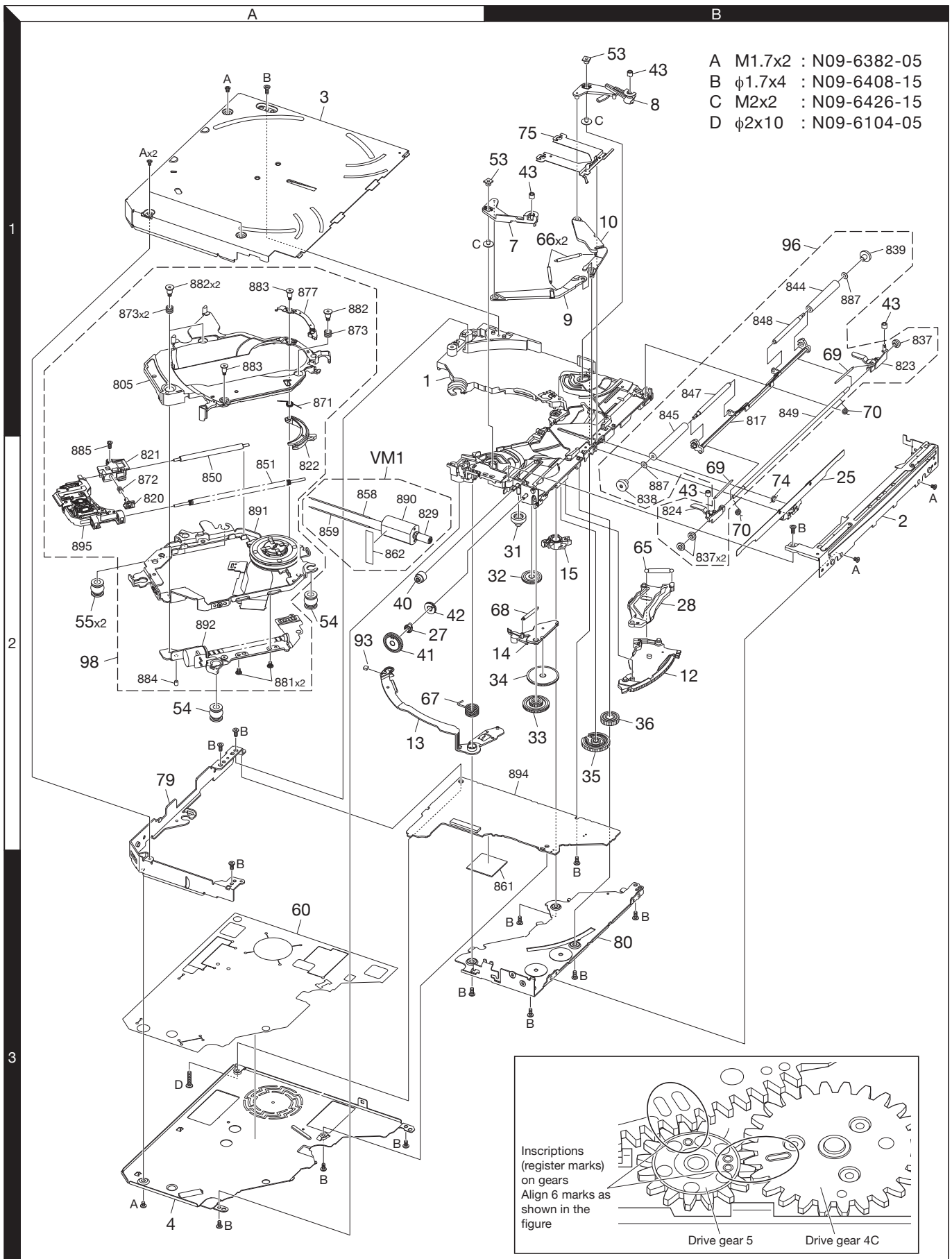
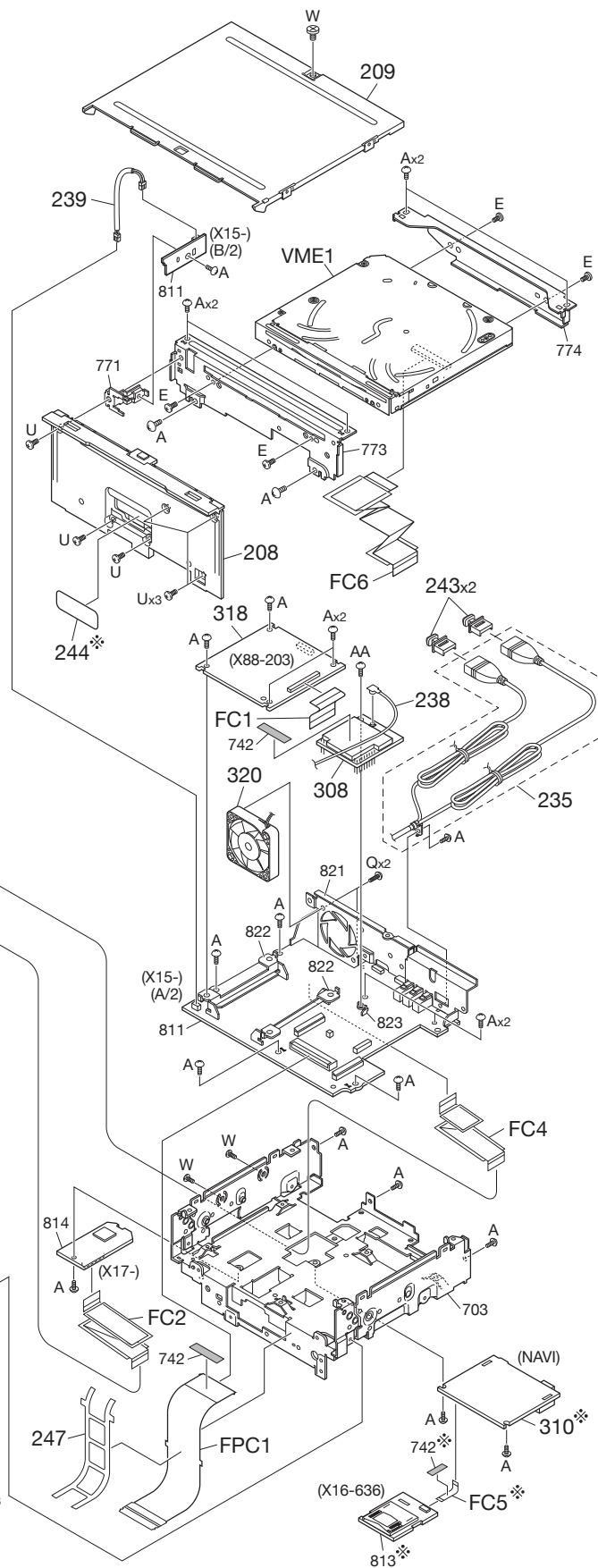
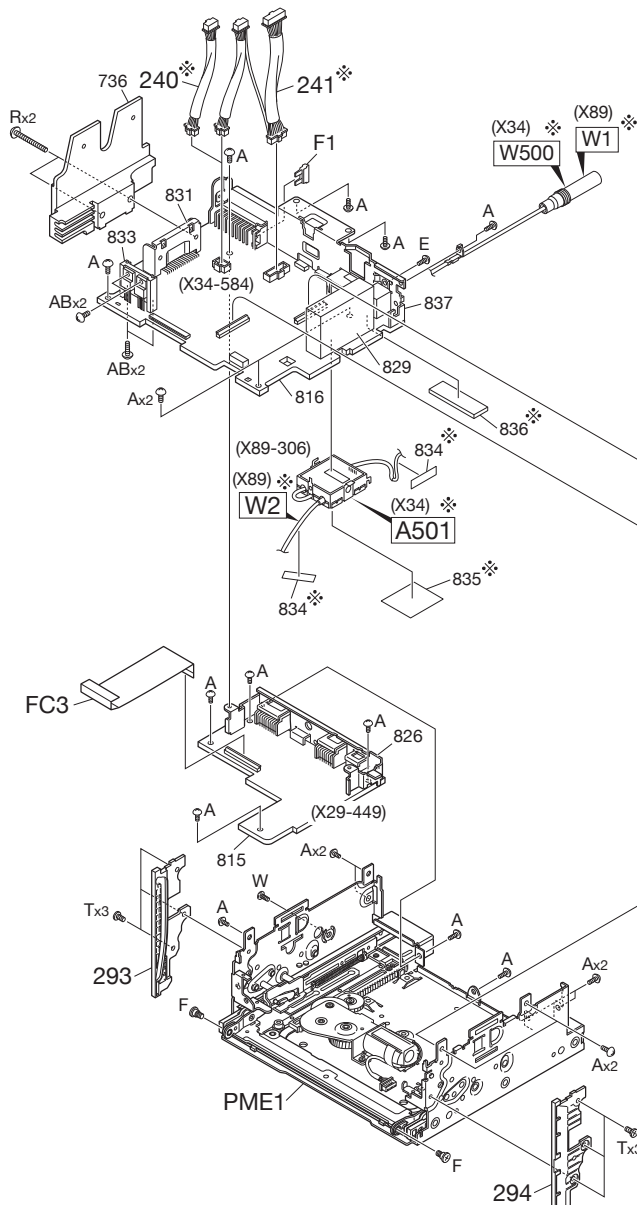


# EXPLODED VIEW (DVD MECHANISM)



# EXPLODED VIEW (UNIT)

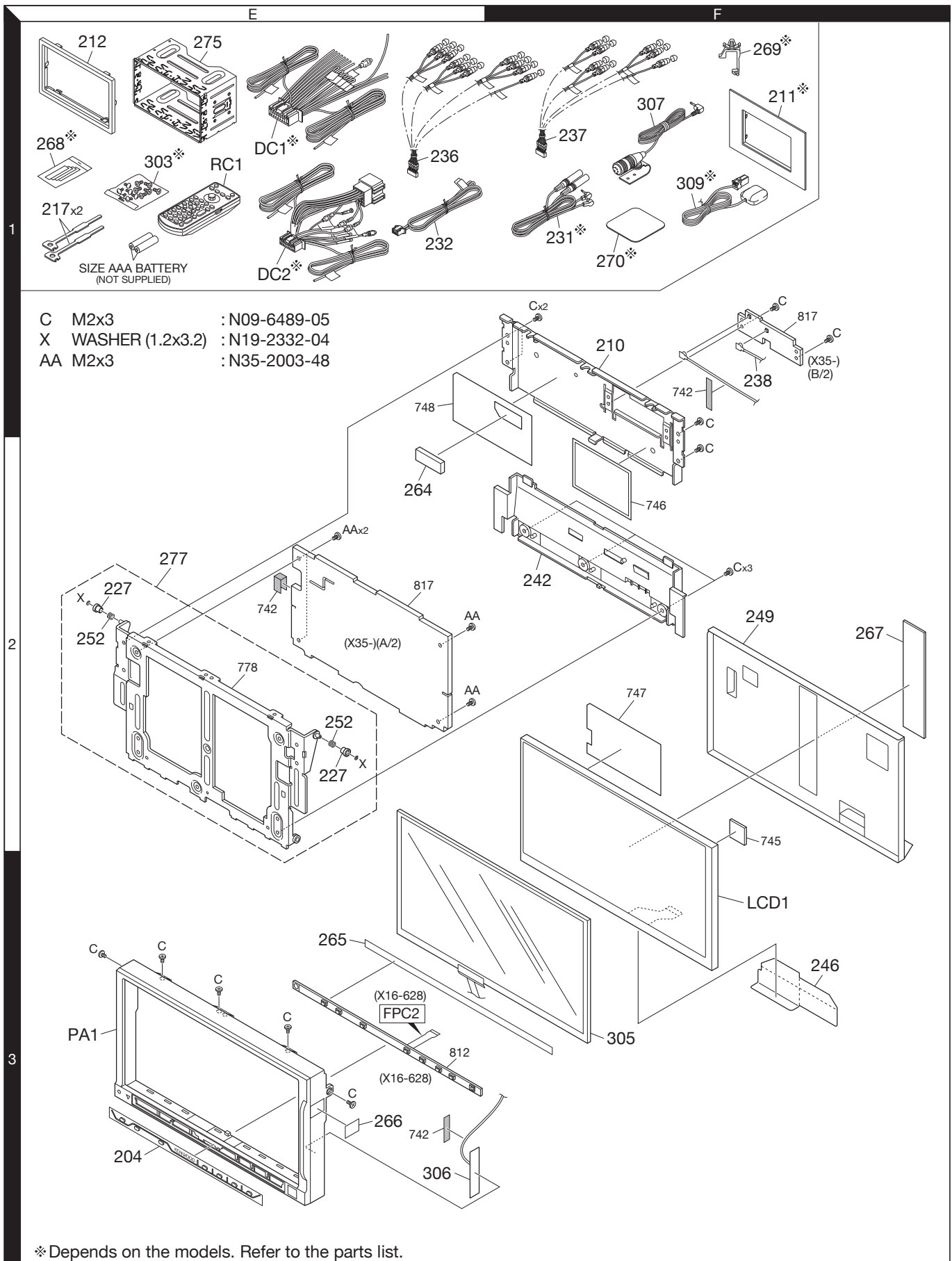
|    |             |               |
|----|-------------|---------------|
| A  | φ2.6x5      | : N86-2605-48 |
| E  | M2.6x4      | : N35-2604-43 |
| F  | PANEL SCREW | : N09-6490-05 |
| Q  | M3x11       | : N09-6498-05 |
| R  | M2.6x27     | : N09-6491-05 |
| T  | M2.6x5      | : N09-6493-05 |
| U  | M2.6x6      | : N09-6494-05 |
| W  | M3x5        | : N09-6425-15 |
| AA | M2x3        | : N35-2003-48 |
| AB | φ3x8        | : N09-6727-05 |



※ Depends on the models. Refer to the parts list.

