



## PARTS LIST

DISPLAY UNIT (X54-3470-XX)  
TX-RX UNIT (X57-6930-10)

Ref. No.	Address	New parts	Parts No.	Description	Desti-nation	Ref. No.	Address	New parts	Parts No.	Description	Desti-nation
R527			R92-1368-05	CHIP R 0 OHM		C34			CK73GB0J475K	CHIP C 4.7UF	K
R531			R92-1368-05	CHIP R 0 OHM		C37			CC73HCH1H820J	CHIP C 82PF	J
R533			R92-1368-05	CHIP R 0 OHM		C38			CC73HCH1H110J	CHIP C 11PF	J
R534			RK73HB1J101J	CHIP R 100 J 1/16W		C39			CC73HCH1H330J	CHIP C 33PF	J
R535			R92-1368-05	CHIP R 0 OHM		C41			CC73HCH1H070D	CHIP C 7.0PF	D
R537			RK73HB1J101J	CHIP R 100 J 1/16W		C45			CC73HCH1HR75C	CHIP C 0.75PF	C
R540-543			RK73HB1J471J	CHIP R 470 J 1/16W		C46			CC73HCH1H070B	CHIP C 7.0PF	B
R544			RK73HB1J154J	CHIP R 150K J 1/16W		C47			CC73HCH1H080B	CHIP C 8.0PF	B
R545			RK73HB1J474J	CHIP R 470K J 1/16W		C48			CC73HCH1H110J	CHIP C 11PF	J
R546			RK73HB1J823J	CHIP R 82K J 1/16W		C49			CC73HCH1H150G	CHIP C 15PF	G
R547			RK73HB1J393J	CHIP R 39K J 1/16W		C50,51			CK73GB1H103K	CHIP C 0.010UF	K
R552			RK73HB1J471J	CHIP R 470 J 1/16W		C52			C92-0714-05	CHIP-TAN 4.7UF	6.3WV
R559			R92-1368-05	CHIP R 0 OHM		C53,54			CC73HCH1H0R5B	CHIP C 0.5PF	B
R560			RK73HB1J474J	CHIP R 470K J 1/16W		C55			CK73HB1H102K	CHIP C 1000PF	K
R561			RK73HB1J103J	CHIP R 10K J 1/16W		C57-59			CK73HB1H102K	CHIP C 1000PF	K
R562-568			RK73HB1J102J	CHIP R 1.0K J 1/16W		C60			C92-0713-05	CHIP-TAN 10UF	6.3WV
R570			R92-1252-05	CHIP R 0 OHM J 1/16W		C61			CK73HB1H102K	CHIP C 1000PF	K
R571			R92-1368-05	CHIP R 0 OHM		C62			CC73HCH1H330J	CHIP C 33PF	J
