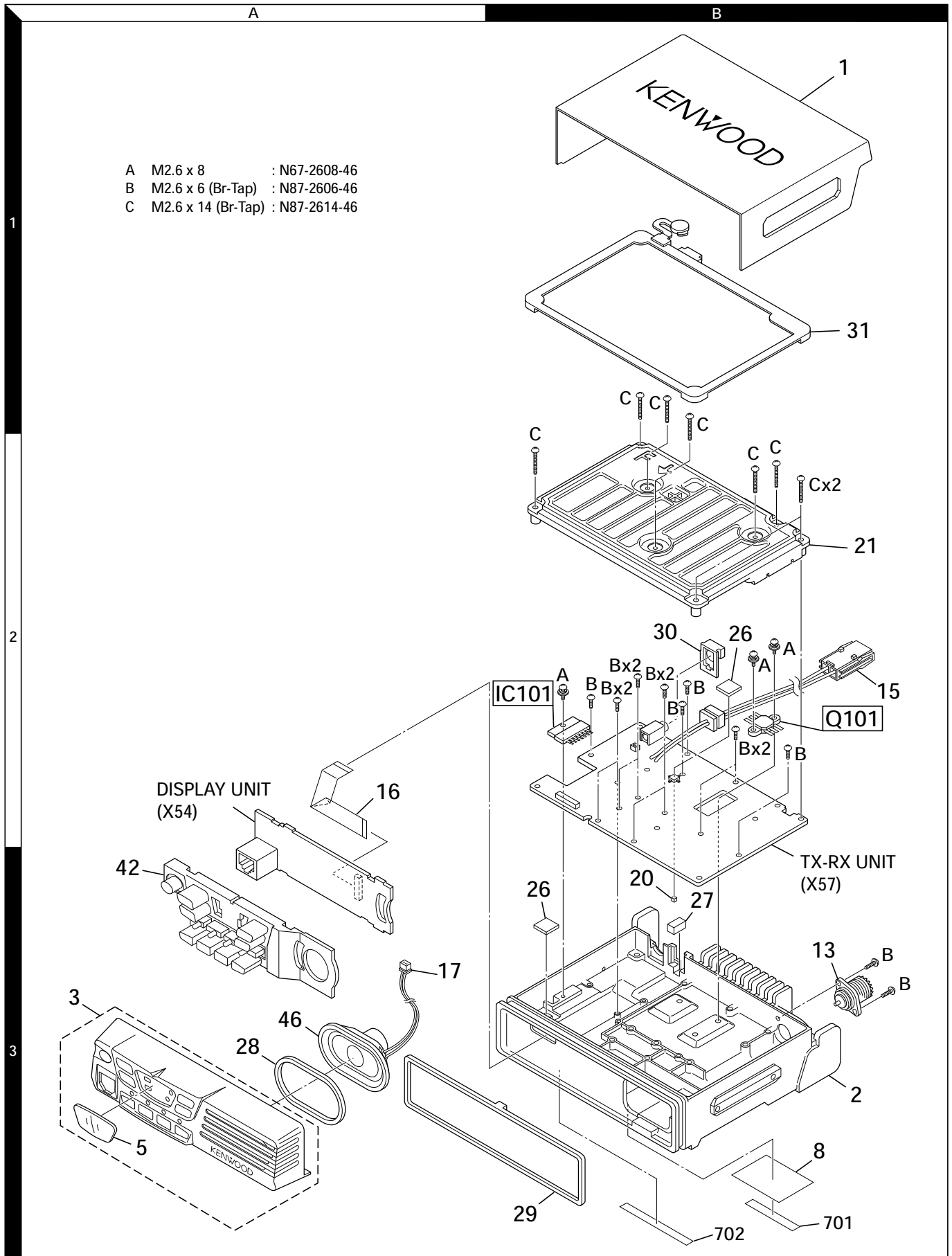
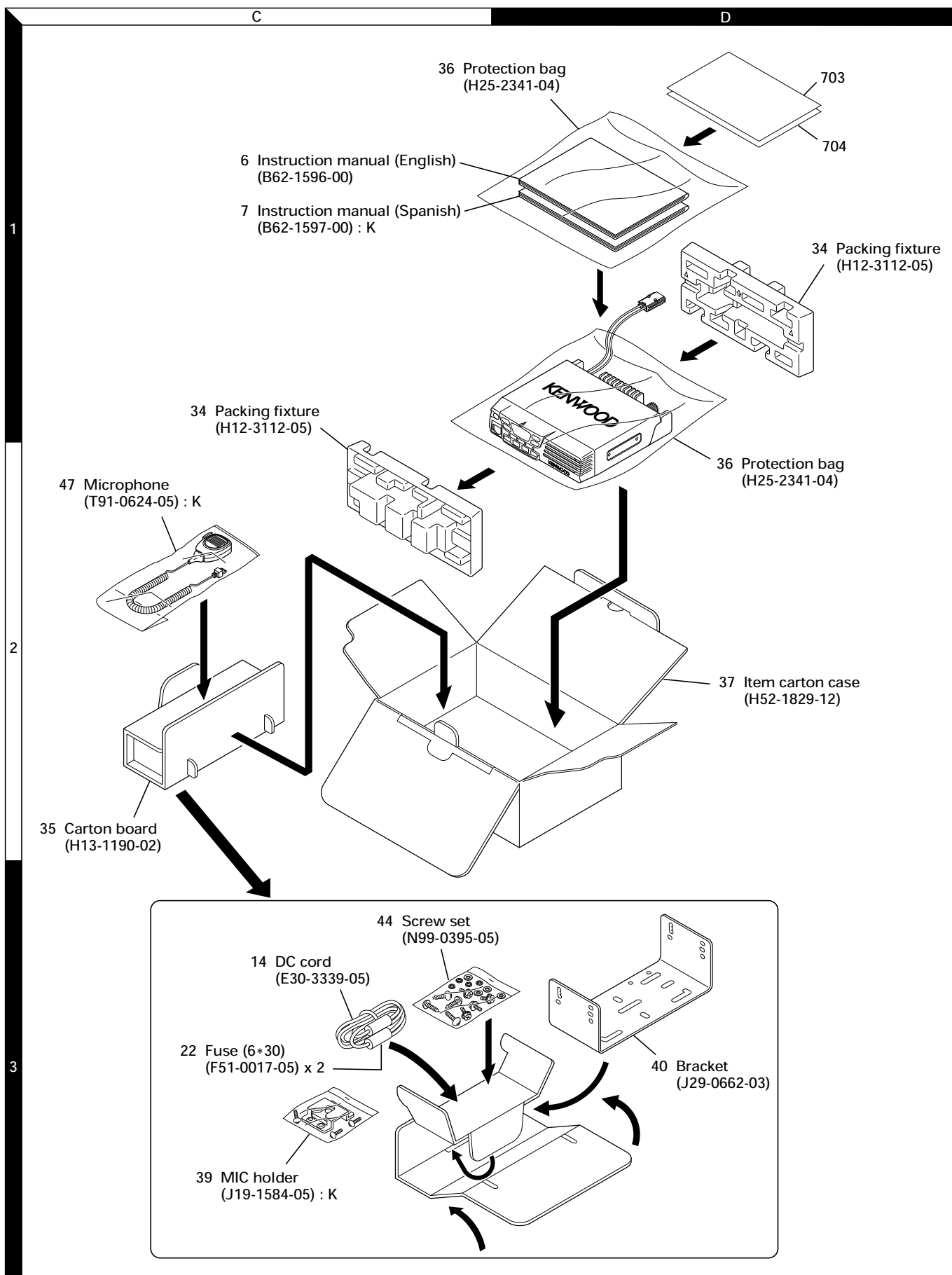


## EXPLODED VIEW



A M2.6 x 8 : N67-2608-46  
B M2.6 x 6 (Br-Tap) : N87-2606-46  
C M2.6 x 14 (Br-Tap) : N87-2614-46

