	
C218			CK73GB1H103K	CHIP C 0.010UF K		C292			CC73GCH1H221J	CHIP C 220PF J	
C219,220			CK73GB1H102K	CHIP C 1000PF K		C293,294			CK73HB1E221K	CHIP C 220PF K	
C221			CK73GB1H472K	CHIP C 4700PF K		C300,301			CK73HB1E221K	CHIP C 220PF K	
C222			CK73GB1H103K	CHIP C 0.010UF K		C302			CK73GB1H103K	CHIP C 0.010UF K	
C223,224			C92-0519-05	CHIP-TAN 1.0UF 25WV		C303			CK73FF1C334Z	CHIP C 0.33UF Z	
C225			C92-0543-05	CHIP-TAN 3.3UF 10WV		C304-311			CK73HB1E221K	CHIP C 220PF K	
C226			CK73GB1H103K	CHIP C 0.010UF K		C312			CC73GCH1H221J	CHIP C 220PF J	
C227			CK73GB1H102K	CHIP C 1000PF K		C313-315			CK73HB1E221K	CHIP C 220PF K	
C228,229			CK73GB1H103K	CHIP C 0.010UF K		C316,317			CK73HB1E221K	CHIP C 220PF K	K,M,T
C231			CK73GB1H103K	CHIP C 0.010UF K		C316,317			CK73HB1E221K	CHIP C 220PF K	K2,M2
C233			CK73GB1E223K	CHIP C 0.022UF K		C316,317			CK73HB1E471K	CHIP C 470PF K	E
C234			CK73GB1H103K	CHIP C 0.010UF K		C318,319			CK73HB1E221K	CHIP C 220PF K	
C235			C92-0543-05	CHIP-TAN 3.3UF 10WV		C323			C92-0519-05	CHIP-TAN 1.0UF 25WV	
C236			CK73GB1H692K	CHIP C 6800PF K		C324-326			CK73HB1E221K	CHIP C 220PF K	
C237			C92-0543-05	CHIP-TAN 3.3UF 10WV		C327			C92-0519-05	CHIP-TAN 1.0UF 25WV	
C238			C92-0536-05	CHIP-TAN 10UF 10WV		C328			CC73GCH1H101J	CHIP C 100PF J	
C239			CK73GB1E223K	CHIP C 0.022UF K		C329			C92-0514-05	CHIP-TAN 2.2UF 10WV	
C240			CC73GCH1H470J	CHIP C 47PF J		C330,331			CK73HB1C103K	CHIP C 0.010UF K	
C241			CK73GB1H103K	CHIP C 0.010UF K		C332			CK73GB1C473K	CHIP C 0.047UF K	
C242			C92-0543-05	CHIP-TAN 3.3UF 10WV		C333			CK73GB1H102K	CHIP C 1000PF K	
C243-245			CK73GB1H103K	CHIP C 0.010UF K		C334			C92-0002-05	CHIP-TAN 0.22UF 35WV	
C246			CK73GB1H102K	CHIP C 1000PF K		C335			CC73HCH1E680J	CHIP C 68PF J	
C247			CK73GB1H103K	CHIP C 0.010UF K	E	C337,338			CC73HCH1E330J	CHIP C 33PF J	
C247,248			CK73GB1H103K	CHIP C 0.010UF K	K,M,T	C339			CK73GB1H472K	CHIP C 4700PF K	
C247,248			CK73GB1H103K	CHIP C 0.010UF K	K2,M2	C340			C92-0546-05	CHIP-TAN 68UF 6.3WV	
C248			CK73GB1C473K	CHIP C 0.047UF K	E	C342			CK73GB1H103K	CHIP C 0.010UF K	
C249			C92-0543-05	CHIP-TAN 3.3UF 10WV		C343			CK73GB1H102K	CHIP C 1000PF K	
C251			CC73GCH1H270J	CHIP C 27PF J		C344			CC73GCH1H101J	CHIP C 100PF J	
C252			CK73GB1H103K	CHIP C 0.010UF K		C345			CK73GB1H102K	CHIP C 1000PF K	
C253			CC73GCH1H100D	CHIP C 10PF D		C346			CK73GB1H221K	CHIP C 220PF K	K,M,T
C254			CK73GB1E223K	CHIP C 0.022UF K		C346			CK73GB1H221K	CHIP C 220PF K	K2,M2
C255			CK73GB1H103K	CHIP C 0.010UF K		C347-350			CK73GB1H102K	CHIP C 1000PF K	
C256			CK73GB1C273K	CHIP C 0.027UF K		C351			CK73GB1H221K	CHIP C 220PF K	K,M,T
C257			CK73EB1H103K	CHIP C 0.010UF K	K,M,T	C352			CK73GB1H221K	CHIP C 220PF K	K2,M2
C257			CK73EB1H103K	CHIP C 0.010UF K	K2,M2	C353			C92-0012-05	CHIP-TAN 22UF 6.3WV	K,M,T
C257			CK73FB1A105K	CHIP C 1.0UF K	E	C353			C92-0012-05	CHIP-TAN 22UF 6.3WV	K2,M2