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

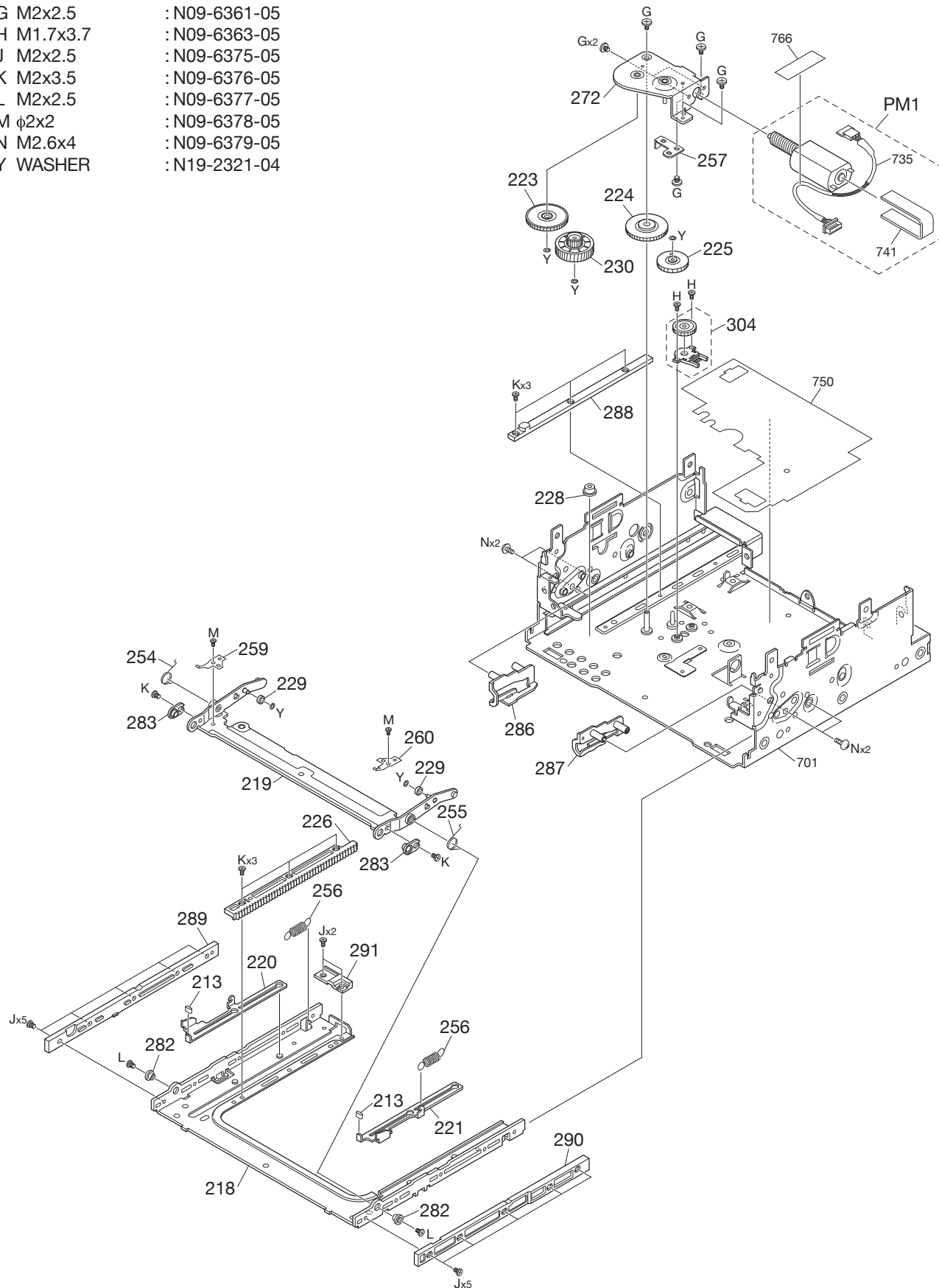
# EXPLODED VIEW (PANEL)



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

## EXPLODED VIEW (DRIVE MECHANISM)

|   |          |               |
|---|----------|---------------|
| G | M2x2.5   | : N09-6361-05 |
| H | M1.7x3.7 | : N09-6363-05 |
| J | M2x2.5   | : N09-6375-05 |
| K | M2x3.5   | : N09-6376-05 |
| L | M2x2.5   | : N09-6377-05 |
| M | φ2x2     | : N09-6378-05 |
| N | M2.6x4   | : N09-6379-05 |
| Y | WASHER   | : N19-2321-04 |



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

## PARTS LIST

\* New parts

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.

| Ref. No.                                                   | A<br>d<br>d | N<br>e<br>w | Parts No.   | Description                     | Desti-<br>nation | Ref. No. | A<br>d<br>d | N<br>e<br>w | Parts No.    | Description                   | Desti-<br>nation |
|------------------------------------------------------------|-------------|-------------|-------------|---------------------------------|------------------|----------|-------------|-------------|--------------|-------------------------------|------------------|
| <b>DDX8022BT/8022BTY/8032BT/8032BTM/812_DNX8120/8220BT</b> |             |             |             |                                 |                  | 221      | 3G          |             | D10-4900-03  | LEVER                         |                  |
| 204                                                        | 3E          | *           | A21-6665-03 | DRESSING PANEL                  |                  | 223      | 1H          |             | D13-2394-04  | GEAR                          |                  |
| 208                                                        | 1D          | *           | A22-3169-01 | SUB PANEL ASSY                  | K1E3             | 224      | 1H          |             | D13-2395-04  | GEAR                          |                  |
| 208                                                        | 1D          | *           | A22-3173-01 | SUB PANEL ASSY                  | KM1M3            | 225      | 1H          |             | D13-2396-04  | GEAR                          |                  |
| 208                                                        | 1D          | *           | A22-3173-01 | SUB PANEL ASSY                  | R1               | 226      | 3G          |             | D13-2397-03  | RACK (GEAR)                   |                  |
| 208                                                        | 1D          | *           | A22-3173-01 | SUB PANEL ASSY                  | X1E1E2           | 227      | 2E          |             | D14-1024-04  | ROLLER                        |                  |
| 209                                                        | 1D          |             | A52-0895-02 | TOP PLATE                       |                  | 228      | 2H          |             | D14-1010-04  | ROLLER                        |                  |
| 210                                                        | 1F          |             | A46-1862-02 | REAR COVER                      |                  | 229      | 2G          |             | D14-1011-14  | ROLLER                        |                  |
| PA1                                                        | 3E          | *           | A64-4493-01 | PANEL ASSY                      | K1               | 230      | 1H          |             | D19-0653-23  | CLUTCH ASSY                   |                  |
| PA1                                                        | 3E          | *           | A64-4494-01 | PANEL ASSY                      | E3               | 231      | 1F          |             | E30-6785-05  | CORD WITH PLUG (IPOD VIDEO)   | KR1K1            |
| PA1                                                        | 3E          | *           | A64-4504-01 | PANEL ASSY                      | K                | 232      | 1E          | *           | E30-6786-05  | CORD WITH PLUG (RELAY)        |                  |
| PA1                                                        | 3E          | *           | A64-4505-01 | PANEL ASSY                      | R1               | 235      | 2D          | *           | E30-6790-05  | CORD WITH PLUG (USB X2)       |                  |
| PA1                                                        | 3E          | *           | A64-4506-01 | PANEL ASSY                      | E1E2             | 236      | 1F          | *           | E30-6791-05  | CORD WITH PINPLUG (AV IN/OUT) |                  |
| PA1                                                        | 3E          | *           | A64-4507-01 | PANEL ASSY                      | M1M3             | 237      | 1F          | *           | E30-6793-05  | CORD WITH PINPLUG (PREOUT)    |                  |
| PA1                                                        | 3E          | *           | A64-4508-01 | PANEL ASSY                      | X1               | 238      | 2D          | *           | E30-6819-05  | CORD WITH PLUG                |                  |
| PME1                                                       | 3C          |             | A10-5300-41 | CHASSIS ASSY                    |                  | 239      | 1D          | *           | E39-0915-05+ | WIRING HARNESS                |                  |
| RC1                                                        | 1E          |             | A70-2082-15 | REMOTE CONTROLLER AS (RC-DV330) |                  | 240      | 2C          | *           | E39-0983-15  | WIRING HARNESS                | KM1M3            |
| -                                                          |             | *           | B54-4648-00 | INSTALLATION MANU (ENG.FRE.SPA) | KR1K1            | 240      | 2C          | *           | E39-0983-15  | WIRING HARNESS                | R1               |
| -                                                          |             | *           | B54-4649-00 | INSTALLATION MANUAL (POR.)      | R1               | 240      | 2C          | *           | E39-0983-15  | WIRING HARNESS                | X1E1E2           |
| -                                                          |             | *           | B54-4650-00 | INSTALLATION MANUAL (ENG.)      | E1E2E3           | 241      | 2C          | *           | E39-0986-15  | WIRING HARNESS                | K1E3             |
| -                                                          |             | *           | B54-4651-00 | INSTALLATION MANU (F.G.D.I.S.P) | E1E3             | DC1      | 1E          | *           | E30-6824-05  | DC CORD                       | KR1M1            |
| -                                                          |             | *           | B54-4652-00 | INSTALLATION MA (ENG.S-CHI.KOR) | M1X1M3           | DC1      | 1E          | *           | E30-6824-05  | DC CORD                       | X1M3K1           |
| -                                                          |             | *           | B54-4663-00 | INSTALLATION MANUAL (ARA.)      | M3               | DC2      | 1E          | *           | E30-6825-05  | DC CORD                       | E1E2E3           |
| -                                                          |             | *           | B59-1880-00 | SUB-INSTRUCTION MANUAL          |                  | FC1      | 2D          | *           | E39-1003-05  | FLAT CABLE                    |                  |
| -                                                          |             | *           | B64-4089-00 | INSTRUCTION MANUAL (ENG.)       | KR1K1            | FC2      | 3D          | *           | E39-1023-05  | FLAT CABLE                    |                  |
| -                                                          |             | *           | B64-4090-00 | INSTRUCTION MANUAL (FRE.)       | KK1              | FC3      | 3C          | *           | E39-1024-05  | FLAT CABLE                    |                  |
| -                                                          |             | *           | B64-4091-00 | INSTRUCTION MANUAL (SPA.)       | KR1K1            | FC4      | 3D          | *           | E39-1025-05  | FLAT CABLE                    |                  |
| -                                                          |             | *           | B64-4092-00 | INSTRUCTION MANUAL (POR.)       | R1               | FC5      | 3D          | *           | E39-1026-05  | FLAT CABLE                    | K1E3             |
| -                                                          |             | *           | B64-4093-00 | INSTRUCTION MANUAL (ENG.)       | E1E2E3           | FC6      | 2D          | *           | E39-1027-05  | FLAT CABLE                    |                  |
| -                                                          |             | *           | B64-4094-00 | INSTRUCTION MANUAL (FRE.)       | E1E3             | 242      | 2F          |             | F07-1192-02  | COVER                         |                  |
| -                                                          |             | *           | B64-4095-00 | INSTRUCTION MANUAL (GER.)       | E1E3             | 243      | 2D          |             | F09-2929-04  | CAP (USB)                     |                  |
| -                                                          |             | *           | B64-4096-00 | INSTRUCTION MANUAL (DUT.)       | E1E3             | 244      | 2D          |             | F09-2932-04  | SHEET                         | KM1M3            |
| -                                                          |             | *           | B64-4097-00 | INSTRUCTION MANUAL (ITA.)       | E1E3             | 244      | 2D          |             | F09-2932-04  | SHEET                         | R1               |
| -                                                          |             | *           | B64-4098-00 | INSTRUCTION MANUAL (SPA.)       | E1E3             | 244      | 2D          |             | F09-2932-04  | SHEET                         | X1E1E2           |
| -                                                          |             | *           | B64-4099-00 | INSTRUCTION MANUAL (POR.)       | E1E3             | 246      | 3F          |             | F09-2958-04  | SHEET                         |                  |
| -                                                          |             | *           | B64-4100-00 | INSTRUCTION MANUAL (ENG.)       | M1X1M3           | 247      | 3D          | *           | F09-2972-04  | SHEET                         |                  |
| -                                                          |             | *           | B64-4101-00 | INSTRUCTION MANUAL (S-CHI.)     | M1               | 249      | 2F          |             | F20-2432-03  | INSULATING SHEET              |                  |
| -                                                          |             | *           | B64-4102-00 | INSTRUCTION MANUAL (KOR.)       | M1               | △ F1     | 2C          |             | F52-0007-05  | FUSE (MINI BLADE TYPE) 15A    |                  |
| -                                                          |             | *           | B64-4110-00 | INSTRUCTION MANUAL (ENG.)       | K1               | 252      | 2E          |             | G01-4659-04  | COMPRESSION SPRING            |                  |
| -                                                          |             | *           | B64-4111-00 | INSTRUCTION MANUAL (FRE.SPA.)   | K1               | 254      | 2G          |             | G01-3288-04  | TORSION COIL SPRING           |                  |
| -                                                          |             | *           | B64-4112-00 | INSTRUCTION MANUAL (ENG.)       | E3               | 255      | 2G          |             | G01-3289-04  | TORSION COIL SPRING           |                  |
| -                                                          |             | *           | B64-4113-00 | INSTRUCTION MANUA (FRE.GER.DUT) | E3               | 256      | 3G          |             | G01-3290-04  | EXTENSION SPRING              |                  |
| -                                                          |             | *           | B64-4114-00 | INSTRUCTION MANUA (ITA.SPA.POR) | E3               | 257      | 1H          |             | G02-1539-04  | FLAT SPRING                   |                  |
| -                                                          |             | *           | B64-4171-00 | INSTRUCTION MANUAL (ARA.)       | M3               | 259      | 2G          |             | G02-1544-04  | FLAT SPRING                   |                  |
| 211                                                        | 1F          |             | B07-3172-12 | ESCUTCHEON                      | KR1M1            | 260      | 2G          |             | G02-1545-04  | FLAT SPRING                   |                  |
| 211                                                        | 1F          |             | B07-3172-12 | ESCUTCHEON                      | X1M3K1           | 264      | 2E          |             | G16-1688-04  | SHEET                         |                  |
| 212                                                        | 1E          |             | B07-3224-01 | ESCUTCHEON                      |                  | 265      | 3E          | *           | G16-1713-14  | SHEET                         |                  |
| 213                                                        | 3G          |             | B09-0541-04 | CAP                             |                  | 266      | 3E          | *           | G16-1702-04  | SHEET                         |                  |
| LCD1                                                       | 3F          |             | B38-1199-05 | LCD                             |                  | 267      | 2F          |             | G16-1695-04  | SHEET                         |                  |
| 217                                                        | 1E          |             | D10-4589-04 | LEVER                           |                  | -        |             | *           | H54-4310-03  | ITEM CARTON CASE              | K1               |
| 218                                                        | 3G          |             | D10-4895-22 | SLIDER ASSY                     |                  | -        |             | *           | H54-4311-03  | ITEM CARTON CASE              | E3               |
| 219                                                        | 2G          |             | D10-4897-13 | ARM ASSY                        |                  | -        |             | *           | H54-4314-03  | ITEM CARTON CASE              | K                |
| 220                                                        | 3G          |             | D10-4899-03 | LEVER                           |                  | -        |             | *           | H54-4315-03  | ITEM CARTON CASE              | R1               |
|                                                            |             |             |             |                                 |                  | -        |             | *           | H54-4316-03  | ITEM CARTON CASE              | E1               |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)