## PACKING



## PARTS LIST

\* New Parts.  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

**Y** : PX (Far East, Hawaii)

**Y** : AAFES (Europe)

**K** : USA

**T** : England

**X** : Australia

**P** : Canada

**E** : Europe

**M** : Other Areas

## TK-7102H

## DISPLAY UNIT (X54-3340-20)

## TX-RX UNIT (X57-6380-20)

| Ref. No.                   | Address | New parts | Parts No.     | Description                                                | Destination |
|----------------------------|---------|-----------|---------------|------------------------------------------------------------|-------------|
| TK-7102H                   |         |           |               |                                                            |             |
| 1                          | 1B      | *         | A01-2181-01   | CABINET                                                    | K<br>M      |
| 2                          | 3B      | *         | A10-4048-11   | CHASSIS                                                    |             |
| 3                          | 3A      | *         | A62-0942-03   | PANEL ASSY                                                 |             |
| 5                          | 3A      | *         | B10-2668-03   | FRONT GLASS                                                |             |
| 6                          | 1D      | *         | B62-1596-00   | INSTRUCTION MANUAL (ENGLISH)                               |             |
| 7                          | 1D      | *         | B62-1597-00   | INSTRUCTION MANUAL (SPANISH)                               |             |
| 8                          | 3B      | *         | B72-2036-04   | MODEL NAME PLATE                                           |             |
| 8                          | 3B      | *         | B72-2038-04   | MODEL NAME PLATE                                           |             |
| 13                         | 3B      |           | E04-0167-05   | RF COAXIAL RECEPTACLE (M)                                  |             |
| 14                         | 3C      |           | E30-3339-05   | DC CORD                      ACCESSORY                     |             |
| 15                         | 2B      | *         | E30-3448-05   | DC CORD (RADIO)                                            |             |
| 16                         | 2A      | *         | E37-0961-05   | FLAT CABLE                                                 |             |
| 17                         | 3A      | *         | E37-0962-05   | SPEAKER CABLE                                              |             |
| -                          |         | *         | E37-1035-05   | JUMPER WIRE (TX-RX UNIT)                                   |             |
| 20                         | 3B      | *         | F01-1024-14   | HEAT CONDUCTOR CUBE (DRIVE FET)                            |             |
| 21                         | 2B      | *         | F10-2421-01   | SHIELDING COVER (UPPER)                                    |             |
| 22                         | 3C      |           | F51-0017-05   | FUSE (6*30)                      ACCESSORY                 |             |
| -                          |         | *         | G10-1274-04   | FIBROUS SHEET (PANEL ASSY)                                 |             |
| 26                         | 2B,3B   | *         | G11-4127-14   | RUBBER SHEET                                               |             |
| 27                         | 3B      |           | G13-1468-04   | CUSHION (DC CORD)                                          |             |
| 28                         | 3A      | *         | G13-1836-04   | CUSHION (SPEAKER)                                          |             |
| 29                         | 3B      | *         | G53-1525-03   | PACKING (PANEL)                                            |             |
| 30                         | 2B      | *         | G53-1542-03   | PACKING (PHONE JACK)                                       |             |
| 31                         | 1B      | *         | G53-1544-01   | PACKING (CABINET)                                          |             |
| 34                         | 2C,1D   | *         | H12-3112-05   | PACKING FIXTURE                                            |             |
| 35                         | 2C      | *         | H13-1190-02   | CARTON BOARD                                               |             |
| 36                         | 1D      | *         | H25-2341-04   | PROTECTION BAG                                             |             |
| 37                         | 2D      | *         | H52-1829-12   | ITEM CARTON CASE                                           |             |
| 39                         | 3C      |           | J19-1584-05   | MIC HOLDER                      ACCESSORY                  |             |
| 40                         | 3D      |           | J29-0662-03   | BRACKET                      ACCESSORY                     |             |
| 42                         | 3A      | *         | K29-9065-01   | KEY TOP                                                    |             |
| A                          | 2B      |           | N67-2608-46   | PAN HEAD SEMS SCREW W                                      |             |
| B                          | 2B,3B   |           | N87-2606-46   | BRAZIER HEAD TAPTITE SCREW                                 |             |
| C                          | 1B,2B   |           | N87-2614-46   | BRAZIER HEAD TAPTITE SCREW                                 |             |
| 44                         | 3C      |           | N99-0395-05   | SCREW SET                                                  |             |
| 46                         | 3A      | *         | T07-0739-05   | SPEAKER                                                    |             |
| 47                         | 2C      |           | T91-0624-05   | MICROPHONE                      ACCESSORY                  |             |
|                            |         |           |               |                                                            |             |
| DISPLAY UNIT (X54-3340-20) |         |           |               |                                                            |             |
| D1-4                       |         | *         | B30-2238-05   | LED (Y)                                                    |             |
| D5-10                      |         | *         | B30-2239-05   | LED (SY)                                                   |             |