C258			C92-0543-05	CHIP-TAN 3.3UF 10WV		C354			C92-0543-05	CHIP-TAN 3.3UF 10WV	
C259			CK73GB1H561K	CHIP C 560PF K		C355			CK73HB1E472K	CHIP C 4700PF K	
C260			CK73GB1C393K	CHIP C 0.039UF K		C356			CK73FB1C104KTD	CHIP C 0.10UF K	K,M,T
C261			CK73GB1H102K	CHIP C 1000PF K		C356			CK73FB1C104KTD	CHIP C 0.10UF K	K2,M2
C262			CK73GB1H103K	CHIP C 0.010UF K		C357			CK73GB1C104K	CHIP C 0.10UF K	E
C263			CK73GB1H332K	CHIP C 3300PF K		C358			CC73GCH1H100D	CHIP C 10PF D	E
C264			CK73GB1H103K	CHIP C 0.010UF K		C359			CK73FB1A105K	CHIP C 1.0UF K	E
C265			C92-0519-05	CHIP-TAN 1.0UF 25WV		C360			CK73FB1E104K	CHIP C 0.10UF K	E
C266			CK73GB1H122K	CHIP C 1200PF K		C361			CK73GB1C104K	CHIP C 0.10UF K	E
C267			CK73GB1H102K	CHIP C 1000PF K		C363			C92-0566-05	CHIP-TAN 10UF 6.3WV	E
C268			CC73FCH1H751J	CHIP C 750PF J		C451			CK73GB1H103K	CHIP C 0.010UF K	
C269			CK73HB1E102K	CHIP C 1000PF K		C452-454			CC73GCH1H101J	CHIP C 100PF J	
C270			CK73GB1C104K	CHIP C 0.10UF K		C455			CK73GB1H103K	CHIP C 0.010UF K	
C271,272			CK73GB1H103K	CHIP C 0.010UF K		C456			CK73GB1E223K	CHIP C 0.022UF K	
C273			C92-0543-05	CHIP-TAN 3.3UF 10WV		111	3A		E29-1125-04	INTER CONNECTOR	
C274			CC73GCH1H101J	CHIP C 100PF J		CN1			E40-5717-05	FLAT CABLE CONNECTOR	
C275			CC73GCH1H181J	CHIP C 180PF J		CN201			E40-5719-05	FLAT CABLE CONNECTOR	
C276			CK73GB1H332K	CHIP C 3300PF K		CN202			E40-5660-05	FLAT CABLE CONNECTOR	
C277			CK73HB1C103K	CHIP C 0.010UF K							

PARTS LIST

TX-RX UNIT (X57-444X-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
CN203			E40-5661-05	PIN CONNECTOR		R6			RK73GB1J473J	CHIP R 47K J 1/16W	
CN204			E40-5657-05	FLAT CABLE CONNECTOR		R7			RK73GB1J102J	CHIP R 1.0K J 1/16W	
CN205			E40-5614-05	FLAT CABLE CONNECTOR		R8 .9			RK73GB1J472J	CHIP R 4.7K J 1/16W	
CN206			E40-5662-05	PIN CONNECTOR		R10			RK73GB1J102J	CHIP R 1.0K J 1/16W	
CN451			E40-5718-05	FLAT CABLE CONNECTOR		R11			RK73GB1J103J	CHIP R 10K J 1/16W	KMK2M2
J1			E03-0170-05	DC JACK							
J201			E11-0457-05	PHONE JACK		R11			RK73GB1J223J	CHIP R 22K J 1/16W	T,E
-			F10-2131-04	SHIELDING CASE		R12			RK73GB1J473J	CHIP R 47K J 1/16W	
F1			F53-0104-05	FUSE 4A/125V		R14			RK73GB1J102J	CHIP R 1.0K J 1/16W	
						R16			RK73GB1J102J	CHIP R 1.0K J 1/16W	
						R17			RK73GB1J821J	CHIP R 820 J 1/16W	
116	3A		J21-4458-14	HARDWARE FIXTURE LCD		R18			RK73GB1J220J	CHIP R 22 J 1/16W	
CD1			L79-1065-05	TUNING COIL		R19			RK73GB1J681J	CHIP R 680 J 1/16W	
CF1 .2		*	L72-0906-05	CERAMIC FILTER 455kHz	KMK2M2	R20			RK73GB1J221J	CHIP R 220 J 1/16W	
CF1 .2		*	L72-0922-05	CERAMIC FILTER 455kHz	T	R21			RK73GB1J102J	CHIP R 1.0K J 1/16W	
CF1 .2		*	L72-0927-05	CERAMIC FILTER 455kHz	E	R22			RK73HB1J221J	CHIP R 220 J 1/16W	
L1			L40-1001-37	SMALL FIXED INDUCTOR 10UH							
L2			L40-1095-34	SMALL FIXED INDUCTOR 1.0UH		R24			RK73GB1J470J	CHIP R 47 J 1/16W	