K : DDX812 K1 : DNX8120 (North America)

X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)

M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△ Indicates safety critical components.

## PARTS LIST

## DDX8022BT/8022BTY/8032BT/8032BTM/812\_DNX8120/8220BT

| Ref. No. | A<br>d<br>d | N<br>e<br>w | Parts No.   | Description                    | Desti-<br>nation |
|----------|-------------|-------------|-------------|--------------------------------|------------------|
| -        |             | *           | H54-4317-03 | ITEM CARTON CASE               | E2               |
| -        |             | *           | H54-4318-03 | ITEM CARTON CASE               | M1X1             |
| -        |             | *           | H54-4376-03 | ITEM CARTON CASE               | M3               |
| 268      | 1E          |             | H30-0595-04 | ADHESIVE DOUBLE-COATED TAPE    | KR1M1            |
| 268      | 1E          |             | H30-0595-04 | ADHESIVE DOUBLE-COATED TAPE    | X1M3K1           |
| 269      | 1F          |             | J11-0660-05 | CLAMPER                        | K1               |
| 270      | 1F          |             | J21-9867-04 | MOUNTING HARDWARE (GPS-BOTTOM) | K1E3             |
| 272      | 1H          |             | J22-0444-13 | MOUNTING HARDWARE ASSY         |                  |
| 275      | 1E          |             | J22-0657-03 | MOUNTING HARDWARE ASSY         |                  |
| 277      | 2E          | *           | J22-0751-02 | MOUNTING HARDWARE ASSY         |                  |
| 282      | 3G          |             | J31-1075-14 | COLLAR (ARM COLLAR)            |                  |
| 283      | 2G          |             | J31-1077-04 | COLLAR (PANEL COLLAR)          |                  |
| 286      | 2H          |             | J90-1124-13 | GUIDE ASSY                     |                  |
| 287      | 2H          |             | J90-1126-13 | GUIDE ASSY                     |                  |
| 288      | 2H          |             | J90-1128-03 | RAIL                           |                  |
| 289      | 3G          |             | J90-1129-23 | RAIL                           |                  |
| 290      | 3H          |             | J90-1130-23 | RAIL                           |                  |
| 291      | 3G          |             | J90-1131-03 | GUIDE                          |                  |
| 293      | 3C          |             | J90-1160-01 | RAIL (L)                       |                  |
| 294      | 3C          |             | J90-1161-01 | RAIL (R)                       |                  |
| FPC1     | 3D          | *           | J86-0051-05 | FPC (LEAD FREE)                |                  |
| 303      | 1E          |             | N99-1779-15 | SCREW SET                      | KR1M1            |
| 303      | 1E          |             | N99-1779-15 | SCREW SET                      | X1M3K1           |
| A        | 3C          |             | N86-2605-48 | BINDING HEAD TAPTITE SCREW     |                  |
| AA       | 2D          |             | N35-2003-48 | BINDING HEAD MACHINE SCREW     |                  |
| C        | 3E          | *           | N09-6489-05 | MACHINE SCREW (M2.0X3.0)       |                  |
| E        | 1D          |             | N35-2604-43 | BINDING HEAD MACHINE SCREW     |                  |
| F        | 3C          |             | N09-6490-05 | STEPPED SCREW (PANEL SCREW)    |                  |
| G        | 1H          |             | N09-6361-05 | MACHINE SCREW (M2X2.5)         |                  |
| H        | 1H          |             | N09-6363-05 | MACHINE SCREW (M1.7X3.7)       |                  |
| J        | 3G          |             | N09-6375-05 | MACHINE SCREW (M2X2.5)         |                  |
| K        | 2G          |             | N09-6376-05 | MACHINE SCREW (M2X3.5)         |                  |
| L        | 3G          |             | N09-6377-05 | MACHINE SCREW (M2X2.5)         |                  |
| M        | 2G          |             | N09-6378-05 | TAPTITE SCREW (STITE 2X2)      |                  |
| N        | 2H          |             | N09-6379-05 | MACHINE SCREW (M2.6X4 BIND)    |                  |
| R        | 2C          |             | N09-6491-05 | MACHINE SCREW (M2.6X27)        |                  |
| T        | 3C          |             | N09-6493-05 | MACHINE SCREW (M2.6X5)         |                  |
| U        | 1D          |             | N09-6494-05 | MACHINE SCREW (M2.6X6)         |                  |
| W        | 3C          |             | N09-6425-15 | MACHINE SCREW (M3.0X5)         |                  |
| X        | 2E          |             | N19-2332-04 | FLAT WASHER (1.2X3.2X0.25)     |                  |
| Y        | 1H          |             | N19-2321-04 | FLAT WASHER (1.6X4X0.25)       |                  |
| 304      | 1H          |             | R31-0248-05 | VARIABLE RESISTOR              |                  |
| 305      | 3F          |             | S79-0854-05 | SWITCH ASSY                    |                  |
| 306      | 3E          | *           | T90-0588-05 | ANTENNA ASSY                   |                  |
| PM1      | 1H          |             | T42-1322-14 | MOTOR ASSY                     |                  |
| 307      | 1F          | *           | W01-1718-05 | MICROPHONE                     | K1E3             |
| 308      | 2D          | *           | W02-5280-05 | ELECTRIC CIRCUIT MODULE (BT)   | K1               |
| 309      | 1F          |             | W02-5305-05 | ANTENNA MODULE (GPS-ANT)       | E3               |
| 310      | 1D          | *           | W02-5309-05 | NAVIGATION MODULE (NAVI-K)     |                  |
| 310      | 1D          | *           | W02-5310-15 | NAVIGATION MODULE (NAVI-E)     |                  |
| 318      | 2D          | *           | X88-2030-10 | DIGITAL I/O UNIT               |                  |
| VME1     | 1D          | *           | X92-6180-01 | DVD MECHANISM ASSY (DVS-8561V) |                  |