| D11                        |         | *         | B30-2237-05   | LED (YG)                                                   |             |
| D12                        |         | *         | B30-2240-05   | LED (SR)                                                   |             |
| C4                         |         |           | CK73GB1H103K  | CHIP C                      0.010UF                      K |             |
| C8-17                      |         |           | CK73GB1H103K  | CHIP C                      0.010UF                      K |             |
| C18                        |         |           | CC73GCH1H101J | CHIP C                      100PF                      J   |             |
| C19                        |         |           | CK73GB1H102K  | CHIP C                      1000PF                      K  |             |

| Ref. No.                 | Address | New parts | Parts No.     | Description           | Destination |
|--------------------------|---------|-----------|---------------|-----------------------|-------------|
| CN1                      |         | *         | E40-6170-05   | FLAT CABLE CONNECTOR  |             |
| J1                       |         |           | E08-0877-05   | MODULAR JACK          |             |
| CP3,4                    |         | *         | RK75GB1J392J  | CHIP-COM 3.9K J 1/16W |             |
| R1-6                     |         |           | RK73GB1J102J  | CHIP R 1.0K J 1/16W   |             |
| R7-15                    |         |           | RK73FB2A272J  | CHIP R 2.7K J 1/10W   |             |
| Q1-8                     |         |           | KRC102S       | DIGITAL TRANSISTOR    |             |
| Q9                       |         |           | KRA225S       | DIGITAL TRANSISTOR    |             |
| Q10                      |         |           | KRC102S       | DIGITAL TRANSISTOR    |             |
|                          |         |           |               |                       |             |
| TX-RX UNIT (X57-6380-20) |         |           |               |                       |             |
| C12                      |         |           | CK73GB1H102K  | CHIP C 1000PF K       |             |
| C14                      |         |           | C92-0560-05   | CHIP-TAN 10UF 6.3WV   |             |
| C22                      |         |           | CK73GB1H102K  | CHIP C 1000PF K       |             |
| C24                      |         |           | CK73GB1H103K  | CHIP C 0.010UF K      |             |
| C25                      |         |           | CC73GCH1H220J | CHIP C 22PF J         |             |
| C26                      |         |           | CK73GB1C104K  | CHIP C 0.10UF K       |             |
| C27                      |         |           | C92-0560-05   | CHIP-TAN 10UF 6.3WV   |             |
| C28                      |         |           | CK73GB1H102K  | CHIP C 1000PF K       |             |
| C29,30                   |         |           | CK73GB1C104K  | CHIP C 0.10UF K       |             |
| C31,32                   |         |           | C92-0507-05   | CHIP-TAN 4.7UF 6.3WV  |             |
| C34                      |         |           | CK73GB1C104K  | CHIP C 0.10UF K       |             |
| C35                      |         |           | C92-0560-05   | CHIP-TAN 10UF 6.3WV   |             |
| C36                      |         |           | CK73GB1H103K  | CHIP C 0.010UF K      |             |
| C37                      |         |           | CK73GB1C104K  | CHIP C 0.10UF K       |             |
| C40                      |         |           | C92-0514-05   | CHIP-TAN 2.2UF 10WV   |             |
| C42                      |         |           | CK73GB1H102K  | CHIP C 1000PF K       |             |
| C44                      |         |           | CK73GB1C273K  | CHIP C 0.027UF K      |             |
| C45                      |         |           | CK73GB1H102K  | CHIP C 1000PF K       |             |
| C48                      |         |           | CK73GB1H102K  | CHIP C 1000PF K       |             |
| C49                      |         |           | CK73GB1H471K  | CHIP C 470PF K        |             |
| C50                      |         |           | CK73GB1C223K  | CHIP C 0.022UF K      |             |
| C51                      |         |           | CK73GB1C104K  | CHIP C 0.10UF K       |             |
| C52                      |         |           | C92-0507-05   | CHIP-TAN 4.7UF 6.3WV  |             |
| C53                      |         |           | CK73GB1C104K  | CHIP C 0.10UF K       |             |
| C54                      |         |           | C92-0560-05   | CHIP-TAN 10UF 6.3WV   |             |
| C55                      |         |           | CK73GB1H102K  | CHIP C 1000PF K       |             |
| C56                      |         |           | C92-0555-05   | CHIP-TAN 0.047UF 35WV |             |
| C58                      |         |           | CK73GB1H122K  | CHIP C 1200PF K       |             |
| C59                      |         |           | CK73GB1E103K  | CHIP C 0.010UF K      |             |
| C60                      |         |           | C92-0004-05   | CHIP-TAN 1.0UF 16WV   |             |
| C61                      |         |           | CK73GB1H821K  | CHIP C 820PF K        |             |
| C62                      |         |           | CK73GB1H332K  | CHIP C 3300PF K       |             |
| C63                      |         |           | CK73GB1H472K  | CHIP C 4700PF K       |             |
| C64                      |         |           | C92-0560-05   | CHIP-TAN 10UF 6.3WV   |             |
| C65                      |         |           | C92-0001-05   | CHIP C 0.1UF 35WV     |             |
| C66                      |         |           | CC73GCH1H151J | CHIP C 150PF J        |             |
| C71                      |         |           | CK73GB1C104K  | CHIP C 0.10UF K       |             |
| C73                      |         |           | CC73GCH1H080B | CHIP C 8.0PF B        |             |
| C74                      |         |           | CC73GCH1H270J | CHIP C 27PF J         |             |
| C75                      |         |           | CC73GCH1H100C | CHIP C 10PF C         |             |
| C77                      |         |           | CC73GCH1HOR5B | CHIP C 0.5PF B        |             |
| C78,79                   |         |           | CK73GB1H471K  | CHIP C 470PF K        |             |
| C80                      |         |           | CK73GB1H103K  | CHIP C 0.010UF K      |             |