R573			RK73HB1J474J	CHIP R 470K J 1/16W		C63			CC73HCH1H050C	CHIP C 5.0PF	C
R574,575			R92-1368-05	CHIP R 0 OHM		C64			CC73HCH1H150J	CHIP C 15PF	J
MIC500	2A		T91-0579-05	MIC ELEMENT		C65-67			CK73HB1H102K	CHIP C 1000PF	K
D500		*	MA2S111	DIODE		C68			CC73HCH1H100C	CHIP C 10PF	C
D522			DA221	DIODE		C70-73			CK73HB1H471K	CHIP C 470PF	K
IC500			BU2099FV	MOS IC		C76			CC73HCH1H110J	CHIP C 100PF	J
IC501		*	X6201P352MR	MOS IC		C77			CK73HB1H222K	CHIP C 2200PF	K
IC502,503			HD74LV2G34AUS	MOS IC		C100			CK73HB1H471K	CHIP C 470PF	K
Q501			2SC4617(S)	TRANSISTOR		C101			CK73HB1H102K	CHIP C 1000PF	K
Q502			ZSB1132(Q,R)	TRANSISTOR		C106			CK73HB1H102K	CHIP C 1000PF	K
Q504			ZSK1830	FET		C107			CC73HCH1H470J	CHIP C 47PF	J
Q505		*	2SJ144(Y)	FET		C109,110			CK73HB1H102K	CHIP C 1000PF	K
<b>TX-RX UNIT (X57-6930-10)</b>						C111			CK73HB1A104K	CHIP C 0.10UF	K
D400		*	B30-2278-05	LED (RED/YELLOW)		C112			CC73HCH1H390G	CHIP C 39PF	G
C1,2			CK73HB1H102K	CHIP C 1000PF	K	C113			CK73HB1H102K	CHIP C 1000PF	K
C3			CC73HCH1H100C	CHIP C 10PF	C	C114			CC73HCH1H100B	CHIP C 10PF	B
C4			CK73HB1C103K	CHIP C 0.010UF	K	C116			CK73HB1H102K	CHIP C 1000PF	K
C5			CC73HCH1H100C	CHIP C 10PF	C	C117			CK73HB1A104K	CHIP C 0.10UF	K
C6,7			CK73HB1H102K	CHIP C 1000PF	K	C118,119			CC73HCH1H100C	CHIP C 10PF	C
C8			CK73HB1H471K	CHIP C 470PF	K	C120			CC73HCH1H101J	CHIP C 100PF	J
C9-13			CK73HB1H102K	CHIP C 1000PF	K	C121	*		CK73GB1E105K	CHIP C 1.0UF	K
C14			CC73HCH1H390G	CHIP C 39PF	G	C122			CK73HB1H471K	CHIP C 470PF	K
C15			CC73HCH1H220G	CHIP C 22PF	G	C123			C92-0565-05	CHIP-TAN 6.8UF	10WV