| Ref. No.                         | A<br>d<br>d | N<br>e<br>w | Parts No.     | Description | Desti-<br>nation |
|----------------------------------|-------------|-------------|---------------|-------------|------------------|
| VIDEO CONTROL UNIT (X15-115x-xx) |             |             |               |             |                  |
| D514                             |             |             | B30-1767-05   | LED         |                  |
| C1                               |             |             | C90-5670-05   | ELECTRO     | 2200UF 16WV      |
| C2,3                             |             |             | CK73GB1H104K  | CHIP C      | 0.10UF K         |
| C4                               |             |             | CK73FB0J106K  | CHIP C      | 10UF K           |
| C5                               |             |             | CK73GB1H103K  | CHIP C      | 0.010UF K        |
| C6                               |             |             | CK73GB1H104K  | CHIP C      | 0.10UF K         |
| C7,8                             |             |             | CK73GB1H103K  | CHIP C      | 0.010UF K        |
| C9                               |             |             | CE32BF1C221M  | CHIP EL     | 220UF 16WV       |
| C19                              |             |             | CE32BF1E101M  | CHIP EL     | 100UF 25WV       |
| C38                              |             |             | CK73GB1H103K  | CHIP C      | 0.010UF K        |
| C39                              |             |             | CK73GB1H104K  | CHIP C      | 0.10UF K         |
| C40                              |             |             | CE32BF1E101M  | CHIP EL     | 100UF 25WV       |
| C41                              |             |             | CK73GB1C104K  | CHIP C      | 0.10UF K         |
| C42                              |             |             | CK73GB0J105K  | CHIP C      | 1.0UF K          |
| C53                              |             |             | CE32BJ1C470M  | CHIP EL     | 47UF 16WV        |
| C57                              |             |             | CE32BJ1C100M  | CHIP EL     | 10UF 16WV        |
| C58                              |             |             | CK73GB1H103K  | CHIP C      | 0.010UF K        |
| C59                              |             |             | CK73FB1E474K  | CHIP C      | 0.47UF K         |
| C94                              |             |             | CK73GB1A105K  | CHIP C      | 1.0UF K          |
| C95                              |             |             | CK73GB1C104K  | CHIP C      | 0.10UF K         |
| C96                              |             |             | CE32BF1C221M  | CHIP EL     | 220UF 16WV       |
| C97                              |             |             | CE32BJ1C101M  | CHIP EL     | 100UF 16WV       |
| C102                             |             |             | CK73GB1A105K  | CHIP C      | 1.0UF K          |
| C115                             |             |             | CE32BJ1C100M  | CHIP EL     | 10UF 16WV        |
| C122                             |             |             | CK73GB1H103K  | CHIP C      | 0.010UF K        |
| C124,125                         |             |             | CK73GB1A105K  | CHIP C      | 1.0UF K          |
| C128                             |             |             | CK73GB1A105K  | CHIP C      | 1.0UF K          |
| C129                             |             |             | CK73FB0J106K  | CHIP C      | 10UF K           |
| C133                             |             |             | CK73GB1C104K  | CHIP C      | 0.10UF K         |
| C134                             |             |             | CK73GB1A105K  | CHIP C      | 1.0UF K          |
| C137                             |             |             | CK73FB1C105K  | CHIP C      | 1.0UF K          |
| C200,201                         |             |             | CC73GCH1H101J | CHIP C      | 100PF J          |
| C202                             |             |             | CK73GB1C473K  | CHIP C      | 0.047UF K        |
| C203,204                         |             |             | CK73GB1H102K  | CHIP C      | 1000PF K         |
| C205                             |             |             | CC73GCH1H221J | CHIP C      | 220PF J          |
| C206                             |             |             | CC73GCH1H101J | CHIP C      | 100PF J          |
| C207                             |             |             | CC73GCH1H470J | CHIP C      | 47PF J           |
| C208                             |             |             | CK73GB1H103K  | CHIP C      | 0.010UF K        |
| C209                             |             |             | CK73GB1H223K  | CHIP C      | 0.022UF K        |
| C210                             |             |             | CK73GB1H103K  | CHIP C      | 0.010UF K        |
| C212,213                         |             |             | CK73GB1H102K  | CHIP C      | 1000PF K         |
| C214                             |             |             | CK73GB1C473K  | CHIP C      | 0.047UF K        |
| C215                             |             |             | CC73GCH1H221J | CHIP C      | 220PF J          |
| C217                             |             |             | CK73GB1H102K  | CHIP C      | 1000PF K         |
| C218                             |             |             | CK73GB1C473K  | CHIP C      | 0.047UF K        |
| C219                             |             |             | CC73GCH1H221J | CHIP C      | 220PF J          |
| C220                             |             |             | CC73GCH1H470J | CHIP C      | 47PF J           |
| C221                             |             |             | CK73GB1H103K  | CHIP C      | 0.010UF K        |
| C222                             |             |             | CK73GB1H153K  | CHIP C      | 0.015UF K        |
| C224,225                         |             |             | CK73GB1H102K  | CHIP C      | 1000PF K         |
| C226                             |             |             | CC73GCH1H470J | CHIP C      | 47PF J           |
| C227                             |             |             | CK73GB1C473K  | CHIP C      | 0.047UF K        |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)  
K : DDX812 K1 : DNX8120 (North America)  
X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)  
M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△Indicates safety critical components.

## PARTS LIST

## VIDEO CONTROL UNIT (X15-115x-xx)

| Ref. No. | A<br>d<br>d | N<br>e<br>w | Parts No.     | Description         | Desti-<br>nation | Ref. No. | A<br>d<br>d | N<br>e<br>w | Parts No.     | Description       | Desti-<br>nation |
|----------|-------------|-------------|---------------|---------------------|------------------|----------|-------------|-------------|---------------|-------------------|------------------|
| C228     |             |             | CK73GCH1H221J | CHIP C 220PF J      |                  | C304-306 |             |             | CK73EB1E106K  | CHIP C 10UF K     |                  |
| C230     |             |             | CK73GB1H223K  | CHIP C 0.022UF K    |                  | C401     |             |             | CK73HB1E103K  | CHIP C 0.010UF K  |                  |
| C231     |             |             | CK73GB1H102K  | CHIP C 1000PF K     |                  | C403,404 |             |             | CK73HB1A104K  | CHIP C 0.10UF K   |                  |
| C232     |             |             | CK73FB0J106K  | CHIP C 10UF K       |                  | C405     |             |             | CK73HB1E103K  | CHIP C 0.010UF K  |                  |
| C233     |             |             | CK73GB1C104K  | CHIP C 0.10UF K     |                  | C406     |             |             | CC73HCH1H220J | CHIP C 22PF J     |                  |
| C234     |             |             | CK73GB1H104K  | CHIP C 0.10UF K     |                  | C407     |             |             | CC73HCH1H180J | CHIP C 18PF J     |                  |
| C235     |             |             | CK73EB1E225K  | CHIP C 2.2UF K      |                  | C408     |             |             | CK73HB0J105K  | CHIP C 1.0UF K    |                  |
| C236-238 |             |             | CK73GB1H104K  | CHIP C 0.10UF K     |                  | C409-415 |             |             | CK73HB1A104K  | CHIP C 0.10UF K   |                  |
| C239,240 |             |             | CK73GB1H103K  | CHIP C 0.010UF K    |                  | C416-419 |             |             | CC73HCH1H471J | CHIP C 470PF J    |                  |
| C241     |             |             | CK73GB1H104K  | CHIP C 0.10UF K     |                  | C420     |             |             | CK73HB0J105K  | CHIP C 1.0UF K    |                  |
| C242     |             |             | CK73FB0J106K  | CHIP C 10UF K       |                  | C421-426 |             |             | CC73HCH1H101J | CHIP C 100PF J    |                  |
| C243     |             |             | CK73GB1C104K  | CHIP C 0.10UF K     |                  | C427,428 |             |             | CC73HCH1H100D | CHIP C 10PF D     |                  |
| C244     |             |             | CK73GB1H104K  | CHIP C 0.10UF K     |                  | C429,430 |             |             | CK73FB0J106K  | CHIP C 10UF K     |                  |
| C245     |             |             | CK73EB1E225K  | CHIP C 2.2UF K      |                  | C433     |             |             | CK73GB1H103K  | CHIP C 0.010UF K  |                  |
| C246-248 |             |             | CK73GB1H104K  | CHIP C 0.10UF K     |                  | C434,435 |             |             | CK73GB1H222K  | CHIP C 2200PF K   |                  |
| C249,250 |             |             | CK73GB1H103K  | CHIP C 0.010UF K    |                  | C500     |             |             | CK73GB1C104K  | CHIP C 0.10UF K   |                  |
| C251     |             |             | CK73GB1H104K  | CHIP C 0.10UF K     |                  | C501,502 |             |             | CC73GCH1H100D | CHIP C 10PF D     |                  |
| C252     |             |             | CK73GB1H103K  | CHIP C 0.010UF K    |                  | C503     |             |             | CK73GB1H104K  | CHIP C 0.10UF K   | K1E3             |
| C253     |             |             | CK73GB1H104K  | CHIP C 0.10UF K     |                  | C505     |             |             | CC73GCH1H100D | CHIP C 10PF D     |                  |
| C254     |             |             | CK73EB1E106K  | CHIP C 10UF K       |                  | C506,507 |             |             | CK73GB1A105K  | CHIP C 1.0UF K    |                  |
| C255     |             |             | CK73GB1H103K  | CHIP C 0.010UF K    |                  | C509     |             |             | CC73GCH1H100D | CHIP C 10PF D     |                  |
| C256     |             |             | CK73GB1H104K  | CHIP C 0.10UF K     |                  | C511,512 |             |             | CK73GB1A105K  | CHIP C 1.0UF K    |                  |
| C257,258 |             |             | CE32BQ1E680M  | CHIP EL 68UF 25WV   |                  | C513     |             |             | CC73GCH1H101J | CHIP C 100PF J    |                  |
| C259     |             |             | CK73GB1H104K  | CHIP C 0.10UF K     |                  | C514     |             |             | CE32BJ1C100M  | CHIP EL 10UF 16WV |                  |
| C260     |             |             | CK73GB1H103K  | CHIP C 0.010UF K    |                  | C515     |             |             | CK73GB1C104K  | CHIP C 0.10UF K   |                  |
| C261     |             |             | CK73EB1E106K  | CHIP C 10UF K       |                  | C517     |             |             | CK73FB0J106K  | CHIP C 10UF K     |                  |
| C262     |             |             | CK73GB1H102K  | CHIP C 1000PF K     |                  | C518     |             |             | CK73GB1H222K  | CHIP C 2200PF K   |                  |
| C263     |             |             | CE32AV1A121M  | CHIP EL 120UF 10WV  |                  | C520     |             |             | CK73GB1H103K  | CHIP C 0.010UF K  |                  |
| C264     |             |             | CK73GB1H103K  | CHIP C 0.010UF K    |                  | C521     |             |             | CE32BJ1C470M  | CHIP EL 47UF 16WV |                  |
| C265,266 |             |             | CK73GB1C104K  | CHIP C 0.10UF K     |                  | C522,523 |             |             | CK73GB0J475K  | CHIP C 4.7UF K    |                  |
| C267     |             |             | CK73GB1H103K  | CHIP C 0.010UF K    |                  | C524,525 |             |             | CK73GB1C104K  | CHIP C 0.10UF K   |                  |
| C268     |             |             | CE32AV0J221M  | CHIP EL 220UF 6.3WV |                  | C526-528 |             |             | CK73GB1A474K  | CHIP C 0.47UF K   |                  |
| C269     |             |             | CK73GB1H102K  | CHIP C 1000PF K     |                  | C529     |             |             | CK73GB1H102K  | CHIP C 1000PF K   |                  |
| C270     |             |             | CK73GB1H103K  | CHIP C 0.010UF K    |                  | C530     |             |             | CK73GB1A474K  | CHIP C 0.47UF K   |                  |
| C271     |             |             | CK73GB1H104K  | CHIP C 0.10UF K     |                  | C531     |             |             | CK73GB1C104K  | CHIP C 0.10UF K   |                  |
| C272,273 |             |             | CK73GB1H102K  | CHIP C 1000PF K     |                  | C533,534 |             |             | CK73GB1H222K  | CHIP C 2200PF K   |                  |
| C274     |             |             | CK73GB1H103K  | CHIP C 0.010UF K    |                  | C535-538 |             |             | CK73FB0J106K  | CHIP C 10UF K     |                  |
| C275     |             |             | CK73GB1H104K  | CHIP C 0.10UF K     |                  | C600     |             |             | CK73GB1H103K  | CHIP C 0.010UF K  |                  |
| C276     |             |             | CK73EB1E106K  | CHIP C 10UF K       |                  | C601,602 |             |             | CK73GB0J475K  | CHIP C 4.7UF K    |                  |
| C277     |             |             | CK73GB1H103K  | CHIP C 0.010UF K    |                  | C603-605 |             |             | CK73GB0J105K  | CHIP C 1.0UF K    |                  |
| C278     |             |             | CK73GB1H104K  | CHIP C 0.10UF K     |                  | C606     |             |             | CK73GB0J475K  | CHIP C 4.7UF K    |                  |
| C279     |             |             | CE32BQ1E680M  | CHIP EL 68UF 25WV   |                  | C607     |             |             | CK73GB1H103K  | CHIP C 0.010UF K  |                  |
| C280     |             |             | CE32BM1E470M  | CHIP EL 47UF 25WV   |                  | C608     |             |             | CK73GB0J475K  | CHIP C 4.7UF K    |                  |
| C281     |             |             | CK73GB1H104K  | CHIP C 0.10UF K     |                  | C609,610 |             |             | CK73GB0J105K  | CHIP C 1.0UF K    |                  |
| C282     |             |             | CK73GB1H102K  | CHIP C 1000PF K     |                  | C611     |             |             | CK73GB0J475K  | CHIP C 4.7UF K    |                  |
| C283     |             |             | CE32AV0G331M  | CHIP EL 330UF 4.0WV |                  | C612     |             |             | CK73GB0J105K  | CHIP C 1.0UF K    |                  |
| C284     |             |             | CK73GB1H103K  | CHIP C 0.010UF K    |                  | C613     |             |             | CK73GB0J475K  | CHIP C 4.7UF K    |                  |
| C285,286 |             |             | CK73GB1C104K  | CHIP C 0.10UF K     |                  | C614-616 |             |             | CK73GB1H103K  | CHIP C 0.010UF K  |                  |
| C287     |             |             | CK73GB1H102K  | CHIP C 1000PF K     |                  | C618,619 |             |             | CK73FB0J106K  | CHIP C 10UF K     |                  |
| C288     |             |             | CK73GB1H103K  | CHIP C 0.010UF K    |                  | C620     |             |             | CK73GB0J475K  | CHIP C 4.7UF K    | KM1M3            |
| C289     |             |             | CK73GB1H104K  | CHIP C 0.10UF K     |                  | C620     |             |             | CK73GB0J475K  | CHIP C 4.7UF K    | R1               |
| C290     |             |             | CK73GB1H103K  | CHIP C 0.010UF K    |                  | C620     |             |             | CK73GB0J475K  | CHIP C 4.7UF K    | X1E1E2           |
| C291     |             |             | C93-1367-05   | CHIP C 10UF K       |                  | C621     |             |             | CK73GB1C104K  | CHIP C 0.10UF K   | KM1M3            |
| C293     |             |             | CK73GB1H103K  | CHIP C 0.010UF K    |                  | C621     |             |             | CK73GB1C104K  | CHIP C 0.10UF K   | R1               |
| C294     |             |             | CE32AV0J221M  | CHIP EL 220UF 6.3WV |                  | C621     |             |             | CK73GB1C104K  | CHIP C 0.10UF K   | X1E1E2           |