L3			L40-1081-37	SMALL FIXED INDUCTOR 0.10UH		R25			RK73GB1J330J	CHIP R 33 J 1/16W	
L4			L40-2781-37	SMALL FIXED INDUCTOR 0.27UH	KMK2M2	R26			RK73GB1J272J	CHIP R 2.7K J 1/16W	
L4		*	L40-6881-37	SMALL FIXED INDUCTOR 0.68UH	T	R27			RK73GB1J101J	CHIP R 100 J 1/16W	
L4 .5			L40-3981-37	SMALL FIXED INDUCTOR 0.39UH	E	R28			RK73GB1J104J	CHIP R 100K J 1/16W	T,E
L5			L40-2781-37	SMALL FIXED INDUCTOR 0.27UH	T	R28			RK73GB1J124J	CHIP R 120K J 1/16W	KMTE
L5			L40-5681-37	SMALL FIXED INDUCTOR 0.56UH	KMK2M2	R29			RK73GB1J104J	CHIP R 100K J 1/16W	
L6			L40-1081-37	SMALL FIXED INDUCTOR 0.10UH	KMTE	R30			RK73GB1J154J	CHIP R 150K J 1/16W	T,E
L6 -8			L40-1281-37	SMALL FIXED INDUCTOR 0.12UH	K2,M2	R30			RK73GB1J684J	CHIP R 680K J 1/16W	KMK2M2
L7			L40-1281-37	SMALL FIXED INDUCTOR 0.12UH	KMTE	R31			RK73GB1J184J	CHIP R 180K J 1/16W	K2,M2
L8			L40-1081-37	SMALL FIXED INDUCTOR 0.10UH	KMTE	R31			RK73GB1J224J	CHIP R 220K J 1/16W	KMTE
L9 ,10			L34-4336-05	COIL 150MHz		R32			RK73GB1J271J	CHIP R 270 J 1/16W	T
L11			L33-0763-05	SMALL FIXED INDUCTOR 21.6nH		R32			RK73GB1J681J	CHIP R 680 J 1/16W	K,M,E
L12			L34-4336-05	COIL 150MHz		R32			RK73GB1J681J	CHIP R 680 J 1/16W	K2,M2
L13 ,14			L33-0763-05	SMALL FIXED INDUCTOR 21.6nH		R34			RK73GB1J333J	CHIP R 33K J 1/16W	
L15			L40-1005-34	SMALL FIXED INDUCTOR 10UH	KMTE	R35			RK73GB1J100J	CHIP R 10 J 1/16W	T
L15			L40-2205-34	SMALL FIXED INDUCTOR 22UH	K2,M2	R35			RK73GB1J220J	CHIP R 22 J 1/16W	E
L16			L33-0765-05	SMALL FIXED INDUCTOR 49.8nH		R35			RK73GB1J330J	CHIP R 33 J 1/16W	KMK2M2
L17			L34-4335-05	COIL 150MHz		042700					
L18			L40-1095-48	SMALL FIXED INDUCTOR 1.0UH		R36			RK73GB1J181J	CHIP R 180 J 1/16W	T
						R36			RK73GB1J331J	CHIP R 330 J 1/16W	K,M,E
L19			L40-4772-37	SMALL FIXED INDUCTOR 47nH		R36			RK73GB1J331J	CHIP R 330 J 1/16W	K2,M2
L20			L92-0136-05	FERRITE TIP		R37			RK73GB1J101J	CHIP R 100 J 1/16W	KMK2M2
						043100					
L21			L92-0137-05	FERRITE TIP		R37			RK73GB1J470J	CHIP R 47 J 1/16W	T,E
L24			L40-4772-37	SMALL FIXED INDUCTOR 47nH		R37			RK73GB1J332J	CHIP R 3.3K J 1/16W	
L201			L40-1005-48	SMALL FIXED INDUCTOR 10UH	K,M,E	R38 -40			RK73GB1J102J	CHIP R 1.0K J 1/16W	KMK2M2
L201			L40-1015-48	SMALL FIXED INDUCTOR 100UH	K2,M2	R41					
L202			L40-1005-34	SMALL FIXED INDUCTOR 10UH	E						
X1			L77-1563-15	VCXO 12.8MHz	T,E	R41			RK73GB1J561J	CHIP R 560 J 1/16W	T,E
X1			L77-1583-15	TCXO 12.8MHz	KMK2M2	R42			RK73GB1J100J	CHIP R 10 J 1/16W	
X2			L77-1438-15	CRYSTAL RESONATOR 45.505MHz		R43			RK73GB1J562J	CHIP R 5.6K J 1/16W	K2,M2
X201			L78-0332-15	RESONATOR 3.58MHz		R43			RK73GB1J682J	CHIP R 6.8K J 1/16W	KMTE
X202			L78-0331-05	RESONATOR 12MHz		R44			RK73GB1J332J	CHIP R 3.3K J 1/16W	
X451			L78-0336-05	RESONATOR 4.19MHz		R45			RK73GB1J820J	CHIP R 82 J 1/16W	
XF1			L71-0409-15	CRYSTAL FILTER 45.050MHz	K,M,E	R46			RK73GB1J473J	CHIP R 47K J 1/16W	
XF1			L71-0409-15	CRYSTAL FILTER 45.050MHz	K2,M2	R47			RK73GB1J271J	CHIP R 270 J 1/16W	