## PARTS LIST

## TX-RX UNIT (X57-6380-20)

| Ref. No. | Address | New parts | Parts No.     | Description         | Destination | Ref. No. | Address | New parts | Parts No.     | Description          | Destination |
|----------|---------|-----------|---------------|---------------------|-------------|----------|---------|-----------|---------------|----------------------|-------------|
| C81      |         |           | CC73GCH1H271J | CHIP C 270PF J      |             | C176     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C82      |         |           | CK73GB1H471K  | CHIP C 470PF K      |             | C177     |         |           | CC73GCH1H220J | CHIP C 22PF J        |             |
| C84      |         |           | CK73GB1C104K  | CHIP C 0.10UF K     |             | C178     |         |           | CK73GB1C104K  | CHIP C 0.10UF K      |             |
| C85      |         |           | CC73GCH1H010B | CHIP C 1.0PF B      |             | C179     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C86      |         |           | CC73GCH1H2R5B | CHIP C 2.5PF B      |             | C180     |         |           | CK73GB1H103J  | CHIP C 0.010UF J     |             |
| C87      |         |           | CC73GCH1H560J | CHIP C 56PF J       |             | C182     |         |           | CK73GB1C104K  | CHIP C 0.10UF K      |             |
| C88      |         |           | CK73GB1C104K  | CHIP C 0.10UF K     |             | C184     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C90      |         |           | CK73GB1H471K  | CHIP C 470PF K      |             | C185     |         |           | CK73GB1H103J  | CHIP C 0.010UF J     |             |
| C94      |         |           | CC73GCH1H101J | CHIP C 100PF J      |             | C186     |         |           | CC73GCH1H020B | CHIP C 2.0PF B       |             |
| C95      |         |           | CC73GCH1H050B | CHIP C 5.0PF B      |             | C187,188 |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C97      |         |           | CC73GCH1H060B | CHIP C 6.0PF B      |             | C191     |         |           | CK73GB1C473K  | CHIP C 0.047UF K     |             |
| C99,100  |         |           | CC73GCH1H050B | CHIP C 5.0PF B      |             | C192,193 |         |           | CK73GB1H103J  | CHIP C 0.010UF J     |             |
| C101     |         |           | CK73GB1H471K  | CHIP C 470PF K      |             | C194     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C102     |         |           | CK73GB1C104K  | CHIP C 0.10UF K     |             | C196     |         |           | CK73GB1C333K  | CHIP C 0.033UF K     |             |
| C103     |         |           | C92-0568-05   | CHIP-TAN 22UF 10WV  |             | C197     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C104,105 |         |           | CC73GCH1H0R5B | CHIP C 0.5PF B      |             | C198     |         |           | CK73GB1C333K  | CHIP C 0.033UF K     |             |
| C106     |         |           | CC73GCH1H180J | CHIP C 18PF J       |             | C199     |         |           | CC73GCH1H080B | CHIP C 8.0PF B       |             |
| C107     |         |           | CC73GCH1H060B | CHIP C 6.0PF B      |             | C200,201 |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C108,109 |         |           | CK73GB1H471K  | CHIP C 470PF K      |             | C202     |         |           | CC73GCH1H220J | CHIP C 22PF J        |             |
| C110     |         |           | CC73GCH1H060B | CHIP C 6.0PF B      |             | C206     |         |           | CC73GCH1H040B | CHIP C 4.0PF B       |             |
| C111,112 |         |           | CC73GCH1H331J | CHIP C 330PF J      |             | C207     |         |           | CC73GCH1H221J | CHIP C 220PF J       |             |
| C113     |         |           | CK73GB1H102K  | CHIP C 1000PF K     |             | C208     |         |           | CK73GB1H103K  | CHIP C 0.010UF K     |             |
| C114     |         |           | CK73GB1C104K  | CHIP C 0.10UF K     |             | C209,210 |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C115     |         |           | CC73GCH1H060B | CHIP C 6.0PF B      |             | C211     |         |           | CK73GB1E183K  | CHIP C 0.018UF K     |             |
| C116,117 |         |           | CK73GB1C104K  | CHIP C 0.10UF K     |             | C212     |         |           | CK73GB1H822K  | CHIP C 8200PF K      |             |
| C118     |         |           | CC73GCH1H030B | CHIP C 3.0PF B      |             | C213     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C119     |         |           | CK73GB1H103K  | CHIP C 0.010UF K    |             | C214     |         |           | CK73GB1C683K  | CHIP C 0.068UF K     |             |
| C120     |         |           | CK73GB1H472K  | CHIP C 4700PF K     |             | C216     |         |           | CC73GCH1H270J | CHIP C 27PF J        |             |
| C121     |         |           | CC73GCH1H020B | CHIP C 2.0PF B      |             | C217     |         |           | CK73FB1A105K  | CHIP C 1.0UF K       |             |
| C122     |         |           | CK73GB1H102K  | CHIP C 1000PF K     |             | C218     |         |           | CK73GB1C104K  | CHIP C 0.10UF K      |             |
| C123     |         |           | C92-0662-05   | CHIP-TAN 15UF 6.3WV |             | C220     |         |           | CK73GB1C473K  | CHIP C 0.047UF K     |             |
| C125,126 |         |           | CK73GB1H102K  | CHIP C 1000PF K     |             | C221     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C127     |         |           | CK73GB1H103K  | CHIP C 0.010UF K    |             | C222     |         |           | CK73GB1E123K  | CHIP C 0.012UF K     |             |
| C128     |         |           | CK73GB1H102K  | CHIP C 1000PF K     |             | C223     |         |           | C92-0507-05   | CHIP-TAN 4.7UF 6.3WV |             |
| C129     |         |           | CK73GB1C104K  | CHIP C 0.10UF K     |             | C225     |         |           | CK73GB1H222K  | CHIP C 2200PF K      |             |
| C133     |         |           | CK73GB1H102K  | CHIP C 1000PF K     |             | C226     |         |           | CK73GB1C683K  | CHIP C 0.068UF K     |             |
| C135     |         |           | CK73GB1H103K  | CHIP C 0.010UF K    |             | C228     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C136     |         |           | CK73GB1H102K  | CHIP C 1000PF K     |             | C236     |         |           | CC73GCH1H220J | CHIP C 22PF J        |             |
| C138     |         |           | CC73GCH1H330J | CHIP C 33PF J       |             | C239     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C141     |         |           | CC73GCH1H180J | CHIP C 18PF J       |             | C244     |         |           | CC73GCH1H010B | CHIP C 1.0PF B       |             |
| C142     |         |           | CK73GB1E223K  | CHIP C 0.022UF K    |             | C247     |         |           | CC73GCH1H240J | CHIP C 24PF J        |             |
| C143     |         |           | CK73GB1H102K  | CHIP C 1000PF K     |             | C251     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C144     |         |           | CK73GB1H392K  | CHIP C 3900PF K     |             | C262     |         | *         | C92-0795-05   | CHIP-TAN 22UF 10WV   |             |
| C146     |         |           | CK73GB1H102K  | CHIP C 1000PF K     |             | C265     |         | *         | C92-0795-05   | CHIP-TAN 22UF 10WV   |             |
| C147     |         |           | CK73GB1E223K  | CHIP C 0.022UF K    |             | C268     |         | *         | C92-0795-05   | CHIP-TAN 22UF 10WV   |             |
| C150     |         |           | CC73GCH1H150J | CHIP C 15PF J       |             | C273     |         |           | CC73GCH1H040B | CHIP C 4.0PF B       |             |
| C152     |         |           | CC73GCH1H100C | CHIP C 10PF C       |             | C274     |         |           | CK73GB1H103K  | CHIP C 0.010UF K     |             |
| C154     |         |           | CK73GB1H102K  | CHIP C 1000PF K     |             | C275     |         |           | CK73GB1C104K  | CHIP C 0.10UF K      |             |
| C155     |         |           | CK73GB1H103K  | CHIP C 0.010UF K    |             | C277     |         |           | CK73FB1A105K  | CHIP C 1.0UF K       |             |
| C157     |         |           | CK73GB1H102K  | CHIP C 1000PF K     |             | C279     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C158     |         |           | CC73GCH1H220J | CHIP C 22PF J       |             | C280     |         | *         | C92-0795-05   | CHIP-TAN 22UF 10WV   |             |
| C160     |         |           | CK73FB1C334K  | CHIP C 0.33UF K     |             | C283     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C162     |         |           | CC73GCH1H101J | CHIP C 100PF J      |             | C284     |         |           | CK73FB1C224K  | CHIP C 0.22UF K      |             |
| C163     |         |           | CC73GCH1H080B | CHIP C 8.0PF B      |             | C286     |         |           | CK73GB1C104K  | CHIP C 0.10UF K      |             |
| C165     |         |           | CK73GB1H103K  | CHIP C 0.010UF K    |             | C288     |         |           | C92-0721-05   | ELECTRO 330UF 25WV   |             |
| C167     |         |           | CC73GCH1H100C | CHIP C 10PF C       |             | C290     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C168     |         |           | CK73GB1H103K  | CHIP C 0.010UF K    |             | C295     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C169-171 |         |           | CK73GB1H102K  | CHIP C 1000PF K     |             | C298,299 |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |
| C173     |         |           | CK73GB1C104K  | CHIP C 0.10UF K     |             | C302     |         |           | C92-0040-05   | CHIP-ELE 47UF 16WV   |             |
| C174     |         |           | CC73GCH1H101J | CHIP C 100PF J      |             | C304     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |             |