**E1** : DDX8022BT   **E2** : DDX8022BTY   **E3** : DNX8220BT (Europe)  
**K** : DDX812   **K1** : DNX8120 (North America)  
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**M1** : DDX8032BT   **M3** : DDX8032BTM (Other Areas)

△ Indicates safety critical components.

## PARTS LIST

## VIDEO CONTROL UNIT (X15-115x-xx)

| Ref. No.                                         | Added | New | Parts No.                                                                     | Description                                                                                             | Destination  | Ref. No.                                             | Added | New | Parts No.                                                                                                  | Description                                                                                                                                                                    | Destination |
|--------------------------------------------------|-------|-----|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------|-------|-----|------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| C622<br>C623,624<br>C625<br>C627<br>C628         |       |     | CK73FB0J106K<br>CK73GB1C104K<br>CK73GB1H222K<br>CK73GB1H222K<br>CK73GB1C104K  | CHIP C 10UF K<br>CHIP C 0.10UF K<br>CHIP C 2200PF K<br>CHIP C 2200PF K<br>CHIP C 0.10UF K               | KM1M3        | L4<br>L200<br>L201,202<br>L203<br>L204               |       | *   | L33-2475-05<br>L33-2370-05<br>L33-2369-05<br>L33-2455-05<br>L33-2369-05                                    | CHOKE COIL 22UH<br>CHOKE COIL 10UH<br>CHOKE COIL 10UH<br>CHOKE COIL 10UH<br>CHOKE COIL 10UH                                                                                    | K1E3        |
| C628<br>C628<br>C630<br>C633<br>C634             |       |     | CK73GB1C104K<br>CK73GB1C104K<br>CK73GB1H222K<br>CK73GB1A105K<br>CK73GB1H222K  | CHIP C 0.10UF K<br>CHIP C 0.10UF K<br>CHIP C 2200PF K<br>CHIP C 1.0UF K<br>CHIP C 2200PF K              | R1<br>X1E1E2 | L205,206<br>L207<br>L401,402<br>L850<br>X400         |       |     | L33-2455-05<br>L33-2417-05<br>L92-0332-05<br>L33-2369-05<br>L77-2921-05                                    | CHOKE COIL 10UH<br>CHOKE COIL 10UH<br>CHIP FERRITE<br>CHOKE COIL<br>CRYSTAL RESONATOR (32.768KHZ)                                                                              |             |
| C635<br>C636,637<br>C638<br>C640,641<br>C650     |       |     | CK73GB1A105K<br>CE32BJ1C220M<br>CK73GB1A105K<br>CK73GB1A105K<br>CK73GB1H222K  | CHIP C 1.0UF K<br>CHIP EL 22UF 16WV<br>CHIP C 1.0UF K<br>CHIP C 1.0UF K<br>CHIP C 2200PF K              |              | X401<br>Q<br>CP401,402<br>CP404<br>CP406<br>R1<br>R2 |       | *   | L77-2975-05<br>N09-6498-05<br>RK74HB1J101J<br>RK74HB1J101J<br>RK74HB1J101J<br>RK73GH2A104D<br>RK73GH2A513D | CRYSTAL RESONATOR (11.0592MHZ)<br>MACHINE SCREW (M3.0X11)<br>CHIP-COM 100 J 1/16W<br>CHIP-COM 100 J 1/16W<br>CHIP-COM 100 J 1/16W<br>CHIP R 100K D 1/10W<br>CHIP R 51K D 1/10W |             |
| C700-702<br>C703,704<br>C705<br>C706<br>C708     |       |     | CK73GB1H103K<br>CK73GB1C104K<br>CK73GB1H103K<br>CK73GB1C104K<br>CK73GB1H222K  | CHIP C 0.010UF K<br>CHIP C 0.10UF K<br>CHIP C 0.010UF K<br>CHIP C 0.10UF K<br>CHIP C 2200PF K           |              | R3<br>R4,5<br>R6<br>R7<br>R8                         |       |     | RK73GH2A333D<br>RK73GH2A334D<br>RK73GB2A823J<br>RK73GB2A103J<br>RK73GH2A113D                               | CHIP R 33K D 1/10W<br>CHIP R 330K D 1/10W<br>CHIP R 82K J 1/10W<br>CHIP R 10K J 1/10W<br>CHIP R 11K D 1/10W                                                                    |             |
| C709<br>C710,711<br>C712<br>C713-716<br>C850     |       |     | CE32BF1E101M<br>CK73GB1H103K<br>CK73FB0J106K<br>CK73GB1H222K<br>CK73FB1A225K  | CHIP EL 100UF 25WV<br>CHIP C 0.010UF K<br>CHIP C 10UF K<br>CHIP C 2200PF K<br>CHIP C 2.2UF K            |              | R9,10<br>R11<br>R12<br>R13<br>R14,15                 |       |     | RK73GB2A224J<br>RK73GH2A104D<br>RK73GB2A100J<br>RK73GH2A683D<br>RK73GB2A224J                               | CHIP R 220K J 1/10W<br>CHIP R 100K D 1/10W<br>CHIP R 10 J 1/10W<br>CHIP R 68K D 1/10W<br>CHIP R 220K J 1/10W                                                                   |             |
| C851-854<br>C855<br>C856<br>C857<br>C858         |       |     | CK73GB1C104K<br>CK73FB0J106K<br>CK73GB1C104K<br>CK73FB0J106K<br>CE32BF1C101M  | CHIP C 0.10UF K<br>CHIP C 10UF K<br>CHIP C 0.10UF K<br>CHIP C 10UF K<br>CHIP EL 100UF 16WV              |              | R16<br>R17<br>R18<br>R20<br>R23                      |       |     | RK73GB2A000J<br>RK73GB2A224J<br>RK73GB2A333J<br>RK73GB2A100J<br>RK73GB2A224J                               | CHIP R 0.0 J 1/10W<br>CHIP R 220K J 1/10W<br>CHIP R 33K J 1/10W<br>CHIP R 10 J 1/10W<br>CHIP R 220K J 1/10W                                                                    |             |
| C859,860<br>C861<br>C862-868<br>C869<br>C870-873 |       |     | CK73GB1C104K<br>CC73GCH1H101J<br>CK73GB1H103K<br>CK73FB0J106K<br>CK73GB1H222K | CHIP C 0.10UF K<br>CHIP C 100PF J<br>CHIP C 0.010UF K<br>CHIP C 10UF K<br>CHIP C 2200PF K               |              | R24<br>R25<br>R34<br>R35<br>R38                      |       |     | RK73GB2A304J<br>RK73GB2A224J<br>RK73GB2A202J<br>RK73GB2A101J<br>RK73GB2A154J                               | CHIP R 300K J 1/10W<br>CHIP R 220K J 1/10W<br>CHIP R 2.0K J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 150K J 1/10W                                                                 |             |
| CN3<br>CN500<br>CN501<br>CN502<br>CN503          |       | *   | E41-2771-05<br>E41-2248-05<br>E41-1476-05<br>E41-1486-05<br>E41-2956-05       | PIN ASSY<br>PIN ASSY<br>PIN ASSY<br>PIN ASSY<br>SOCKET FOR PIN ASSY                                     |              | R43<br>R44<br>R50<br>R57<br>R58                      |       |     | RK73GB2A164J<br>RK73FB2B000J<br>RK73GB2A224J<br>RK73GB2A563J<br>RK73GB2A224J                               | CHIP R 160K J 1/10W<br>CHIP R 0.0 J 1/8W<br>CHIP R 220K J 1/10W<br>CHIP R 56K J 1/10W<br>CHIP R 220K J 1/10W                                                                   |             |
| CN504<br>CN700<br>CN701<br>CN850<br>CN851        |       | *   | E41-2957-05<br>E41-2608-05<br>E41-2979-05<br>E41-2735-05<br>E41-2980-05       | SOCKET FOR PIN ASSY<br>FLAT CABLE CONNECTOR<br>FLAT CABLE CONNECTOR<br>PIN ASSY<br>FLAT CABLE CONNECTOR |              | R65<br>R66<br>R67<br>R69<br>R70                      |       |     | RK73GB2A302J<br>RK73GB2A101J<br>RK73FB2B000J<br>RK73GB2A332J<br>RK73GH2A113D                               | CHIP R 3.0K J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 0.0 J 1/8W<br>CHIP R 3.3K J 1/10W<br>CHIP R 11K D 1/10W                                                                    |             |
| CN852<br>J500,501<br>J502                        |       |     | E41-2979-05<br>E11-0625-05<br>E11-0656-05                                     | FLAT CABLE CONNECTOR<br>PHONE JACK (LGY6502-0900)<br>PHONE JACK (3.5D YELLOW)                           |              | R71<br>R72<br>R73<br>R74<br>R75                      |       |     | RK73GB2A272J<br>RK73FB2B000J<br>RK73GH2A113D<br>RK73GB2A000J<br>RK73GB2A302J                               | CHIP R 2.7K J 1/10W<br>CHIP R 0.0 J 1/8W<br>CHIP R 11K D 1/10W<br>CHIP R 0.0 J 1/10W<br>CHIP R 3.0K J 1/10W                                                                    |             |
| 320<br>F3<br>F700                                | 2D    |     | F09-2923-05<br>F53-0297-05<br>F53-0297-05                                     | FAN<br>FUSE (UL,CSA) 1.6A<br>FUSE (UL,CSA) 1.6A                                                         |              | R76                                                  |       |     | RK73GB2A101J                                                                                               | CHIP R 100 J 1/10W                                                                                                                                                             |             |
| L1<br>L2<br>L3                                   |       |     | L33-2358-05<br>L41-4795-33<br>L33-2369-05                                     | CHOKE COIL<br>SMALL FIXED INDUCTOR (4.7U)<br>CHOKE COIL 10UH                                            |              |                                                      |       |     |                                                                                                            |                                                                                                                                                                                |             |

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M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△Indicates safety critical components.