XF1		*	L71-0461-05	CRYSTAL FILTER 45.050MHz	T	R48			RK73GB1J180J	CHIP R 18 J 1/16W	
						R49			RK73GB1J271J	CHIP R 270 J 1/16W	
R1			RK73GB1J224J	CHIP R 220K J 1/16W							
R2			RK73GB1J224J	CHIP R 220K J 1/16W	KMK2M2	R50 -52			RK73GB1J473J	CHIP R 47K J 1/16W	
R2			RK73GB1J244J	CHIP R 240K J 1/16W	T,E	R53			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R3			RK73GB1J330J	CHIP R 33 J 1/16W		R54			R92-1218-05	CHIP R 0.1 J 1/2W	
R4			RK73GB1J104J	CHIP R 100K J 1/16W		R55			RK73GB1J123J	CHIP R 12K J 1/16W	
						R56			RK73GB1J104J	CHIP R 100K J 1/16W	
						R57			RK73GB1J222J	CHIP R 2.2K J 1/16W	
						R58			RK73GB1J154J	CHIP R 150K J 1/16W	

PARTS LIST

TX-RX UNIT (X57-444X-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
R59			RK73GB1J473J	CHIP R 47K J 1/16W		R247			RK73GB1J824J	CHIP R 820K J 1/16W	
R60_61			RK73GB1J104J	CHIP R 100K J 1/16W		R248			RK73GB1J153J	CHIP R 15K J 1/16W	
R62			RK73GB1J224J	CHIP R 220K J 1/16W		R249			RK73GB1J822J	CHIP R 8.2K J 1/16W	
						R250			RK73GB1J104J	CHIP R 100K J 1/16W	E
R63			RK73GB1J100J	CHIP R 10 J 1/16W	T,E	R250			RK73GB1J273J	CHIP R 27K J 1/16W	K,M,T
R63			RK73GB1J470J	CHIP R 47 J 1/16W	KMK2M2						
R64			RK73GB1J104J	CHIP R 100K J 1/16W		R250			RK73GB1J273J	CHIP R 27K J 1/16W	K2,M2
R65			RK73GB1J151J	CHIP R 150 J 1/16W	K,M	R251			RK73GB1J473J	CHIP R 47K J 1/16W	
R65			RK73GB1J181J	CHIP R 180 J 1/16W	K2M2TE	R252			RK73GB1J683J	CHIP R 68K J 1/16W	E
						R252,253			RK73GB1J103J	CHIP R 10K J 1/16W	K,M,T
R66			RK73GB1J473J	CHIP R 47K J 1/16W		R252,253			RK73GB1J103J	CHIP R 10K J 1/16W	K2,M2
R67			RK73FB2A181J	CHIP R 180 J 1/10W							
R69			RK73GB1J220J	CHIP R 22 J 1/16W		R253			RK73GB1J104J	CHIP R 100K J 1/16W	E
R70			RK73GB1J330J	CHIP R 33 J 1/16W		R254-256			RK73GB1J104J	CHIP R 100K J 1/16W	
R71			RK73FB2A181J	CHIP R 180 J 1/10W		R257			RK73GB1J154J	CHIP R 150K J 1/16W	
						R258			RK73GB1J104J	CHIP R 100K J 1/16W	
R72			RK73GB1J330J	CHIP R 33 J 1/16W		R259			RK73HB1J473J	CHIP R 47K J 1/16W	
R73			RK73GB1J470J	CHIP R 47 J 1/16W							
R74			RK73GB1J100J	CHIP R 10 J 1/16W		R260			RK73GB1J104J	CHIP R 100K J 1/16W	
R75-77			RK73GB1J102J	CHIP R 1.0K J 1/16W	T,E	R261			R92-1252-05	CHIP R 0 OHM	
R78			R92-1252-05	CHIP R 0 OHM		R263			RK73GB1J683J	CHIP R 68K J 1/16W E	
						R263			RK73GB1J823J	CHIP R 82K J 1/16W	K,M,T
R201			RK73GB1J101J	CHIP R 100 J 1/16W		R263			RK73GB1J823J	CHIP R 82K J 1/16W	K2,M2
R202-210			RK73GB1J102J	CHIP R 1.0K J 1/16W							
R211			RK73GB1J471J	CHIP R 470 J 1/16W		R264			RK73GB1J104J	CHIP R 100K J 1/16W	
R212,213			RK73GB1J223J	CHIP R 22K J 1/16W		R265			RK73GB1J223J	CHIP R 22K J 1/16W	
R215			RK73GB1J102J	CHIP R 1.0K J 1/16W		R266			RK73GB1J473J	CHIP R 47K J 1/16W	T,E
						R266			RK73GB1J683J	CHIP R 68K J 1/16W	KMK2M2
R216			RK73GB1J183J	CHIP R 18K J 1/16W		053300					