## PARTS LIST

## TX-RX UNIT (X57-6380-20)

| Ref. No. | Address | New parts | Parts No.     | Description          | Desti-nation | Ref. No. | Address | New parts | Parts No.     | Description                   | Desti-nation |
|----------|---------|-----------|---------------|----------------------|--------------|----------|---------|-----------|---------------|-------------------------------|--------------|
| C307     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | C835     |         |           | C93-0603-05   | CHIP C 1000PF 500WV           |              |
| C308     |         |           | C92-0560-05   | CHIP-TAN 10UF 6.3WV  |              | C836     |         |           | CK73GB1H103K  | CHIP C 0.010UF K              |              |
| C310     |         |           | CK73GB1H103K  | CHIP C 0.010UF K     |              | C837     |         |           | CC73GCH1H120J | CHIP C 12PF J                 |              |
| C314     |         |           | CK73GB1C104K  | CHIP C 0.10UF K      |              | C838     |         |           | C93-0603-05   | CHIP C 1000PF 500WV           |              |
| C316     |         |           | C92-0516-05   | CHIP-TAN 4.7UF 16WV  |              | C839     |         |           | C93-0565-05   | CHIP C 27PF 500WV             |              |
| C318     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | C840     |         |           | CC73GCH1H0R5B | CHIP C 0.5PF B                |              |
| C320     |         |           | C92-0722-05   | ELECTRO 470UF 16WV   |              | C841     |         |           | CC73GCH1H020B | CHIP C 2.0PF B                |              |
| C326-328 |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | C843     |         |           | C93-0566-05   | CHIP C 33PF 500WV             |              |
| C329     |         |           | CK73GB1H103K  | CHIP C 0.010UF K     |              | C844     |         |           | CK73GB1H102K  | CHIP C 1000PF K               |              |
| C330-332 |         |           | CC73GCH1H101J | CHIP C 100PF J       |              | C846     |         |           | CC73GCH1H0R5B | CHIP C 0.5PF B                |              |
| C333     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | C847     |         |           | CC73GCH1H020B | CHIP C 2.0PF B                |              |
| C334     |         |           | CC73GCH1H180J | CHIP C 18PF J        |              | C849     |         |           | C93-0566-05   | CHIP C 33PF 500WV             |              |
| C335,336 |         |           | CK73GB1C104K  | CHIP C 0.10UF K      |              | C850     |         |           | CK73GB1H102K  | CHIP C 1000PF K               |              |
| C337     |         |           | C92-0507-05   | CHIP-TAN 4.7UF 6.3WV |              | C852     |         |           | C93-0564-05   | CHIP C 22PF 500WV             |              |
| C338     |         |           | CK73GB1C104K  | CHIP C 0.10UF K      |              | C853     |         |           | CK73FB1C474K  | CHIP C 0.47UF K               |              |
| C340     |         |           | C92-0560-05   | CHIP-TAN 10UF 6.3WV  |              | C854     |         |           | CC73GCH1H030B | CHIP C 3.0PF B                |              |
| C341     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | C855,856 |         |           | C93-0555-05   | CHIP C 5.0PF 500WV            |              |
| C342     |         |           | C92-0507-05   | CHIP-TAN 4.7UF 6.3WV |              | TC1-3    |         |           | C05-0245-05   | CERAMIC TRIMMER CAP (10PF)    |              |
| C344-353 |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | TC5      |         | *         | C05-0399-05   | CERAMIC TRIMMER CAP (6PF)     |              |
| C355     |         |           | CK73GB1C104K  | CHIP C 0.10UF K      |              | CN1      |         |           | E40-5651-05   | FLAT CABLE CONNECTOR          |              |
| C358     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | CN5      |         |           | E40-3246-05   | PIN ASSY                      |              |
| C365,366 |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | CN800    |         |           | E23-0486-05   | TERMINAL                      |              |
| C367     |         |           | CC73GCH1H101J | CHIP C 100PF J       |              | J1       |         |           | E11-0425-05   | 3.5D PHONE JACK               |              |
| C371,372 |         |           | CK73GB1H471K  | CHIP C 470PF K       |              | CF1      |         | *         | L72-0993-05   | CERAMIC FILTER                |              |
| C374     |         |           | C92-0507-05   | CHIP-TAN 4.7UF 6.3WV |              | CF2      |         | *         | L72-0999-05   | CERAMIC FILTER                |              |
| C375     |         |           | CK73GB1C104K  | CHIP C 0.10UF K      |              | L1       |         | *         | L92-0140-05   | FERRITE CHIP                  |              |
| C376     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | L2       |         | *         | L41-1005-08   | SMALL FIXED INDUCTOR          |              |
| C377     |         |           | C92-0004-05   | CHIP-TAN 1.0UF 16WV  |              | L3       |         |           | L92-0138-05   | FERRITE CHIP                  |              |
| C378     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | L4       |         |           | L92-0140-05   | FERRITE CHIP                  |              |
| C379     |         |           | CK73GB1C104K  | CHIP C 0.10UF K      |              | L5,6     |         |           | L40-2702-86   | SMALL FIXED INDUCTOR (27UH)   |              |
| C508     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | L7       |         |           | L92-0140-05   | FERRITE CHIP                  |              |
| C511     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | L8       |         |           | L40-2702-86   | SMALL FIXED INDUCTOR (27UH)   |              |
| C512,513 |         |           | CC73GCH1H101J | CHIP C 100PF J       |              | L9       |         |           | L40-2778-67   | SMALL FIXED INDUCTOR (27NH)   |              |
| C514     |         |           | CC73GCH1H150J | CHIP C 15PF J        |              | L10      |         |           | L40-2702-86   | SMALL FIXED INDUCTOR (27UH)   |              |
| C515     |         |           | CC73GCH1H040B | CHIP C 4.0PF B       |              | L11      |         |           | L40-3978-67   | SMALL FIXED INDUCTOR (39NH)   |              |
| C518     |         |           | C92-0507-05   | CHIP-TAN 4.7UF 6.3WV |              | L12      |         |           | L40-3381-86   | SMALL FIXED INDUCTOR (0.33UH) |              |
| C523     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | L13      |         |           | L40-2702-86   | SMALL FIXED INDUCTOR (27UH)   |              |
| C524     |         |           | CK73GB1H392K  | CHIP C 3900PF K      |              | L14      |         |           | L40-3381-86   | SMALL FIXED INDUCTOR (0.33UH) |              |
| C525     |         |           | CK73FB1A105K  | CHIP C 1.0UF K       |              | L15      |         |           | L40-2702-86   | SMALL FIXED INDUCTOR (27UH)   |              |
| C526,527 |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | L16      |         |           | L92-0140-05   | FERRITE CHIP                  |              |
| C800     |         |           | CK73GB1H821K  | CHIP C 820PF K       |              | L17      |         | *         | L41-3385-08   | SMALL FIXED INDUCTOR          |              |
| C802     |         |           | CC73GCH1H330J | CHIP C 33PF J        |              | L18      |         |           | L92-0140-05   | FERRITE CHIP                  |              |
| C803     |         |           | CC73GCH1H820J | CHIP C 82PF J        |              | L19,20   |         |           | L40-2702-86   | SMALL FIXED INDUCTOR (27UH)   |              |
| C804     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | L21      |         | *         | L41-3375-06   | SMALL FIXED INDUCTOR          |              |
| C805     |         |           | CK73FB1H102K  | CHIP C 1000PF K      |              | L22      |         |           | L34-4554-05   | COIL                          |              |
| C807     |         |           | CK73GB1H102K  | CHIP C 1000PF K      |              | L23      |         |           | L92-0140-05   | FERRITE CHIP                  |              |
| C808     |         |           | CK73GB1H681K  | CHIP C 680PF K       |              | L24      |         | *         | L41-1585-06   | SMALL FIXED INDUCTOR          |              |
| C809     |         |           | CK73GB1C104K  | CHIP C 0.10UF K      |              | L25      |         | *         | L41-1085-06   | SMALL FIXED INDUCTOR          |              |
| C811     |         |           | CK73FB1H102K  | CHIP C 1000PF K      |              | L26      |         | *         | L41-8285-08   | SMALL FIXED INDUCTOR          |              |
| C812     |         |           | C93-0573-05   | CHIP C 120PF 500WV   |              | L27      |         | *         | L41-5685-08   | SMALL FIXED INDUCTOR          |              |
| C815     |         |           | C92-0719-05   | ELECTRO 47UF 25WV    |              | L30      |         |           | L34-4612-05   | AIR-CORE COIL                 |              |
| C821     |         |           | CK73FB1H102K  | CHIP C 1000PF K      |              | L31      |         | *         | L41-6875-08   | SMALL FIXED INDUCTOR          |              |
| C824     |         |           | CM73F2H181J   | CHIP C 180PF J       |              | L32      |         |           | L34-4612-05   | AIR-CORE COIL                 |              |
| C827     |         |           | C93-0603-05   | CHIP C 1000PF 500WV  |              | L33      |         | *         | L41-6875-08   | SMALL FIXED INDUCTOR          |              |
| C828     |         |           | CM73F2H680J   | CHIP C 68PF J        |              | L36      |         |           | L34-4612-05   | AIR-CORE COIL                 |              |
| C829     |         |           | CK73FB1C474K  | CHIP C 0.47UF K      |              | L38      |         | *         | L34-4611-05   | AIR-CORE COIL                 |              |
| C831     |         |           | C93-0560-05   | CHIP C 10PF 500WV    |              | L52      |         | *         | L41-5675-06   | SMALL FIXED INDUCTOR          |              |
| C832     |         |           | C93-0603-05   | CHIP C 1000PF 500WV  |              | L54      |         | *         | L41-1085-06   | SMALL FIXED INDUCTOR          |              |
| C833     |         |           | C93-0562-05   | CHIP C 15PF 500WV    |              | L55      |         |           | L92-0140-05   | FERRITE CHIP                  |              |
| C834     |         |           | CK73GB1H103K  | CHIP C 0.010UF K     |              |          |         |           |               |                               |              |