C16			CC73HCH1H040B	CHIP C 4.0PF	B	C125,126			CK73HB1H102K	CHIP C 1000PF	K
C17			CC73HCH1H020B	CHIP C 2.0PF	B	C128	*		CK73HB0J105K	CHIP C 1.0UF	K
C18			CK73HB1H102K	CHIP C 1000PF	K	C131			CK73HB1H102K	CHIP C 1000PF	K
C19			CK73HB1H471K	CHIP C 470PF	K	C132			CC73HCH1H101J	CHIP C 100PF	J
C20			CK73HB1H102K	CHIP C 1000PF	K	C133			CK73HB1H471K	CHIP C 470PF	K
C21			CK73HB1C223K	CHIP C 0.022UF	K	C134			CC73GCH1H100C	CHIP C 10PF	C
C22			CC73HCH1H390G	CHIP C 39PF	G	C135			CK73HB1H102K	CHIP C 1000PF	K
C23			CC73HCH1H180G	CHIP C 18PF	G	C136			CK73HB1C103K	CHIP C 0.010UF	K
C24			C92-0001-05	CHIP C 0.1UF	35WV	C138			CK73HB1H102K	CHIP C 1000PF	K
C25			CC73HCH1H070B	CHIP C 7.0PF	B	C139	*		CK73GB1C104K	CHIP C 0.10UF	K
C26			C92-0504-05	CHIP-TAN	0.68UF 20WV	C140			CK73GB1E105K	CHIP C 1.0UF	K
C27			CK73HB1H471K	CHIP C 470PF	K	C141			CC73GCH1H180J	CHIP C 18PF	J
C28			CK73HB1H102K	CHIP C 1000PF	K	C142			CC73GCH1H820J	CHIP C 82PF	J
C29,30			CK73HB1H471K	CHIP C 470PF	K	C143			CK73HB1C103K	CHIP C 0.010UF	K
C31			C92-0001-05	CHIP C 0.1UF	35WV	C144			CK73HB1H102K	CHIP C 1000PF	K
C32,33			CC73HCH1H101J	CHIP C 100PF	J	C145,146			CC73GCH1H20J	CHIP C 12PF	J
						C147			CC73GCH1H030B	CHIP C 3.0PF	B
						C149			CC73GCH1H101J	CHIP C 100PF	J
						C150			CC73HCH1H101J	CHIP C 100PF	J











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TX-RX UNIT (X57-6930-10)

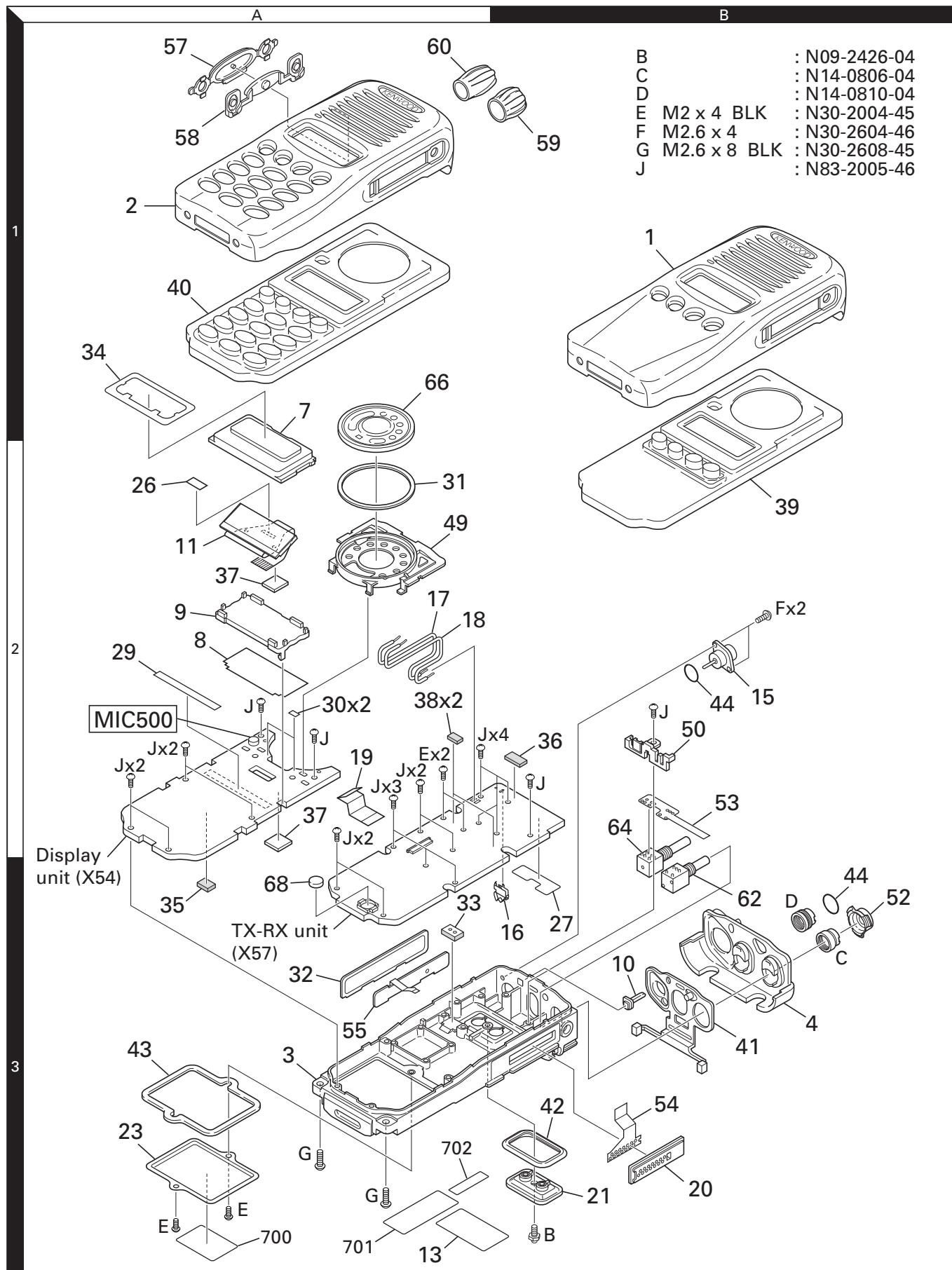
Ref. No.	Address	New parts	Parts No.	Description	Desti-nation	Ref. No.	Address	New parts	Parts No.	Description	Desti-nation
R752			R92-1368-05	CHIP R 0 OHM		D500			MA2S111	DIODE	