R218			RK73GB1J103J	CHIP R 10K J 1/16W		R267			RK73GB1J101J	CHIP R 100 J 1/16W	
R219			RK73GB1J102J	CHIP R 1.0K J 1/16W							
R220			RK73GB1J124J	CHIP R 120K J 1/16W		R268			RK73GB1J823J	CHIP R 82K J 1/16W	
R221			RK73GB1J104J	CHIP R 100K J 1/16W		R269			RK73GB1J330J	CHIP R 33 J 1/16W	
						R270			RK73GB1J103J	CHIP R 10K J 1/16W	
R222			RK73GB1J224J	CHIP R 220K J 1/16W		R271			RK73GB1J330J	CHIP R 33 J 1/16W	
R223			RK73GB1J104J	CHIP R 100K J 1/16W		R272			RK73HB1J473J	CHIP R 47K J 1/16W	
R224			RK73GB1J563J	CHIP R 56K J 1/16W							
R225			RK73GB1J153J	CHIP R 15K J 1/16W		R273			RK73GB1J103J	CHIP R 10K J 1/16W	
R226			RK73GB1J123J	CHIP R 12K J 1/16W		R274			RK73GB1J101J	CHIP R 100 J 1/16W	
						R275			RK73GB1J474J	CHIP R 470K J 1/16W	
R227			RK73GB1J103J	CHIP R 10K J 1/16W		R276,277			RK73GB1J103J	CHIP R 10K J 1/16W	
R228			RK73GB1J124J	CHIP R 120K J 1/16W		R278			RK73GB1J102J	CHIP R 1.0K J 1/16W	
R229			RK73GB1J473J	CHIP R 47K J 1/16W							
R230			RK73GB1J473J	CHIP R 47K J 1/16W	T	R279			RK73GB1J683J	CHIP R 68K J 1/16W	
R230			RK73GB1J563J	CHIP R 56K J 1/16W	E	R280			R92-1252-05	CHIP R 0 OHM	
						R281			RK73GB1J683J	CHIP R 68K J 1/16W	
R230			RK73GB1J683J	CHIP R 68K J 1/16W	KMK2M2	R282			RK73HB1J330J	CHIP R 33 J 1/16W	
R231			RK73GB1J224J	CHIP R 220K J 1/16W		R283			RK73HB1J473J	CHIP R 47K J 1/16W	
R232			RK73GB1J154J	CHIP R 150K J 1/16W							
R233			RK73GB1J273J	CHIP R 27K J 1/16W		R284-292			RK73HB1J101J	CHIP R 100 J 1/16W	
R234			RK73GB1J563J	CHIP R 56K J 1/16W		R293			R92-1368-05	CHIP R 0 OHM	
						R294-296			RK73HB1J101J	CHIP R 100 J 1/16W	K,M,T
R235			R92-0670-05	CHIP R 0 OHM		R294-296			RK73HB1J101J	CHIP R 100 J 1/16W	K2,M2
R236			RK73GB1J222J	CHIP R 2.2K J 1/16W	K,M,T	R294-296			RK73HB1J472J	CHIP R 4.7K J 1/16W	E
R236			RK73GB1J222J	CHIP R 2.2K J 1/16W	K2,M2						
R236			RK73GB1J471J	CHIP R 470 J 1/16W	E	R297			RK73GB1J473J	CHIP R 47K J 1/16W	
R237			RK73GB1J223J	CHIP R 22K J 1/16W	E	R298			R92-1368-05	CHIP R 0 OHM	
						R299-302			RK73HB1J101J	CHIP R 100 J 1/16W	K,M,T
R237			RK73GB1J474J	CHIP R 470K J 1/16W	K,M,T	R299-302			RK73HB1J101J	CHIP R 100 J 1/16W	K2,M2
R237			RK73GB1J474J	CHIP R 470K J 1/16W	K2,M2	R299-302			RK73HB1J472J	CHIP R 4.7K J 1/16W	E
R239			RK73GB1J154J	CHIP R 150K J 1/16W							
R240			RK73GB1J104J	CHIP R 100K J 1/16W		R303			RK73GB1J473J	CHIP R 47K J 1/16W	
R241			RK73GB1J152J	CHIP R 1.5K J 1/16W		R304			RK73HB1J472J	CHIP R 4.7K J 1/16W	E
						R304-309			RK73HB1J101J	CHIP R 100 J 1/16W	K,M,T
R242			RK73GB1J104J	CHIP R 100K J 1/16W		R304-309			RK73HB1J101J	CHIP R 100 J 1/16W	K2,M2
R243			RK73GB1J223J	CHIP R 22K J 1/16W		R305-309			RK73HB1J101J	CHIP R 100 J 1/16W	E
R244			RK73GB1J824J	CHIP R 820K J 1/16W							
R245			RK73GB1J684J	CHIP R 680K J 1/16W		R310			RK73HB1J473J	CHIP R 47K J 1/16W	
R246			RK73GB1J223J	CHIP R 22K J 1/16W		R311			RK73GB1J473J	CHIP R 47K J 1/16W	