## PARTS LIST

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| Ref. No. | Address | New parts | Parts No.    | Description                  | Destination | Ref. No. | Address | New parts | Parts No.    | Description          | Destination |
|----------|---------|-----------|--------------|------------------------------|-------------|----------|---------|-----------|--------------|----------------------|-------------|
| L800,801 |         | *         | L41-2775-06  | SMALL FIXED INDUCTOR         |             | R60      |         |           | RK73GB1J103J | CHIP R 10K J 1/16W   |             |
| L802     |         |           | L34-4608-05  | AIR-CORE COIL                |             | R61      |         |           | RK73GB1J473J | CHIP R 47K J 1/16W   |             |
| L803     |         | *         | L34-4692-05  | AIR-CORE COIL                |             | R62,63   |         |           | RK73GB1J104J | CHIP R 100K J 1/16W  |             |
| L804     |         | *         | L34-4667-05  | AIR-CORE COIL                |             | R64      |         |           | RK73GB1J154J | CHIP R 150K J 1/16W  |             |
| L805     |         | *         | L34-4668-05  | AIR-CORE COIL                |             | R67      |         |           | RK73GB1J223J | CHIP R 22K J 1/16W   |             |
| L806-808 |         | *         | L34-4670-05  | AIR-CORE COIL                |             | R70      |         |           | RK73GB1J473J | CHIP R 47K J 1/16W   |             |
| L809     |         | *         | L34-4667-05  | AIR-CORE COIL                |             | R72      |         |           | RK73GB1J224J | CHIP R 220K J 1/16W  |             |
| L810     |         | *         | L34-4705-05  | AIR-CORE COIL                |             | R73,74   |         |           | RK73GB1J103J | CHIP R 10K J 1/16W   |             |
| L811     |         | *         | L34-4693-05  | AIR-CORE COIL                |             | R76      |         |           | RK73GB1J101J | CHIP R 100 J 1/16W   |             |
| X1       |         | *         | L77-1868-15  | TCXO (16.8MHZ)               |             | R77,78   |         |           | RK73GB1J103J | CHIP R 10K J 1/16W   |             |
| X2       |         | *         | L77-1867-05  | CRYSTAL RESONATOR (7.159MHZ) |             | R80-85   |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |             |
| XF1      |         | *         | L71-0591-05  | MCF (49.95MHZ)               |             | R86      |         |           | RK73GB1J101J | CHIP R 100 J 1/16W   |             |
| R1       |         |           | RK73GB1J332J | CHIP R 3.3K J 1/16W          |             | R87      |         |           | RK73GB1J223J | CHIP R 22K J 1/16W   |             |
| R2       |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W          |             | R88      |         |           | RK73GB1J101J | CHIP R 100 J 1/16W   |             |
| R3       |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W         |             | R89      |         |           | RK73GB1J104J | CHIP R 100K J 1/16W  |             |
| R4,5     |         |           | RK73GB1J101J | CHIP R 100 J 1/16W           |             | R94      |         |           | RK73GB1J472J | CHIP R 4.7K J 1/16W  |             |
| R6,7     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W         |             | R97      |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |             |
| R10,11   |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W          |             | R98,99   |         |           | RK73GB1J221J | CHIP R 220 J 1/16W   |             |
| R12      |         |           | RK73GB1J152J | CHIP R 1.5K J 1/16W          |             | R100     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |             |
| R13      |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W          |             | R101     |         |           | RK73GB1J124J | CHIP R 120K J 1/16W  |             |
| R15      |         |           | RK73GB1J100J | CHIP R 10 J 1/16W            |             | R102     |         |           | RK73GB1J223J | CHIP R 22K J 1/16W   |             |
| R18      |         |           | RK73GB1J913J | CHIP R 91K J 1/16W           |             | R103     |         |           | RK73GB1J182J | CHIP R 1.8K J 1/16W  |             |
| R19      |         |           | RK73GB1J683J | CHIP R 68K J 1/16W           |             | R104     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W |             |
| R20      |         |           | RK73GB1J104J | CHIP R 100K J 1/16W          |             | R106     |         |           | RK73GB1J472J | CHIP R 4.7K J 1/16W  |             |
| R21      |         |           | RK73GB1J152J | CHIP R 1.5K J 1/16W          |             | R107     |         |           | RK73GB1J101J | CHIP R 100 J 1/16W   |             |
| R22      |         |           | RK73GB1J122J | CHIP R 1.2K J 1/16W          |             | R108     |         |           | RK73GB1J274J | CHIP R 270K J 1/16W  |             |
| R23      |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W          |             | R109     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W |             |
| R24      |         |           | RK73GB1J754J | CHIP R 750K J 1/16W          |             | R111     |         |           | RK73GB1J222J | CHIP R 2.2K J 1/16W  |             |
| R26,27   |         |           | RK73GH1J153D | CHIP R 15K D 1/16W           |             | R113     |         |           | RK73GB1J183J | CHIP R 18K J 1/16W   |             |
| R28      |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W         |             | R114     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W |             |
| R30      |         |           | RK73GB1J152J | CHIP R 1.5K J 1/16W          |             | R115     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |             |
| R31      |         |           | RK73GB1J244J | CHIP R 240K J 1/16W          |             | R117     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |             |
| R32      |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W         |             | R118     |         |           | RK73GB1J473J | CHIP R 47K J 1/16W   |             |
| R33      |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W          |             | R119     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |             |
| R34      |         |           | RK73GB1J562J | CHIP R 5.6K J 1/16W          |             | R120     |         |           | RK73GB1J473J | CHIP R 47K J 1/16W   |             |
| R36      |         |           | RK73GB1J471J | CHIP R 470 J 1/16W           |             | R122,123 |         |           | RK73GB1J473J | CHIP R 47K J 1/16W   |             |
| R37      |         |           | RK73GB1J153J | CHIP R 15K J 1/16W           |             | R124     |         |           | RK73GB1J472J | CHIP R 4.7K J 1/16W  |             |
| R38      |         |           | RK73GB1J562J | CHIP R 5.6K J 1/16W          |             | R126     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |             |
| R39      |         |           | RK73GB1J103J | CHIP R 10K J 1/16W           |             | R127     |         |           | RK73GB1J104J | CHIP R 100K J 1/16W  |             |
| R40      |         |           | RK73GB1J224J | CHIP R 220K J 1/16W          |             | R128     |         |           | RK73GB1J105J | CHIP R 1.0M J 1/16W  |             |
| R41      |         |           | RK73GB1J273J | CHIP R 27K J 1/16W           |             | R130     |         |           | RK73GB1J332J | CHIP R 3.3K J 1/16W  |             |
| R42      |         |           | RK73GB1J183J | CHIP R 18K J 1/16W           |             | R132     |         |           | RK73GB1J471J | CHIP R 470 J 1/16W   |             |
| R43      |         |           | RK73GB1J273J | CHIP R 27K J 1/16W           |             | R133     |         |           | RK73GB1J101J | CHIP R 100 J 1/16W   |             |
| R44      |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W         |             | R134     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W |             |
| R45      |         |           | RK73GB1J334J | CHIP R 330K J 1/16W          |             | R135-140 |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |             |
| R46      |         |           | RK73GB1J681J | CHIP R 680 J 1/16W           |             | R141     |         |           | RK73GB1J152J | CHIP R 1.5K J 1/16W  |             |
| R47      |         |           | RK73GB1J563J | CHIP R 56K J 1/16W           |             | R142-144 |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |             |
| R48      |         |           | RK73GB1J154J | CHIP R 150K J 1/16W          |             | R145     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W |             |
| R49      |         |           | RK73GB1J823J | CHIP R 82K J 1/16W           |             | R146     |         |           | RK73GB1J334J | CHIP R 330K J 1/16W  |             |
| R50      |         |           | RK73GB1J473J | CHIP R 47K J 1/16W           |             | R147     |         |           | RK73GB1J473J | CHIP R 47K J 1/16W   |             |
| R51      |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W          |             | R148     |         |           | RK73GB1J223J | CHIP R 22K J 1/16W   |             |
| R52      |         |           | RK73GB1J683J | CHIP R 68K J 1/16W           |             | R149     |         |           | RK73GB1J104J | CHIP R 100K J 1/16W  |             |
| R53      |         |           | RK73GB1J823J | CHIP R 82K J 1/16W           |             | R150     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |             |
| R54      |         |           | RK73GB1J103J | CHIP R 10K J 1/16W           |             | R151     |         |           | RK73GB1J103J | CHIP R 10K J 1/16W   |             |
| R55      |         |           | RK73GB1J272J | CHIP R 2.7K J 1/16W          |             | R152     |         |           | RK73GB1J473J | CHIP R 47K J 1/16W   |             |
| R56      |         |           | RK73GB1J152J | CHIP R 1.5K J 1/16W          |             | R153     |         |           | RK73GB1J331J | CHIP R 330 J 1/16W   |             |
| R57      |         |           | RK73GB1J683J | CHIP R 68K J 1/16W           |             | R154     |         |           | RK73GB1J471J | CHIP R 470 J 1/16W   |             |
| R58      |         |           | RK73GB1J473J | CHIP R 47K J 1/16W           |             | R155     |         |           | RK73GB1J472J | CHIP R 4.7K J 1/16W  |             |
| R59      |         |           | RK73GB1J223J | CHIP R 22K J 1/16W           |             | R156     |         |           | RK73GB1J101J | CHIP R 100 J 1/16W   |             |
|          |         |           |              |                              |             | R158     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |             |