R753			RK73HB1J103J	CHIP R 10K J 1/16W		D501,502			1SS388	DIODE	
R754			RK73HB1J472J	CHIP R 4.7K J 1/16W		D600-603			RB706F-40	DIODE	
R755			R92-1252-05	CHIP R 0 OHM J 1/16W		D604			015AZ6.8	ZENER DIODE	
R758			RK73HB1J473J	CHIP R 47K J 1/16W		D605			1SS373	DIODE	
R760			RK73HB1J104J	CHIP R 100K J 1/16W		D606			015AZ6.8	ZENER DIODE	
R761			RK73HB1J222J	CHIP R 2.2K J 1/16W		D607			015AZ2.4-X	ZENER DIODE	
R762			RK73HB1J472J	CHIP R 4.7K J 1/16W		D608			015AZ6.8	ZENER DIODE	
R764,765			R92-1252-05	CHIP R 0 OHM J 1/16W		D609,610			DA221	DIODE	
R766			RK73HB1J222J	CHIP R 2.2K J 1/16W		D611			NNCD6.8G	ZENER DIODE	
R767			RK73HB1J474J	CHIP R 470K J 1/16W		D612			015AZ6.8	ZENER DIODE	
R768			RK73HB1J101J	CHIP R 100 J 1/16W		D613			DA221	DIODE	
R769-771			RK73HB1J102J	CHIP R 1.0K J 1/16W		D614			DAN222	DIODE	
R772			R92-1368-05	CHIP R 0 OHM		IC1			ADF4111BCP7	MOS IC	
R773			RK73HB1J823J	CHIP R 82K J 1/16W		IC100			TA75W01FU	MOS IC	
R775			RK73HB1J563J	CHIP R 56K J 1/16W		IC200			TA31136FN	MOS IC	
R776			RK73HB1J473J	CHIP R 47K J 1/16W		IC400		*	XC61CC5602NR	MOS IC	
R777			RK73HB1J100J	CHIP R 10 J 1/16W		IC401			TK11250CUCB	MOS IC	
R780			RK73HB1J103J	CHIP R 10K J 1/16W		IC402,403			XC6204B502MR	MOS IC	
R781,782			R92-1368-05	CHIP R 0 OHM		IC404			TC75S51FE	MOS IC	
R783			RK73HB1J563J	CHIP R 56K J 1/16W		IC405			S-80942CNNBG9C	MOS IC	
R784			RK73HB1J473J	CHIP R 47K J 1/16W		IC406			TK11250CUCB	MOS IC	
R785	*		RK73HH1J123D	CHIP R 12K D 1/16W		IC500			AT29C040A-90TI	ROM IC	
R786	*		RK73HH1J562D	CHIP R 5.6K D 1/16W		IC502		*	30625MGP-169GP	MPU	