						R312			RK73GB1J104J	CHIP R 100K J 1/16W	

PARTS LIST

TX-RX UNIT (X57-444X-XX)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
R313-315			RK73HB1J101J	CHIP R 100 J 1/16W		D10			HSM88AS	DIODE	
R316			RK73GB1J101J	CHIP R 100 J 1/16W		D202-204			DA221	DIODE	E
R317			RK73GB1J473J	CHIP R 47K J 1/16W		D202,203			DA221	DIODE	K,M,T
R318			RK73HB1J104J	CHIP R 100K J 1/16W		D202,203			DA221	DIODE	K2,M2
R319			RK73GB1J222J	CHIP R 2.2K J 1/16W		IC1			NJU7201U50	IC(VOLTAGE REGULATOR)	
R320-323			RK73HB1J473J	CHIP R 47K J 1/16W		IC2			MC3372V	IC(FM IF)	
R324			RK73GB1J100J	CHIP R 10 J 1/16W		IC3			MB1512PFV-GBND	IC(PLL FREQUENCY SYNTHESIZER)	
R325			RK73HB1J472J	CHIP R 4.7K J 1/16W		IC4			NJM1458M	IC(OP AMP X2)	
R326,327			RK73HB1J473J	CHIP R 47K J 1/16W		IC5			M67755HA	IC(POWER MODULE/150-174MHz6W)	KMTE
R328			RK73GB1J223J	CHIP R 22K J 1/16W		IC5			M67755LA	IC(POWER MODULE/135-174MHz6W)	K2,M2
R329			RK73HB1J473J	CHIP R 47K J 1/16W		IC201			TA75W01FU	IC(OP AMP X2)	
R330			RK73HB1J104J	CHIP R 100K J 1/16W		IC202			TC7S66FU	IC(ANALOG SWITCH)	
R331			RK73GB1J474J	CHIP R 470K J 1/16W		IC203,204			NJU7201U50	IC(VOLTAGE REGULATOR)	
R332			R92-1252-05	CHIP R 0 OHM		IC205			TA75W01FU	IC(OP AMP X2)	
R334			RK73GB1J333J	CHIP R 33K J 1/16W		IC206			M62363FP	IC(8bit D/A CONVERTER)	
R335			RK73GB1J393J	CHIP R 39K J 1/16W		IC207		*	TC75W51FU	IC(OP AMP X2)	E
R336			RK73GB1J103J	CHIP R 10K J 1/16W		IC207			TA75W558FU	IC(OP AMP X2)	K,M,T
R337,338			RK73GB1J473J	CHIP R 47K J 1/16W		IC207			TA75W558FU	IC(OP AMP X2)	K2,M2
R340			RK73GB1J473J	CHIP R 47K J 1/16W		IC208			MC33172D	IC(OP AMP X2)	
R341			R92-1368-05	CHIP R 0 OHM		IC209			TC74VHC573FS	IC(8bit D TYPE LATCH)	
R342			RK73GB1J103J	CHIP R 10K J 1/16W		IC210,211			TA75W01FU	IC(OP AMP X2)	
R343			R92-1368-05	CHIP R 0 OHM		IC212			HN58C257T-20	IC(32768X8bit EEPROM)	
R344			RK73GB1J473J	CHIP R 47K J 1/16W		IC213			BU4094BCFV	IC(8bit SHIFT/STORE REGISTER)	
R346			RK73GB1J101J	CHIP R 100 J 1/16W		IC213			XRU4094BCFV	IC(8bit SHIFT/STORE REGISTER)	
R347			RK73EB2ER39K	CHIP R 0.39 K 1/4W		IC214			TA75W01FU	IC(OP AMP X2)	
R348			RK73GB1J103J	CHIP R 10K J 1/16W		IC215			TC7S32FU	IC(2INPUT OR GATE)	
R349-351			RK73GB1J104J	CHIP R 100K J 1/16W		IC216			TA75W01FU	IC(OP AMP X2)	
R353			RK73GB1J153J	CHIP R 15K J 1/16W		IC217			TC7S04FU	IC(INVERTER)065200	
R354			RK73GB1J153J	CHIP R 15K J 1/16W	E	IC218			TC35305F	IC(DTMF RECEIVER)	
R354			RK73GB1J203J	CHIP R 20K J 1/16W	K,M,T	IC219			PCD3312CT	IC(DTMF/MODEM/MUSICEL TONE)	
R354			RK73GB1J203J	CHIP R 20K J 1/16W	K2,M2	IC220			BR24C01AF	IC(128X8bit EEPROM)	
R356			RK73HB1J103J	CHIP R 10K J 1/16W		IC220			XL24C01AF	IC(128X8bit EEPROM)	
R357			RK73GB1J103J	CHIP R 10K J 1/16W		IC221			78312AGF3553BE	IC(16/8bit MICROPROCESSOR)	
R358			RK73GB1J104J	CHIP R 100K J 1/16W		IC222			TA7368F	IC(AF POWER AMP)	