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| Ref. No. | Address | New parts | Parts No.    | Description          | Desti-nation | Ref. No. | Address | New parts | Parts No.    | Description          | Desti-nation |
|----------|---------|-----------|--------------|----------------------|--------------|----------|---------|-----------|--------------|----------------------|--------------|
| R159,160 |         |           | RK73GB1J101J | CHIP R 100 J 1/16W   |              | R242     |         |           | RK73GB1J472J | CHIP R 4.7K J 1/16W  |              |
| R161     |         |           | RK73GB1J473J | CHIP R 47K J 1/16W   |              | R245     |         |           | RK73GB1J104J | CHIP R 100K J 1/16W  |              |
| R162     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |              | R248     |         |           | RK73GB1J473J | CHIP R 47K J 1/16W   |              |
| R163     |         |           | RK73GB1J471J | CHIP R 470 J 1/16W   |              | R252     |         |           | RK73GB1J152J | CHIP R 1.5K J 1/16W  |              |
| R164     |         |           | RK73GB1J333J | CHIP R 33K J 1/16W   |              | R255     |         |           | RK73GB1J473J | CHIP R 47K J 1/16W   |              |
| R165     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W |              | R258     |         |           | RK73GB1J104J | CHIP R 100K J 1/16W  |              |
| R166     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |              | R260     |         |           | RK73GB1J473J | CHIP R 47K J 1/16W   |              |
| R167     |         |           | RK73GB1J470J | CHIP R 47 J 1/16W    |              | R261     |         |           | RK73GB1J123J | CHIP R 12K J 1/16W   |              |
| R168     |         |           | RK73GB1J183J | CHIP R 18K J 1/16W   |              | R262     |         |           | R92-1215-05  | CHIP R 470 J 1/2W    |              |
| R169     |         |           | RK73GB1J222J | CHIP R 2.2K J 1/16W  |              | R264     |         |           | RK73GB1J391J | CHIP R 390 J 1/16W   |              |
| R172     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |              | R265     |         |           | RK73GB1J472J | CHIP R 4.7K J 1/16W  |              |
| R173     |         |           | RK73GB1J104J | CHIP R 100K J 1/16W  |              | R266     |         |           | RK73GB1J334J | CHIP R 330K J 1/16W  |              |
| R174     |         |           | RK73GB1J470J | CHIP R 47 J 1/16W    |              | R268     |         |           | R92-0670-05  | CHIP R 0 OHM         |              |
| R175     |         |           | RK73GB1J271J | CHIP R 270 J 1/16W   |              | R271     |         |           | RK73GB1J472J | CHIP R 4.7K J 1/16W  |              |
| R176     |         |           | RK73GB1J823J | CHIP R 82K J 1/16W   |              | R272,273 |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |              |
| R177     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |              | R274     |         |           | RK73GB1J223J | CHIP R 22K J 1/16W   |              |
| R178     |         |           | RK73GB1J180J | CHIP R 18 J 1/16W    |              | R275     |         |           | RK73GB1J333J | CHIP R 33K J 1/16W   |              |
| R179     |         |           | RK73GB1J154J | CHIP R 150K J 1/16W  |              | R276-278 |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |              |
| R180     |         |           | RK73GB1J271J | CHIP R 270 J 1/16W   |              | R279     | *       |           | RK73G1J393D  | CHIP R 39K D 1/16W   |              |
| R181     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |              | R280     |         |           | RK73GH1J274D | CHIP R 270K D 1/16W  |              |
| R183     |         |           | RK73GB1J222J | CHIP R 2.2K J 1/16W  |              | R281     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |              |
| R184     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W |              | R282     |         |           | RK73GB1J684J | CHIP R 680K J 1/16W  |              |
| R185     |         |           | RK73GB1J103J | CHIP R 10K J 1/16W   |              | R283     |         |           | RK73GB1J184J | CHIP R 180K J 1/16W  |              |
| R186     |         |           | RK73GB1J100J | CHIP R 10 J 1/16W    |              | R285     |         |           | RK73GB1J681J | CHIP R 680 J 1/16W   |              |
| R188     |         |           | RK73GB1J104J | CHIP R 100K J 1/16W  |              | R286     |         |           | RK73GB1J124J | CHIP R 120K J 1/16W  |              |
| R189     |         |           | RK73GH1J124D | CHIP R 120K D 1/16W  |              | R287     |         |           | RK73GB1J472J | CHIP R 4.7K J 1/16W  |              |
| R190     |         |           | RK73GB1J123J | CHIP R 12K J 1/16W   |              | R288     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W |              |
| R191     |         |           | RK73GH1J913D | CHIP R 91K D 1/16W   |              | R301     |         |           | RK73GB1J104J | CHIP R 100K J 1/16W  |              |
| R192     |         |           | RK73GB1J562J | CHIP R 5.6K J 1/16W  |              | R302     |         |           | RK73GB1J683J | CHIP R 68K J 1/16W   |              |
| R193     |         |           | RK73GB1J470J | CHIP R 47 J 1/16W    |              | R303     |         |           | RK73GB1J334J | CHIP R 330K J 1/16W  |              |
| R194     |         |           | RK73GB1J153J | CHIP R 15K J 1/16W   |              | R304     |         |           | RK73GB1J224J | CHIP R 220K J 1/16W  |              |
| R195     |         |           | RK73GH1J562D | CHIP R 5.6K D 1/16W  |              | R305     |         |           | RK73GB1J913J | CHIP R 91K J 1/16W   |              |
| R196     |         |           | RK73GB1J471J | CHIP R 470 J 1/16W   |              | R306     |         |           | RK73GB1J224J | CHIP R 220K J 1/16W  |              |
| R198     |         |           | RK73GB1J220J | CHIP R 22 J 1/16W    |              | R307     |         |           | RK73GB1J333J | CHIP R 33K J 1/16W   |              |
| R202     |         |           | RK73GB1J332J | CHIP R 3.3K J 1/16W  |              | R308     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W |              |
| R203     |         |           | RK73FB2A470J | CHIP R 47 J 1/10W    |              | R310     |         |           | RK73GB1J104J | CHIP R 100K J 1/16W  |              |
| R204     |         |           | RK73GB1J104J | CHIP R 100K J 1/16W  |              | R311     |         |           | RK73GB1J101J | CHIP R 100 J 1/16W   |              |
| R205     |         |           | RK73FB2A100J | CHIP R 10 J 1/10W    |              | R313     |         |           | RK73GB1J821J | CHIP R 820 J 1/16W   |              |
| R206     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W |              | R318     |         |           | RK73FB2A222J | CHIP R 2.2K J 1/10W  |              |
| R207     |         |           | RK73GB1J823J | CHIP R 82K J 1/16W   |              | R319,320 |         |           | RK73GB1J474J | CHIP R 470K J 1/16W  |              |
| R208     |         |           | RK73GB1J151J | CHIP R 150 J 1/16W   |              | R321     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W |              |
| R209     |         |           | RK73GB1J394J | CHIP R 390K J 1/16W  |              | R322     |         |           | RK73GB1J683J | CHIP R 68K J 1/16W   |              |
| R210     |         |           | RK73GB1J334J | CHIP R 330K J 1/16W  |              | R323     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W |              |
| R211     |         |           | RK73GB1J473J | CHIP R 47K J 1/16W   |              | R324,325 |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |              |
| R213     |         |           | R92-1217-05  | CHIP R 0 OHM         |              | R326     |         |           | RK73GB1J152J | CHIP R 1.5K J 1/16W  |              |
| R214     |         |           | RK73GB1J562J | CHIP R 5.6K J 1/16W  |              | R328     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W |              |
| R215     |         |           | RK73GB1J104J | CHIP R 100K J 1/16W  |              | R329     |         |           | RK73GB1J473J | CHIP R 47K J 1/16W   |              |
| R216     |         |           | RK73GB1J562J | CHIP R 5.6K J 1/16W  |              | R330     |         |           | RK73GB1J183J | CHIP R 18K J 1/16W   |              |
| R217     |         |           | RK73GB1J474J | CHIP R 470K J 1/16W  |              | R331     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |              |
| R218     |         |           | RK73GB1J224J | CHIP R 220K J 1/16W  |              | R332     |         |           | RK73GB1J474J | CHIP R 470K J 1/16W  |              |
| R219     |         |           | RK73GB1J105J | CHIP R 1.0M J 1/16W  |              | R333     |         |           | RK73GB1J394J | CHIP R 390K J 1/16W  |              |
| R221     |         |           | RK73FB2A471J | CHIP R 470 J 1/10W   |              | R334,335 |         |           | RK73GB1J472J | CHIP R 4.7K J 1/16W  |              |
| R224     |         |           | RK73FB2A120J | CHIP R 12 J 1/10W    |              | R800     |         |           | RK73GB1J101J | CHIP R 100 J 1/16W   |              |
| R227     |         |           | RK73GB1J223J | CHIP R 22K J 1/16W   |              | R801     |         |           | RK73GB1J333J | CHIP R 33K J 1/16W   |              |
| R228     |         |           | RK73GB1J184J | CHIP R 180K J 1/16W  |              | R802     |         |           | RK73GB1J224J | CHIP R 220K J 1/16W  |              |
| R229     |         |           | RK73GB1J223J | CHIP R 22K J 1/16W   |              | R803     |         |           | RK73EB2B330J | CHIP R 33 J 1/8W     |              |
| R232     |         |           | RK73GB1J184J | CHIP R 180K J 1/16W  |              | R804     |         |           | RK73GB1J333J | CHIP R 33K J 1/16W   |              |
| R233     |         |           | RK73FB2A471J | CHIP R 470 J 1/10W   |              | R805     |         |           | RK73EB2B331J | CHIP R 330 J 1/8W    |              |
| R234     |         |           | RK73GB1J153J | CHIP R 15K J 1/16W   |              | R807,808 |         |           | RK73GB1J471J | CHIP R 470 J 1/16W   |              |
| R237     |         |           | RK73GB1J104J | CHIP R 100K J 1/16W  |              | R809     |         |           | RK73GB1J102J | CHIP R 1.0K J 1/16W  |              |