R787	*		RK73HH1J822D	CHIP R 8.2K D 1/16W		IC503			RV5C386A	MOS IC	
R788			RK73HB1J473J	CHIP R 47K J 1/16W		IC504		*	AT24256N10SI27	ROM IC	
R790			R92-1368-05	CHIP R 0 OHM		IC505		*	TC7W53FK	HYBRID IC	
R792			RK73HB1J223J	CHIP R 22K J 1/16W		IC600-604			TC75W51FK	MOS IC	
R794			R92-1368-05	CHIP R 0 OHM		IC605			M62364FP	MOS IC	
R796			R92-1252-05	CHIP R 0 OHM J 1/16W		IC606			TC7W53FK	HYBRID IC	
S400			S70-0483-05	TACT SWITCH		IC607			AQUA-L	MOS IC	
D1-4			HVC131	DIODE		IC608			TC75W51FK	MOS IC	
D5	*		1SV323	VARIABLE CAPACITANCE DIODE		IC609			TDA7053AT	BI-POLAR IC	
D7	*		1SV323	VARIABLE CAPACITANCE DIODE		Q1			DTC144EE	DIGITAL TRANSISTOR	
D9			1SV325	VARIABLE CAPACITANCE DIODE		Q2			2SC5108(Y)	TRANSISTOR	
D10,11	*		1SV323	VARIABLE CAPACITANCE DIODE		Q6,7			2SK508NV(K52)	FET	
D13			1SV325	VARIABLE CAPACITANCE DIODE		Q8,9			2SJ347	FET	
D17			1SV278	VARIABLE CAPACITANCE DIODE		Q10			2SC5108(Y)	TRANSISTOR	
D18			MA2S111	DIODE		Q11			2SC4617(S)	TRANSISTOR	
D100			HSC277	DIODE		Q12			2SK1830	FET	
D103			HZU4BLL	ZENER DIODE		Q13			2SC5108(Y)	TRANSISTOR	
D106,107			HVC131	DIODE		Q14			DTA144EE	DIGITAL TRANSISTOR	
D108			HZU2ALL	ZENER DIODE		Q101			2SK3077	FET	
D200			MA2S111	DIODE		Q102			2SK2596	FET	
D201			DAN222	DIODE		Q104			2SC4738(GR)	TRANSISTOR	
D202			RB706F-40	DIODE		Q105			2SK2595	FET	
D203			DAN222	DIODE		Q106			DTC114EE	DIGITAL TRANSISTOR	
D204			MA2S111	DIODE		Q107,108			2SK1824	FET	
D205			HSC277	DIODE		Q200			HN1L02FU	FET	
D207-210			1SV305	VARIABLE CAPACITANCE DIODE		Q201			2SC4617(S)	TRANSISTOR	
D211			HVC131	DIODE		Q202			2SJ243	FET	