R359			RK73GB1J472J	CHIP R 4.7K J 1/16W		IC223			TA75W01FU	IC(OP AMP X2)	K,M,T
R359			RK73GB1J472J	CHIP R 4.7K J 1/16W	K,M,T	IC223			TA75W01FU	IC(OP AMP X2)	K2,M2
R359			RK73GB1J472J	CHIP R 4.7K J 1/16W	K2,M2	IC223		*	TC75W51FU	IC(OP AMP X2)	E
R360			R92-0670-05	CHIP R 0 OHM E		IC451			75308BGK739BE9	IC(4bit MICROPROCESSOR)	
R361			RK73GB1J472J	CHIP R 4.7K J 1/16W E		IC452			S-8054ALB-LM	IC(VOLTAGE DETECTOR)	
R362			RK73GB1J273J	CHIP R 27K J 1/16W E		Q1			DTC144EE	DIGITAL TRANSISTOR	
R363			RK73GB1J824J	CHIP R 820K J 1/16W E		Q2			DTA114EE	DIGITAL TRANSISTOR	
R364			RK73GB1J223J	CHIP R 22K J 1/16W E		Q3			DTA123EE	DIGITAL TRANSISTOR	
R365			RK73GB1J473J	CHIP R 47K J 1/16W E		Q4			2SJ243	FET	
R366			R92-1368-05	CHIP R 0 OHM E		Q5			2SC4617(S)	TRANSISTOR	
R452			RK73GB1J100J	CHIP R 10 J 1/16W		Q6			2SB1119(S)	TRANSISTOR	
R455			RK73GB1J271J	CHIP R 270 J 1/16W		Q7			2SC4617(S)	TRANSISTOR	
R457			RK73GB1J471J	CHIP R 470 J 1/16W		Q8			2SK208(O)	FET	
R459			RK73GB1J100J	CHIP R 10 J 1/16W		Q9			DTC143EE	DIGITAL TRANSISTOR	
R462-466			RK73GB1J102J	CHIP R 1.0K J 1/16W		Q10			2SC4215(Y)	TRANSISTOR	K,M,T
R467			RK73GB1J561J	CHIP R 560 J 1/16W		Q10			2SC5090	TRANSISTOR	K2,M2
R468-471			RK73GB1J102J	CHIP R 1.0K J 1/16W		Q11			2SA1832(GR)	TRANSISTOR	
R472			RK73GB1J103J	CHIP R 10K J 1/16W		Q12			2SC5090	TRANSISTOR	
MIC201			T91-0547-05	MICROPHONE ELEMENT		Q13			2SC5066(O)	TRANSISTOR	
D1			D1F20	DIODE		Q14			SGM2014M	FET	
D2 ,3			1SS368	DIODE		Q15			2SC4226(R24)	TRANSISTOR	
D4 -7			HVU350	VARI-CAP DIODE		Q16			2SB1119(S)	TRANSISTOR	
D8			MI809	DIODE		Q17			2SK1215(E)	FET	
D9			1SS312	DIODE		Q18			DTA114YE	DIGITAL TRANSISTOR	K,M,T
						Q18			DTA114YE	DIGITAL TRANSISTOR	K2,M2

PARTS LIST

TX-RX UNIT (X57-444X-XX)

VCO UNIT (X58-4130-10)

VCO UNIT (X58-4290-50)

Ref. No.	Address	New parts	Parts No.	Description	Destination
Q19			DTC144EE	DIGITAL TRANSISTOR	
Q20			2SC4617(S)	TRANSISTOR	
Q201			2SJ243	FET	
Q202			2SK1824	FET	
Q203			DTC144EE	DIGITAL TRANSISTOR	
Q204			2SA1586(Y,GR)	TRANSISTOR	
Q205-207			DTC144EE	DIGITAL TRANSISTOR	
Q208			2SA1362(GR)	TRANSISTOR	
Q209			2SC4215(Y)	TRANSISTOR	
Q210			2SK1588	FET	
Q211			DTA144EE	DIGITAL TRANSISTOR	
Q212			2SK879(Y)	FET	E
TH1			TN103S472JT	THERMISTOR	
TH201			157-302-53008	THERMISTOR	
A1			X58-4130-10	SUB UNIT PLL	K,M
A1			X58-4130-11	SUB UNIT PLL	K2,M2
A1		*	X58-4290-50	SUB UNIT PLL	T,E
VCO UNIT (X58-4130-10)					
C501			CK73HB1E102K	CHIP C 1000PF K	
C504,505			CC73HCH1E050C	CHIP C 5.0PF C	K2,M2
C506			CC73HCH1E010C	CHIP C 1.0PF C	
C507			CC73HCH1E470J	CHIP C 47PF J	
C508			CC73HCH1E330J	CHIP C 33PF J	
C509,510			CC73HCH1E470J	CHIP C 47PF J	
C511			CC73HCH1E390J	CHIP C 39PF J	
C512			CC73HCH1E220J	CHIP C 22PF J	
C513			CK73HB1C103K	CHIP C 0.010UF K	
C514			CC73HCH1E020C	CHIP C 2.0PF C	K,M
071000					
C514			CC73HCH1E050C	CHIP C 5.0PF C	K2,M2
071100					
C515			CC73HCH1E050C	CHIP C 5.0PF C	