## PARTS LIST

## VIDEO CONTROL UNIT (X15-115x-xx)

| Ref. No. | Add | New | Parts No.    | Description         | Destination | Ref. No. | Add | New | Parts No.    | Description         | Destination |
|----------|-----|-----|--------------|---------------------|-------------|----------|-----|-----|--------------|---------------------|-------------|
| R77      |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R302     |     |     | RK73EB2E100J | CHIP R 10 J 1/4W    |             |
| R87      |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R304     |     |     | R92-5159-05  | CHIP R 0.033 J 1/4W |             |
| R88      |     |     | RK73GB2A332J | CHIP R 3.3K J 1/10W |             | R306,307 |     |     | R92-5158-05  | CHIP R 0.022 J 1/4W |             |
| R90      |     |     | RK73GH2A113D | CHIP R 11K D 1/10W  |             | R308-311 |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             |
| R91      |     |     | RK73GB2A272J | CHIP R 2.7K J 1/10W |             | R312     |     |     | RK73EB2E000J | CHIP R 0.0 J 1/4W   |             |
| R92      |     |     | RK73GH2A113D | CHIP R 11K D 1/10W  |             | R314     |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             |
| R93      |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R400,401 |     |     | RK73HB1J472J | CHIP R 4.7K J 1/16W |             |
| R94      |     |     | RK73GB2A473J | CHIP R 47K J 1/10W  |             | R402     |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             |
| R95      |     |     | RK73GB2A562J | CHIP R 5.6K J 1/10W |             | R403     |     |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             |
| R96      |     |     | RK73GB2A472J | CHIP R 4.7K J 1/10W |             | R405     |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             |
| R97      |     |     | RK73GB2A561J | CHIP R 560 J 1/10W  |             | R407     |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  | K1E3        |
| R98      |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R408-410 |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  | R1E1E2      |
| R100     |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R408-410 |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  | X1          |
| R101     |     |     | RK73GB2A202J | CHIP R 2.0K J 1/10W |             | R408-411 |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  | M1M3        |
| R103     |     |     | RK73GB2A101J | CHIP R 100 J 1/10W  |             | R408,409 |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  | K           |
| R105     |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R409     |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  | K1          |
| R200     |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R409,410 |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  | E3          |
| R203-205 |     |     | RK73GH2A561D | CHIP R 560 D 1/10W  |             | R411     |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  | KK1         |
| R208     |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R411     |     |     | RK73HB1J303J | CHIP R 30K J 1/16W  | X1          |
| R210     |     |     | RK73GB2A333J | CHIP R 33K J 1/10W  |             | R411     |     |     | RK73HB1J332J | CHIP R 3.3K J 1/16W | E1E2E3      |
| R215     |     |     | RK73GB2A683J | CHIP R 68K J 1/10W  |             | R412     |     |     | RK73HB1J000J | CHIP R 0.0 J 1/16W  |             |
| R218     |     |     | RK73GB2A103J | CHIP R 10K J 1/10W  |             | R413,414 |     |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R222     |     |     | RK73GH2A622D | CHIP R 6.2K D 1/10W |             | R416-418 |     |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             |
| R233     |     |     | RK73GH2A912D | CHIP R 9.1K D 1/10W |             | R419     |     |     | RK73GB2A101J | CHIP R 100 J 1/10W  |             |
| R234     |     |     | RK73GH2A333D | CHIP R 33K D 1/10W  |             | R420     |     |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             |
| R238     |     |     | RK73GH2A561D | CHIP R 560 D 1/10W  |             | R422     |     |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             |
| R240     |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R423     |     |     | RK73HB1J104J | CHIP R 100K J 1/16W |             |
| R243     |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R425     |     |     | RK73HB1J331J | CHIP R 330 J 1/16W  |             |
| R245     |     |     | RK73GH2A681D | CHIP R 680 D 1/10W  |             | R426     |     |     | RK73HB1J223J | CHIP R 22K J 1/16W  |             |
| R246     |     |     | RK73GH2A562D | CHIP R 5.6K D 1/10W |             | R427-433 |     |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R247     |     |     | RK73GH2A333D | CHIP R 33K D 1/10W  |             | R434     |     |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             |
| R248-250 |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R435-437 |     |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R257     |     |     | RK73GH2A561D | CHIP R 560 D 1/10W  |             | R438     |     |     | RK73HB1J123J | CHIP R 12K J 1/16W  |             |
| R258     |     |     | RK73GB2A683J | CHIP R 68K J 1/10W  |             | R439     |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             |
| R266     |     |     | RK73GB2A103J | CHIP R 10K J 1/10W  |             | R440     |     |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             |
| R268     |     |     | RK73GH2A103D | CHIP R 10K D 1/10W  |             | R441-452 |     |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R273     |     |     | RK73GH2A333D | CHIP R 33K D 1/10W  |             | R453,454 |     |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             |
| R274,275 |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R455-457 |     |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R276     |     |     | RK73GH2A391D | CHIP R 390 D 1/10W  |             | R458     |     |     | RK73HB1J472J | CHIP R 4.7K J 1/16W |             |
| R277     |     |     | RK73GB2A683J | CHIP R 68K J 1/10W  |             | R459     |     |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R278     |     |     | RK73GH2A562D | CHIP R 5.6K D 1/10W |             | R460     |     |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             |
| R280     |     |     | RK73GH2A333D | CHIP R 33K D 1/10W  |             | R461     |     |     | RK73HB1J104J | CHIP R 100K J 1/16W |             |
| R281     |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R462-464 |     |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R283,284 |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R465     |     |     | RK73HB1J472J | CHIP R 4.7K J 1/16W |             |
| R285     |     |     | RK73GB2A220J | CHIP R 22 J 1/10W   |             | R466     |     |     | RK73HB1J104J | CHIP R 100K J 1/16W |             |
| R286,287 |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R467,468 |     |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             |
| R288     |     |     | RK73EB2E100J | CHIP R 10 J 1/4W    |             | R469     |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             |
| R289,290 |     |     | RK73GB2A220J | CHIP R 22 J 1/10W   |             | R470-473 |     |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R291     |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R474     |     |     | RK73GB2A100J | CHIP R 10 J 1/10W   |             |
| R293     |     |     | RK73EB2E100J | CHIP R 10 J 1/4W    |             | R475     |     |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R294     |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R476     |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             |
| R295     |     |     | RK73GB2A220J | CHIP R 22 J 1/10W   |             | R477     |     |     | RK73HB1J152J | CHIP R 1.5K J 1/16W |             |
| R296,297 |     |     | R92-5160-05  | CHIP R 0.047 J 1/4W |             | R478-480 |     |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R298,299 |     |     | RK73EB2E100J | CHIP R 10 J 1/4W    |             | R481     |     |     | RK73HB1J104J | CHIP R 100K J 1/16W |             |
| R300     |     |     | R92-5158-05  | CHIP R 0.022 J 1/4W |             | R482     |     |     | RK73HB1J000J | CHIP R 0.0 J 1/16W  |             |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)  
K : DDX812 K1 : DNX8120 (North America)  
X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)  
M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△ Indicates safety critical components.