## PARTS LIST

## TX-RX UNIT (X57-6380-20)

| Ref. No. | Address | New parts | Parts No.    | Description                | Destination | Ref. No. | Address | New parts | Parts No.     | Description        | Destination |
|----------|---------|-----------|--------------|----------------------------|-------------|----------|---------|-----------|---------------|--------------------|-------------|
| R811     |         |           | R92-1215-05  | CHIP R 470 J 1/2W          |             | Q3       |         |           | 2SC4649(N,P)  | TRANSISTOR         |             |
| R812,813 |         |           | RK73GB1J473J | CHIP R 47K J 1/16W         |             | Q4       |         |           | 2SA1832(GR)   | TRANSISTOR         |             |
| R814     |         |           | RK73GB1J563J | CHIP R 56K J 1/16W         |             | Q5       |         |           | 2SC4738(GR)   | TRANSISTOR         |             |
| R816     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W       |             | Q6       |         |           | 2SC4617(S)    | TRANSISTOR         |             |
| R817     |         |           | RK73GB1J473J | CHIP R 47K J 1/16W         |             | Q7       |         |           | 2SJ243        | FET                |             |
| R818     |         |           | RK73GB1J221J | CHIP R 220 J 1/16W         |             | Q10,11   |         |           | 2SK508NV(K52) | FET                |             |
| R819     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W       |             | Q12      |         |           | KRX102U       | TRANSISTOR         |             |
| R820     |         |           | RK73GB1J473J | CHIP R 47K J 1/16W         |             | Q13      |         |           | 2SK1824       | FET                |             |
| R821     |         |           | R92-1261-05  | CHIP R 150 J 1/2W          |             | Q14      |         |           | 2SC4617(S)    | TRANSISTOR         |             |
| R822,823 |         |           | RK73GB1J223J | CHIP R 22K J 1/16W         |             | Q15      |         |           | 2SC5108(Y)    | TRANSISTOR         |             |
| R824     |         |           | RK73GB1J473J | CHIP R 47K J 1/16W         |             | Q16      |         | *         | KRC414RTK     | DIGITAL TRANSISTOR |             |
| R825     |         |           | R92-1252-05  | CHIP R 0 OHM J 1/16W       |             | Q18      |         |           | 2SC2412K      | TRANSISTOR         |             |
| R888     |         |           | F53-0108-05  | FUSE 1.8A 50V              |             | Q19,20   |         |           | 2SC4649(N,P)  | TRANSISTOR         |             |
| D1-4     |         |           | DA221        | DIODE                      |             | Q21      |         | *         | 3SK255        | FET                |             |
| D6       |         |           | MA2S111      | DIODE                      |             | Q22      |         |           | 2SK1824       | FET                |             |
| D7       |         |           | HZU5ALL      | DIODE                      |             | Q23      |         |           | 2SC3357       | TRANSISTOR         |             |
| D9-12    |         |           | MA2S304      | VARIABLE CAPACITANCE DIODE |             | Q24      |         |           | 2SC4617(S)    | TRANSISTOR         |             |
| D13      |         |           | DAN222       | DIODE                      |             | Q25      |         |           | 2SC3357       | TRANSISTOR         |             |
| D14      |         |           | MA360        | VARIABLE CAPACITANCE DIODE |             | Q26      |         | *         | 3SK255        | FET                |             |
| D15      |         |           | DAN222       | DIODE                      |             | Q29,30   |         |           | KRC102S       | DIGITAL TRANSISTOR |             |
| D16      |         |           | MA2S111      | DIODE                      |             | Q31      |         |           | 2SA1745(6,7)  | TRANSISTOR         |             |
| D18      |         |           | MA742        | DIODE                      |             | Q32      |         |           | DTC363EU      | DIGITAL TRANSISTOR |             |
| D19      |         |           | DAN235E      | DIODE                      |             | Q33      |         |           | KTA1664(Y)    | TRANSISTOR         |             |
| D20      |         |           | 1SS355       | DIODE                      |             | Q34,35   |         |           | KRC102S       | DIGITAL TRANSISTOR |             |
| D21,22   |         |           | HVC350B      | VARIABLE CAPACITANCE DIODE |             | Q37      |         |           | 2SK1824       | FET                |             |
| D23      |         |           | DA221        | DIODE                      |             | Q38      |         | *         | KRC404RTK     | DIGITAL TRANSISTOR |             |
| D24      |         |           | MA742        | DIODE                      |             | Q41      |         |           | 2SC4919       | TRANSISTOR         |             |
| D25,26   |         |           | HVC350B      | VARIABLE CAPACITANCE DIODE |             | Q42      |         |           | 2SA1641(S,T)  | TRANSISTOR         |             |
| D38      |         |           | ZSH5MA27     | SURGE ABSORBER             |             | Q43      |         |           | 2SK1824       | FET                |             |
| D39      |         |           | 02DZ18(X,Y)  | ZENER DIODE                |             | Q101     | 2B      |           | 2SK3478-22    | FET                |             |
| D41      |         | *         | 1812L110PR   | VARISTOR                   |             | Q800     |         |           | 2SK3075       | FET                |             |
| D43      |         |           | DAN222       | DIODE                      |             | TH1      |         | *         | B57331V2104J  | THERMISTOR         |             |
| D44      |         |           | 1SS372       | DIODE                      |             | TH3      |         | *         | B57331V2104J  | THERMISTOR         |             |
| D800     |         |           | 02DZ5.1(Y)   | ZENER DIODE                |             | TH5      |         | *         | B57331V2104J  | THERMISTOR         |             |
| D801     |         |           | MA4PH633     | DIODE                      |             |          |         |           |               |                    |             |
| D804     |         |           | XB15A709     | DIODE                      |             |          |         |           |               |                    |             |
| D805,806 |         |           | MA742        | DIODE                      |             |          |         |           |               |                    |             |
| D807     |         |           | 1SS355       | DIODE                      |             |          |         |           |               |                    |             |
| IC1      |         |           | MB15A02      | MOS IC                     |             |          |         |           |               |                    |             |
| IC3      |         |           | M62363FP     | MOS IC                     |             |          |         |           |               |                    |             |
| IC4      |         |           | NJM2902V     | MOS IC                     |             |          |         |           |               |                    |             |
| IC5      |         |           | TK14489V     | BI-POLAR IC                |             |          |         |           |               |                    |             |
| IC6      |         | *         | 784214AGC141 | MPU                        |             |          |         |           |               |                    |             |
| IC7      |         |           | 24LC08BT-1SN | ROM IC                     |             |          |         |           |               |                    |             |
| IC9      |         |           | LC73872M     | MOS IC                     |             |          |         |           |               |                    |             |
| IC10     |         |           | NJM2902V     | MOS IC                     |             |          |         |           |               |                    |             |
| IC11     |         |           | NJM2904V     | MOS IC                     |             |          |         |           |               |                    |             |
| IC14     |         |           | NJM78L05UA   | BI-POLAR IC                |             |          |         |           |               |                    |             |
| IC15     |         |           | PST9140NR    | MOS IC                     |             |          |         |           |               |                    |             |
| IC17     |         |           | NJM78L05UA   | BI-POLAR IC                |             |          |         |           |               |                    |             |
| IC18     |         |           | PST9140NR    | MOS IC                     |             |          |         |           |               |                    |             |
| IC19     |         |           | TC7W74FU     | MOS IC                     |             |          |         |           |               |                    |             |
| IC20     |         | *         | KIA7808AF    | ANALOG IC                  |             |          |         |           |               |                    |             |
| IC21     |         |           | NJM2100V     | MOS IC                     |             |          |         |           |               |                    |             |
| IC22     |         |           | NJM2904V     | MOS IC                     |             |          |         |           |               |                    |             |
| IC23     |         |           | UPB1509GV    | BI-POLAR IC                |             |          |         |           |               |                    |             |
| IC101    | 2B      |           | LA46001FU    | BI-POLAR IC                |             |          |         |           |               |                    |             |
| IC800    |         |           | TA75W01FU    | MOS IC                     |             |          |         |           |               |                    |             |
| Q2       |         |           | 2SJ243       | FET                        |             |          |         |           |               |                    |             |