C516-518			CK73HB1E102K	CHIP C 1000PF K	
C521			CC73HCH1E100D	CHIP C 10PF D	
C522			CK73HB1E102K	CHIP C 1000PF K	
C523			C92-0513-05	CHIP-TAN 3.3UF 6.3WV	
C524			CK73HB1E102K	CHIP C 1000PF K	
C525			CK73HB1C103K	CHIP C 0.010UF K	
C527			CK73HB1C103K	CHIP C 0.010UF K	
TC501,502			C05-0380-15	TRIM CAP 10P	
CN501-506			E23-0983-05	PIN TERMINAL	
			F10-2116-14	SHIELDING PLATE	
L501,502			L40-3391-37	SMALL FIXED INDUCTOR 3.3UH	K2,M2
L503			L33-0750-05	SMALL FIXED INDUCTOR 17nH	
072400					
L503			L33-1266-05	SMALL FIXED INDUCTOR 14.7nH	K,M
072500					
L504			L33-0750-05	SMALL FIXED INDUCTOR 17nH	
L505			L40-1081-37	SMALL FIXED INDUCTOR 0.10UH	K,M
072700					
L505			L40-1581-37	SMALL FIXED INDUCTOR 0.15UH	K2,M2
072800					
R503			RK73HB1J563J	CHIP R 56K J 1/16W	
R506			RK73HB1J274J	CHIP R 270K J 1/16W	
R507			RK73HB1J103J	CHIP R 10K J 1/16W	
R508			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R509			RK73HB1J822J	CHIP R 8.2K J 1/16W	
R510			RK73HB1J332J	CHIP R 3.3K J 1/16W	
R511			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R512			RK73HB1J822J	CHIP R 8.2K J 1/16W	
R515,516			RK73HB1J271J	CHIP R 270 J 1/16W	K,M
R515,516			RK73HB1J331J	CHIP R 330 J 1/16W	K2,M2
D501			1SV228	VARI-CAP DIODE	
D502,503			1T363A	VARI-CAP DIODE	
D504			MA360	VARI-CAP DIODE	
Q501			UMG2	DIGITAL TRANSISTOR	
Q502			DTC144EE	DIGITAL TRANSISTOR	
Q503			2SC5090	TRANSISTOR	
Q504,505			2SC4226(R24)	TRANSISTOR	
VCO UNIT (X58-4290-50)					
C501			CK73HB1C103K	CHIP C 0.010UF K	
C502			CC73HCH1E0R5C	CHIP C 0.5PF C	
C505			CC73HCH1E030C	CHIP C 3.0PF C	
C506			CC73HCH1E050C	CHIP C 5.0PF C	
C507			CC73HCH1E070D	CHIP C 7.0PF D	
C508			CC73HCH1E090D	CHIP C 9.0PF D	
C509,510			CC73HCH1E010C	CHIP C 1.0PF C	
511			CK73HB1E102K	CHIP C 1000PF K	
C512			CK73HB1C103K	CHIP C 0.010UF K	
C513			CK73HB1E102K	CHIP C 1000PF K	
C514			CK73HB1C103K	CHIP C 0.010UF K	
C515			CC73HCH1E150J	CHIP C 15PF J	
C516			CK73HB1E102K	CHIP C 1000PF K	
C517			CK73HB1C103K	CHIP C 0.010UF K	
C518			C92-0513-05	CHIP-TAN 3.3UF 6.3WV	
TC501,502			C05-0384-05	TRIM CAP 10P	
CN501-506			E23-0983-05	PIN TERMINAL	
			F10-2116-14	SHIELDING PLATE	
L501			L40-3391-37	SMALL FIXED INDUCTOR 3.3UH	
L502			L40-2291-37	SMALL FIXED INDUCTOR 2.2UH	
L503		*	L33-1287-05	SMALL FIXED INDUCTOR 56nH	
L504			L33-0745-05	SMALL FIXED INDUCTOR 33nH	
L505			L40-6872-37	SMALL FIXED INDUCTOR 68nH	
R501			RK73HB1J473J	CHIP R 47K J 1/16W	
R502			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R503			RK73HB1J274J	CHIP R 270K J 1/16W	
R504			RK73HB1J104J	CHIP R 100K J 1/16W	
R505,506			RK73HB1J391J	CHIP R 390 J 1/16W	
R507			RK73HB1J184J	CHIP R 180K J 1/16W	
R508			RK73HB1J470J	CHIP R 47 J 1/16W	
D501-504			HVU350	VARI-CAP DIODE	
D505			MA360	VARI-CAP DIODE	
Q501			UMC4	DIGITAL TRANSISTOR	
Q502			2SJ243	FET	
Q503,504			2SK508NV(K52)	FET	
Q505			2SC5066(O)	TRANSISTOR	