## PARTS LIST

## VIDEO CONTROL UNIT (X15-115x-xx)

| Ref. No.                                             | Ad | New | Parts No.                                                                    | Description                                                                                                    | Destination                             |
|------------------------------------------------------|----|-----|------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| R483-485<br>R486<br>R490<br>R491,492<br>R496         |    |     | RK73HB1J101J<br>RK73HB1J000J<br>RK73HB1J104J<br>RK73HB1J101J<br>RK73HB1J104J | CHIP R 100 J 1/16W<br>CHIP R 0.0 J 1/16W<br>CHIP R 100K J 1/16W<br>CHIP R 100 J 1/16W<br>CHIP R 100K J 1/16W   |                                         |
| R497,498<br>R499<br>R500,501<br>R502<br>R503         |    |     | RK73HB1J473J<br>RK73HB1J103J<br>RK73GB2A104J<br>RK73GB2A101J<br>RK73GB2A100J | CHIP R 47K J 1/16W<br>CHIP R 10K J 1/16W<br>CHIP R 100K J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 10 J 1/10W     | K1E3                                    |
| R505<br>R506<br>R507<br>R508,509<br>R511             |    |     | RK73GB2A104J<br>RK73GB2A101J<br>RK73GB2A100J<br>RK73GB2A223J<br>RK73GB2A104J | CHIP R 100K J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 10 J 1/10W<br>CHIP R 22K J 1/10W<br>CHIP R 100K J 1/10W    | K1E3<br>K1E3                            |
| R515<br>R516,517<br>R518<br>R519<br>R520             |    |     | RK73GB2A104J<br>RK73GB2A223J<br>RK73GB2A131J<br>RK73GB2A222J<br>RK73GB2A000J | CHIP R 100K J 1/10W<br>CHIP R 22K J 1/10W<br>CHIP R 130 J 1/10W<br>CHIP R 2.2K J 1/10W<br>CHIP R 0.0 J 1/10W   |                                         |
| R521<br>R522<br>R523<br>R524,525<br>R526             |    |     | RK73GB2A101J<br>RK73GB2A473J<br>RK73GB2A104J<br>RK73GB2A101J<br>RK73GB2A473J | CHIP R 100 J 1/10W<br>CHIP R 47K J 1/10W<br>CHIP R 100K J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 47K J 1/10W    | K1E3                                    |
| R527<br>R528<br>R529<br>R530-532<br>R533             |    |     | RK73EB2E101J<br>RK73FB2B101J<br>RK73GB2A750J<br>RK73EB2E100J<br>RK73GB2A223J | CHIP R 100 J 1/4W<br>CHIP R 100 J 1/8W<br>CHIP R 75 J 1/10W<br>CHIP R 10 J 1/4W<br>CHIP R 22K J 1/10W          |                                         |
| R534<br>R535<br>R536<br>R537<br>R538                 |    |     | RK73GB2A473J<br>RK73GB2A101J<br>RK73EB2E100J<br>RK73GB2A223J<br>RK73GB2A473J | CHIP R 47K J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 10 J 1/4W<br>CHIP R 22K J 1/10W<br>CHIP R 47K J 1/10W       |                                         |
| R539<br>R540<br>R541,542<br>R544,545<br>R546         |    |     | RK73EB2E101J<br>RK73GB2A101J<br>RK73GB2A473J<br>RK73GB2A101J<br>RK73HB1J101J | CHIP R 100 J 1/4W<br>CHIP R 100 J 1/10W<br>CHIP R 47K J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 100 J 1/16W      |                                         |
| R547<br>R548,549<br>R551,552<br>R553<br>R554         |    |     | RK73EB2E101J<br>RK73GB2A101J<br>RK73HB1J000J<br>RK73HB1J472J<br>RK73HB1J103J | CHIP R 100 J 1/4W<br>CHIP R 100 J 1/10W<br>CHIP R 0.0 J 1/16W<br>CHIP R 4.7K J 1/16W<br>CHIP R 10K J 1/16W     |                                         |
| R555<br>R556,557<br>R558<br>R559<br>R560             |    |     | RK73HB1J473J<br>RK73GB2A473J<br>RK73GB2A103J<br>RK73GB2A223J<br>RK73GB2A181J | CHIP R 47K J 1/16W<br>CHIP R 47K J 1/10W<br>CHIP R 10K J 1/10W<br>CHIP R 22K J 1/10W<br>CHIP R 180 J 1/10W     |                                         |
| R561,562<br>R564,565<br>R566-570<br>R571,572<br>R573 |    |     | RK73GB2A473J<br>RK73HB1J101J<br>RK73HB1J473J<br>RK73GB2A202J<br>RK73GB2A911J | CHIP R 47K J 1/10W<br>CHIP R 100 J 1/16W<br>CHIP R 47K J 1/16W<br>CHIP R 2.0K J 1/10W<br>CHIP R 910 J 1/10W    |                                         |
| Ref. No.                                             | Ad | New | Parts No.                                                                    | Description                                                                                                    | Destination                             |
| R600-602<br>R603<br>R604<br>R605<br>R606             |    |     | RK73GH2A102D<br>RK73GB2A105J<br>RK73GB2A000J<br>RK73GB2A105J<br>RK73GH2A102D | CHIP R 1.0K D 1/10W<br>CHIP R 1.0M J 1/10W<br>CHIP R 0.0 J 1/10W<br>CHIP R 1.0M J 1/10W<br>CHIP R 1.0K D 1/10W |                                         |
| R607-609<br>R610,611<br>R612<br>R613<br>R614         |    |     | RK73GB2A105J<br>RK73GB2A000J<br>RK73GH2A102D<br>RK73GB2A101J<br>RK73GB2A751J | CHIP R 1.0M J 1/10W<br>CHIP R 0.0 J 1/10W<br>CHIP R 1.0K D 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 750 J 1/10W   |                                         |
| R615<br>R616<br>R617<br>R618<br>R619                 |    |     | RK73GB2A105J<br>RK73GH2A102D<br>RK73GB2A102J<br>RK73GB2A101J<br>RK73GB2A751J | CHIP R 1.0M J 1/10W<br>CHIP R 1.0K D 1/10W<br>CHIP R 1.0K J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 750 J 1/10W  |                                         |
| R620<br>R622,623<br>R626<br>R627-629<br>R630,631     |    |     | RK73GB2A105J<br>RK73GB2A105J<br>RK73GB2A102J<br>RK73GB2A105J<br>RK73GB2A101J | CHIP R 1.0M J 1/10W<br>CHIP R 1.0M J 1/10W<br>CHIP R 1.0K J 1/10W<br>CHIP R 1.0M J 1/10W<br>CHIP R 100 J 1/10W |                                         |
| R632<br>R633,634<br>R635<br>R636,637<br>R638         |    |     | RK73GB2A751J<br>RK73GB2A101J<br>RK73GB2A102J<br>RK73GB2A4R7J<br>RK73GB2A000J | CHIP R 750 J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 1.0K J 1/10W<br>CHIP R 4.7 J 1/10W<br>CHIP R 0.0 J 1/10W    | K1E3                                    |
| R639<br>R640<br>R641-643<br>R645<br>R645             |    |     | RK73GB2A101J<br>RK73GB2A000J<br>RK73GB2A272J<br>RK73GB2A202J<br>RK73GB2A202J | CHIP R 100 J 1/10W<br>CHIP R 0.0 J 1/10W<br>CHIP R 2.7K J 1/10W<br>CHIP R 2.0K J 1/10W<br>CHIP R 2.0K J 1/10W  | KM1M3<br>R1                             |
| R645<br>R646<br>R647,648<br>R649<br>R650             |    |     | RK73GB2A202J<br>RK73GB2A473J<br>RK73GB2A101J<br>RK73GB2A473J<br>RK73GB2A101J | CHIP R 2.0K J 1/10W<br>CHIP R 47K J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 47K J 1/10W<br>CHIP R 100 J 1/10W    | X1E1E2                                  |
| R651,652<br>R653<br>R654,655<br>R656<br>R656         |    |     | RK73GB2A000J<br>RK73GB2A473J<br>RK73GB2A103J<br>RK73GB2A562J<br>RK73GB2A562J | CHIP R 0.0 J 1/10W<br>CHIP R 47K J 1/10W<br>CHIP R 10K J 1/10W<br>CHIP R 5.6K J 1/10W<br>CHIP R 5.6K J 1/10W   | KM1M3<br>R1                             |
| R656<br>R657,658<br>R657,658<br>R657,658<br>R658     |    |     | RK73GB2A562J<br>RK73GB2A101J<br>RK73GB2A101J<br>RK73GB2A101J<br>RK73GB2A101J | CHIP R 5.6K J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 100 J 1/10W    | X1E1E2<br>KM1M3<br>R1<br>X1E1E2<br>K1E3 |
| R660<br>R661-663<br>R664<br>R665<br>R666             |    |     | RK73GB2A103J<br>RK73GB2A000J<br>RK73GH2A151D<br>RK73GB2A101J<br>RK73GB2A000J | CHIP R 10K J 1/10W<br>CHIP R 0.0 J 1/10W<br>CHIP R 150 D 1/10W<br>CHIP R 100 J 1/10W<br>CHIP R 0.0 J 1/10W     |                                         |
| R669<br>R670<br>R676<br>R677<br>R678                 |    | *   | RK73HB1J561J<br>RK73HB1J102J<br>RK73GB2A102J<br>RK73GH2A820D<br>RK73GB2A103J | CHIP R 560 J 1/16W<br>CHIP R 1.0K J 1/16W<br>CHIP R 1.0K J 1/10W<br>CHIP R 82 D 1/10W<br>CHIP R 10K J 1/10W    |                                         |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)

K : DDX812 K1 : DNX8120 (North America)

X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)

M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△Indicates safety critical components.

## PARTS LIST

## VIDEO CONTROL UNIT (X15-115x-xx)

| Ref. No.  | Add | New | Parts No.     | Description           | Destination        | Ref. No.  | Add | New | Parts No.     | Description        | Destination                   |
|-----------|-----|-----|---------------|-----------------------|--------------------|-----------|-----|-----|---------------|--------------------|-------------------------------|
| R681      |     |     | RK73GB2A000J  | CHIP R 0.0 J 1/10W    | K1E3               | IC505     |     |     | TC4052BFT     | MOS-IC             | KM1M3<br>R1<br>X1E1E2         |
| R689      |     |     | RK73GB2A101J  | CHIP R 100 J 1/10W    |                    | IC600,601 |     |     | NJM2286V-ZB   | ANALOGUE IC        |                               |
| R702      |     |     | RK73GB2A000J  | CHIP R 0.0 J 1/10W    |                    | IC604     | *   |     | 74AHC1GU04GW  | MOS-IC             |                               |
| R703,704  |     |     | RK73GB2A100J  | CHIP R 10 J 1/10W     |                    | IC604     | *   |     | 74AHC1GU04GW  | MOS-IC             |                               |
| R705      |     |     | RK73EB2E000J  | CHIP R 0.0 J 1/4W     |                    | IC604     | *   |     | 74AHC1GU04GW  | MOS-IC             | KM1M3<br>R1<br>X1E1E2         |
| R706-708  |     |     | RK73GB2A101J  | CHIP R 100 J 1/10W    |                    | IC606     |     |     | TC7WH157FU-F  | MOS-IC             |                               |
| R710      |     |     | RK73GB2A331J  | CHIP R 330 J 1/10W    |                    | IC608     |     |     | 74LVC3G34DP   | MOS-IC             |                               |
| R711      |     |     | RK73GB2A100J  | CHIP R 10 J 1/10W     |                    | IC609     |     |     | AN15885A-VF   | ANALOGUE IC        |                               |
| R712      |     |     | RK73GB2A101J  | CHIP R 100 J 1/10W    |                    | IC612     | *   |     | 74AHC1GU04GW  | MOS-IC             |                               |
| R713      |     |     | RK73GB2A221J  | CHIP R 220 J 1/10W    |                    | IC612     | *   |     | 74AHC1GU04GW  | MOS-IC             |                               |
| R714-725  |     |     | RK73GB2A101J  | CHIP R 100 J 1/10W    |                    | IC612     | *   |     | 74AHC1GU04GW  | MOS-IC             |                               |
| R726      |     |     | RK73GB2A000J  | CHIP R 0.0 J 1/10W    |                    | IC700     |     |     | LB1836M-TLM-E | ANALOGUE IC        |                               |
| R727,728  |     |     | RK73GB2A100J  | CHIP R 10 J 1/10W     |                    | Q1        |     |     | DTC144EUA     | DIGITAL TRANSISTOR |                               |
| R729      |     |     | RK73GB2A101J  | CHIP R 100 J 1/10W    | K1E3               | Q2        |     |     | 2SA1576A      | TRANSISTOR         | X1E1E2                        |
| R839-842  |     |     | RK73GB2A101J  | CHIP R 100 J 1/10W    |                    | Q3        |     |     | DTC114YUA     | DIGITAL TRANSISTOR |                               |
| R853      |     |     | RK73GB2A471J  | CHIP R 470 J 1/10W    |                    | Q4        |     |     | 2SC4081       | TRANSISTOR         |                               |
| R854      |     |     | RK73GB2A473J  | CHIP R 47K J 1/10W    |                    | Q5        |     |     | 2SA1576A      | TRANSISTOR         |                               |
| R856      |     |     | RK73GB2A473J  | CHIP R 47K J 1/10W    |                    | Q11       |     |     | DTC114YUA     | DIGITAL TRANSISTOR |                               |
| R858      |     |     | RK73GB2A471J  | CHIP R 470 J 1/10W    |                    | Q12       |     |     | DTA114TUA     | DIGITAL TRANSISTOR |                               |
| R859      |     |     | RK73GB2A101J  | CHIP R 100 J 1/10W    |                    | Q13       |     |     | 2SA1576A      | TRANSISTOR         |                               |
| R860,861  |     |     | RK73GB2A100J  | CHIP R 10 J 1/10W     |                    | Q14       |     |     | 2SC4081       | TRANSISTOR         |                               |
| R862      |     |     | RK73GB2A101J  | CHIP R 100 J 1/10W    |                    | Q15       |     |     | TPC8110-F     | FET                |                               |
| R863      |     |     | RK73GB2A470J  | CHIP R 47 J 1/10W     |                    | Q16       |     |     | 2SA1576A      | TRANSISTOR         |                               |
| R909      |     |     | RK73FB2B000J  | CHIP R 0.0 J 1/8W     | K1E3               | Q17       |     |     | 2SC4081       | TRANSISTOR         | K1E3<br>K1E3<br>K1E3<br>KM1M3 |
| R999      |     |     | RK73GB2A000J  | CHIP R 0.0 J 1/10W    |                    | Q18       |     |     | DTA114EUA     | DIGITAL TRANSISTOR |                               |
| D2        |     |     | 1SR154-400    | DIODE                 |                    | Q19,20    |     |     | 2SC4617       | TRANSISTOR         |                               |
| D3        |     |     | EP05Q04       | DIODE                 |                    | Q21       |     |     | 2SB1184       | TRANSISTOR         |                               |
| D200-203  |     |     | 1SS357-F      | DIODE                 |                    | Q22       |     |     | 2SC4617       | TRANSISTOR         |                               |
| D501      |     |     | DAP202U       | DIODE                 |                    | Q23       |     |     | 2SA1774       | TRANSISTOR         |                               |
| D504      |     |     | AVRM16180M6AB | VARISTOR              |                    | Q28       |     |     | 2SB1184       | TRANSISTOR         |                               |
| D505,506  |     |     | AVRM16120M6AB | VARISTOR              |                    | Q29       |     |     | 2SC4081       | TRANSISTOR         |                               |
| D507      |     |     | AVRM16180M6AB | VARISTOR              |                    | Q31       |     |     | 2SC4081       | TRANSISTOR         |                               |
| D511      |     |     | AVRM16120M6AB | VARISTOR              |                    | Q32       |     |     | 2SA1576A      | TRANSISTOR         |                               |
| D512,513  |     |     | AVRM16270MAAB | VARISTOR              | K1<br>E1E2E3<br>M3 | Q35       |     |     | 2SB1184       | TRANSISTOR         | K1E3<br>K1E3<br>K1E3<br>KM1M3 |
| D700,701  |     |     | AVRM16180M6AB | VARISTOR              |                    | Q37       |     |     | 2SC4081       | TRANSISTOR         |                               |
| D702-710  |     |     | AVRM16120M6AB | VARISTOR              |                    | Q38       |     |     | 2SA1576A      | TRANSISTOR         |                               |
| D850      |     |     | DAP202U       | DIODE                 |                    | Q39       |     |     | 2SC4081       | TRANSISTOR         |                               |
| D851      |     |     | 02DZ9.1F-Z    | ZENER DIODE           |                    | Q44       |     |     | 2SB1689       | TRANSISTOR         |                               |
| IC3       |     |     | SI-3050LUS    | ANALOGUE IC           |                    | Q45       |     |     | DTC114YUA     | DIGITAL TRANSISTOR |                               |
| IC4       |     |     | R1114N331B-TR | ANALOGUE IC (3.3V LF) |                    | Q46       |     |     | 2SC4081       | TRANSISTOR         |                               |
| IC8       |     |     | XC6219B332PR  | ANALOGUE IC           |                    | Q47       |     |     | 2SB1184       | TRANSISTOR         |                               |
| IC200,201 |     |     | LTC3728LEGN   | ANALOGUE IC           |                    | Q48       |     |     | 2SB1689       | TRANSISTOR         |                               |
| IC400     |     |     | W05-1260-00   | ROM IC                |                    | Q49       |     |     | DTC114YUA     | DIGITAL TRANSISTOR |                               |
| IC400     |     |     | W05-1261-00   | ROM IC                | M1<br>R1X1         | Q200      |     |     | DTC144EUA     | DIGITAL TRANSISTOR | K1E3<br>K1E3<br>K1E3<br>KM1M3 |
| IC400     |     |     | W05-1261-00   | ROM IC                |                    | Q201      |     |     | DTC114YUA     | DIGITAL TRANSISTOR |                               |
| IC400     |     |     | W05-1262-00   | ROM IC                |                    | Q202-204  |     |     | DTC144EUA     | DIGITAL TRANSISTOR |                               |
| IC400     |     |     | W05-1263-00   | ROM IC                |                    | Q205-208  |     |     | HAT2218R-E    | DUAL FET           |                               |
| IC402     |     |     | S-80835CNNB-G | MOS-IC                |                    | Q400      |     |     | 2SA1576A      | TRANSISTOR         |                               |
| IC404     |     | *   | 30878MJBA24GP | MICROCONTROLLER IC    |                    | Q402      |     |     | DTC144EUA     | DIGITAL TRANSISTOR |                               |
| IC405     |     |     | 74AHCT1G08GW  | MOS-IC                |                    | Q403      |     |     | DTA114YUA     | DIGITAL TRANSISTOR |                               |
| IC500     |     |     | NJM4565V-ZB   | ANALOGUE IC           |                    | Q404      |     |     | DTC114YUA     | DIGITAL TRANSISTOR |                               |
| IC501     |     |     | NJM2505AF-ZB  | ANALOGUE IC           |                    | Q500      |     |     | DTA114YUA     | DIGITAL TRANSISTOR |                               |
| IC502     |     |     | TC4052BFT     | MOS-IC                |                    | Q501      |     |     | 2SA1576A      | TRANSISTOR         |                               |
| IC503     |     | *   | 74AHC2G126DP  | MOS-IC                | M1<br>R1X1         | Q502-505  |     |     | DTC114YUA     | DIGITAL TRANSISTOR | K1E3<br>K1E3<br>KM1M3         |
| IC504     |     |     | NJM2794RB2ZB  | ANALOGUE IC           |                    | Q502,503  |     |     | DTC114YUA     | DIGITAL TRANSISTOR |                               |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)  
K : DDX812 K1 : DNX8120 (North America)  
X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)  
M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△ Indicates safety critical components.