D213			HVC131	DIODE		Q203			2SK1824	FET	
D314			MA2S111	DIODE		Q204			DTA144EE	DIGITAL TRANSISTOR	
D402			1SR154-400	DIODE		Q205			2SC4649(N,P)	TRANSISTOR	
D403			1SS301	DIODE		Q206			3SK318	FET	
D404			MA2S111	DIODE		Q207			3SK294	FET	
D405			RB521S-30	DIODE		Q400			UMG9N	TRANSISTOR	
D406			MA2S111	DIODE		Q402			SSM3K15TE	FET	
D408			MA2S111	DIODE		Q403			2SK1830	FET	
									2SA1955(A)	TRANSISTOR	

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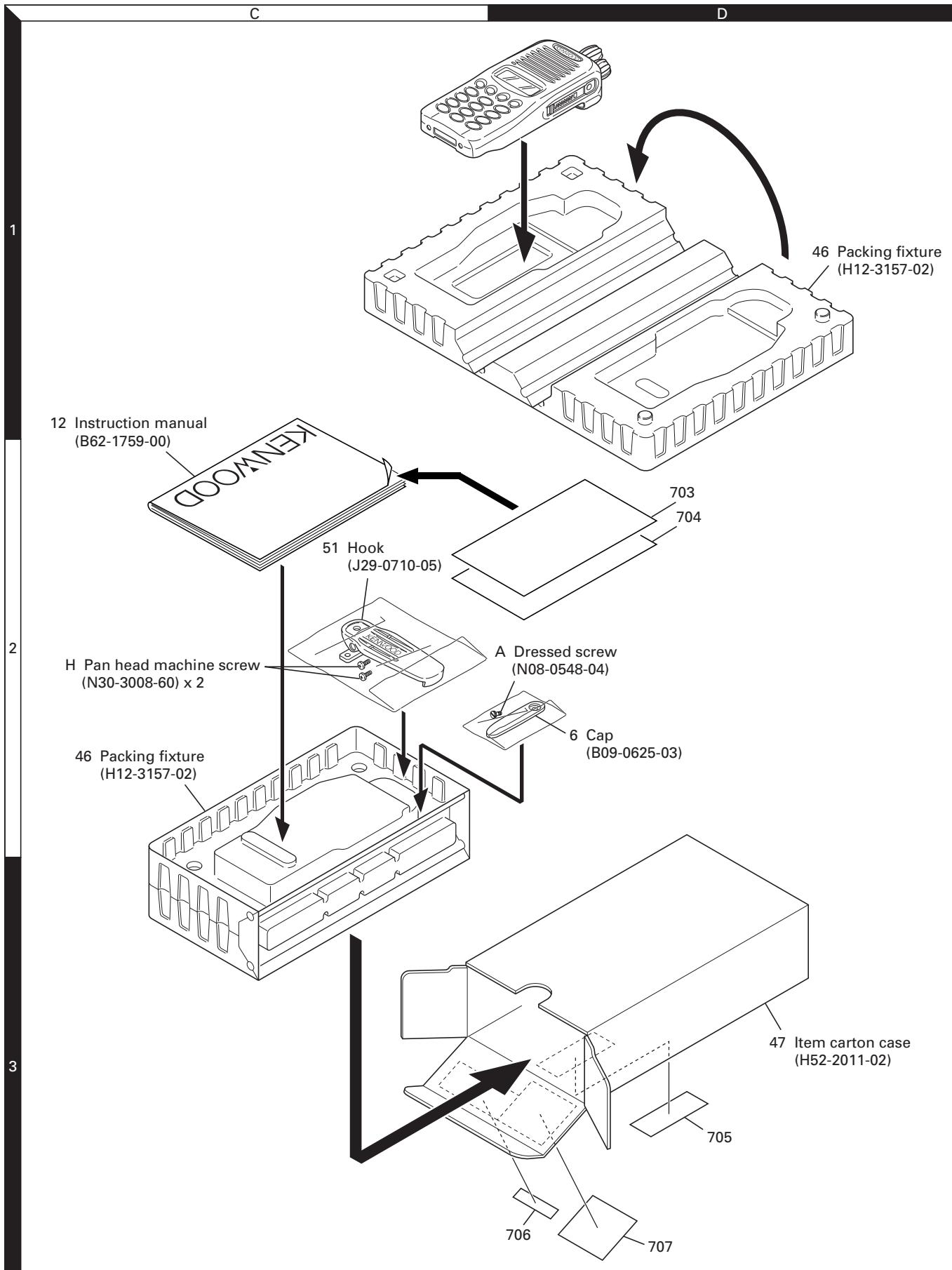
Ref. No.	Address	New parts	Parts No.	Description	Desti-nation	Ref. No.	Address	New parts	Parts No.	Description	Desti-nation
Q404			DTC144EE	DIGITAL TRANSISTOR							
Q405			2SJ347	FET							
Q406			2SA1955(A)	TRANSISTOR							
Q407			2SK1830	FET							
Q408			2SA1955(A)	TRANSISTOR							
Q409			2SJ347	FET							
Q502			SSM3K15TE	FET							
Q602			DTA114EE	DIGITAL TRANSISTOR							
Q605			RN4910	TRANSISTOR							
Q606			2SC4738(GR)	TRANSISTOR							
Q607			2SA1832(GR)	TRANSISTOR							
Q608-610			2SJ243	FET							
Q611			HN1L02FU	FET							
Q612			2SC4617(S)	TRANSISTOR							
Q613			2SB1132(Q,R)	TRANSISTOR							
Q614			2SJ347	FET							
Q615			2SC4617(S)	TRANSISTOR							
Q616,617			UPA672T	FET							
Q618			2SK1824	FET							
Q619			2SJ243	FET							
Q620			DTA144TE	DIGITAL TRANSISTOR							
Q621			2SC4649(N,P)	TRANSISTOR							
Q622			FMMT717	TRANSISTOR							
Q623,624			2SK1830	FET							
TH100			ERTJ0EV104H	THERMISTOR							
TH200			ERTJ0EV104H	THERMISTOR							

## 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.