## PARTS LIST

## VIDEO CONTROL UNIT (X15-115x-xx)

| Ref. No.                                       | Add | New | Parts No.                                                                       | Description                                                                                                | Destination                           |
|------------------------------------------------|-----|-----|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|---------------------------------------|
| Q502,503<br>Q502,503<br>Q505<br>Q505<br>Q505   |     |     | DTC114YUA<br>DTC114YUA<br>DTC114YUA<br>DTC114YUA<br>DTC114YUA                   | DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR | R1<br>X1E1E2<br>KM1M3<br>R1<br>X1E1E2 |
| Q506<br>Q507,508<br>Q509<br>Q510<br>Q600-602   |     |     | 2SC4081<br>DTC114YUA<br>2SA1576A<br>2SC4081<br>2SA1576A                         | TRANSISTOR<br>DIGITAL TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR                                 |                                       |
| Q603-605<br>Q606<br>Q700<br>Q850,851<br>Q852   |     |     | 2SC4081<br>2SA1576A<br>2SA1576A<br>DTC643TU<br>DTA114YUA                        | TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR                         |                                       |
| SWITCH UNIT (X16-6280-10)                      |     |     |                                                                                 |                                                                                                            |                                       |
| D1-21<br>D22                                   |     | *   | B30-1795-05<br>B30-1566-05                                                      | LED (1608 BLUE)<br>LED (1608 RED)                                                                          |                                       |
| C1,2                                           |     |     | CK73GB1A105K                                                                    | CHIP C 1.0UF K                                                                                             |                                       |
| FPC2                                           | 3E  | *   | J86-0050-15                                                                     | FPC (LEAD FREE)                                                                                            |                                       |
| S1<br>S2-8                                     |     | *   | S70-0948-05<br>S70-0950-05                                                      | TACT SWITCH<br>TACT SWITCH                                                                                 |                                       |
| D51-73<br>IC1                                  |     |     | AVRM16120M6AB<br>GP1US301XP                                                     | VARISTOR<br>ANALOGUE IC                                                                                    |                                       |
| SUB-CIRCUIT UNIT (X16-6360-10)                 |     |     |                                                                                 |                                                                                                            |                                       |
| C1                                             |     |     | CK73GB1A105K                                                                    | CHIP C 1.0UF K                                                                                             | K1E3                                  |
| CN1<br>J1                                      |     | *   | E41-2451-05<br>E68-0025-05                                                      | FLAT CABLE CONNECTOR<br>JACK (SD CARD SLOT)                                                                | K1E3<br>K1E3                          |
| PROCESSOR UNIT (X17-2030-10)                   |     |     |                                                                                 |                                                                                                            |                                       |
| C1<br>C2<br>C3-5<br>C6-8<br>C9                 |     |     | CK73HB1H102K<br>CE32CL1C100M<br>CK73EB1C106K<br>CE32BJ1C100M<br>CK73HB1E103K    | CHIP C 1000PF K<br>CHIP EL 10UF 16WV<br>CHIP C 10UF K<br>CHIP EL 10UF 16WV<br>CHIP C 0.010UF K             |                                       |
| C10<br>C11-13<br>C14<br>C15-17<br>C18,19       |     |     | CC73HCH1H681J<br>CC73HCH1H181J<br>CK73HB1H332K<br>CC73HCH1H331J<br>CK73HB1E103K | CHIP C 680PF J<br>CHIP C 180PF J<br>CHIP C 3300PF K<br>CHIP C 330PF J<br>CHIP C 0.010UF K                  |                                       |
| C20,21<br>C22,23<br>C24,25<br>C26,27<br>C30,31 |     |     | CE32BJ1C220M<br>CC73HCH1H181J<br>CC73HCH1H331J<br>CK73HB1E103K<br>CE32BJ1C100M  | CHIP EL 22UF 16WV<br>CHIP C 180PF J<br>CHIP C 330PF J<br>CHIP C 0.010UF K<br>CHIP EL 10UF 16WV             |                                       |
| C32,33<br>C34<br>C35<br>C36<br>C37             |     |     | CK73EB1C106K<br>CE32CL1C100M<br>CK73EB1C106K<br>CE32CL1C100M<br>CK73HB1A104K    | CHIP C 10UF K<br>CHIP EL 10UF 16WV<br>CHIP C 10UF K<br>CHIP EL 10UF 16WV<br>CHIP C 0.10UF K                |                                       |
| C38<br>C39-41                                  |     |     | CK73GB1H104K<br>CK73HB1A104K                                                    | CHIP C 0.10UF K<br>CHIP C 0.10UF K                                                                         |                                       |

| Ref. No.                                    | Add | New | Parts No.                                                                      | Description                                                                                                  | Destination |
|---------------------------------------------|-----|-----|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-------------|
| C42<br>C43<br>C44<br>C45<br>C46             |     |     | CE32BJ1C100M<br>CK73HB1A104K<br>CE32CL1C100M<br>CE32BJ1C100M<br>CK73HB1A104K   | CHIP EL 10UF 16WV<br>CHIP C 0.10UF K<br>CHIP EL 10UF 16WV<br>CHIP EL 10UF 16WV<br>CHIP C 0.10UF K            |             |
| C47,48<br>C49,50<br>C51-54<br>C55<br>C56-58 |     |     | CK73FB0J226M<br>CC73HCH1H150J<br>CK73HB1A104K<br>CK73FB0J106K<br>CK73HB1A104K  | CHIP C 22UF M<br>CHIP C 15PF J<br>CHIP C 0.10UF K<br>CHIP C 10UF K<br>CHIP C 0.10UF K                        |             |
| C59<br>C60-63<br>C64<br>C65<br>C66          |     |     | CK73HB1H102K<br>CK73HB1A104K<br>CK73GB1A334K<br>CE32BJ1C100M<br>CE32AU1A560M   | CHIP C 1000PF K<br>CHIP C 0.10UF K<br>CHIP C 0.33UF K<br>CHIP EL 10UF 16WV<br>CHIP EL 56UF 10WV              |             |
| C68,69<br>C70<br>C71<br>C75<br>C76,77       |     |     | CK73HB1H102K<br>CC73HCH1H221J<br>CK73HB1A104K<br>CC73HCH1H471J<br>CK73HB1A104K | CHIP C 1000PF K<br>CHIP C 220PF J<br>CHIP C 0.10UF K<br>CHIP C 470PF J<br>CHIP C 0.10UF K                    |             |
| C78,79<br>C80<br>C82                        |     |     | CK73HB1H102K<br>CK73GB1A105K<br>CK73GB1H102K                                   | CHIP C 1000PF K<br>CHIP C 1.0UF K<br>CHIP C 1000PF K                                                         |             |
| CN1                                         |     | *   | E41-2986-05                                                                    | FLAT CABLE CONNECTOR                                                                                         |             |
| L1<br>X1                                    |     |     | L41-1005-33<br>L77-2908-05                                                     | SMALL FIXED INDUCTOR (10U)<br>CRYSTAL RESONATOR (12.000MHZ)                                                  |             |
| R2<br>R3,4<br>R5<br>R6<br>R7                |     |     | RK73GB2A4R7J<br>RK73HB1J562J<br>RK73HB1J153J<br>RK73HB1J123J<br>RK73HB1J562J   | CHIP R 4.7 J 1/10W<br>CHIP R 5.6K J 1/16W<br>CHIP R 15K J 1/16W<br>CHIP R 12K J 1/16W<br>CHIP R 5.6K J 1/16W |             |
| R8<br>R9,10<br>R11<br>R12<br>R13,14         |     |     | RK73HB1J123J<br>RK73HB1J103J<br>RK73HB1J153J<br>RK73HB1J123J<br>RK73HB1J133J   | CHIP R 12K J 1/16W<br>CHIP R 10K J 1/16W<br>CHIP R 15K J 1/16W<br>CHIP R 12K J 1/16W<br>CHIP R 13K J 1/16W   |             |
| R15,16<br>R17<br>R18,19<br>R20<br>R21,22    |     |     | RK73HB1J103J<br>RK73HB1J133J<br>RK73HB1J332J<br>RK73HB1J103J<br>RK73HB1J332J   | CHIP R 10K J 1/16W<br>CHIP R 13K J 1/16W<br>CHIP R 3.3K J 1/16W<br>CHIP R 10K J 1/16W<br>CHIP R 3.3K J 1/16W |             |
| R23,24<br>R25,26<br>R27,28<br>R40<br>R41    |     |     | RK73HB1J562J<br>RK73HB1J123J<br>RK73HB1J133J<br>RK73GB2A4R7J<br>RK73HB1J470J   | CHIP R 5.6K J 1/16W<br>CHIP R 12K J 1/16W<br>CHIP R 13K J 1/16W<br>CHIP R 4.7 J 1/10W<br>CHIP R 47 J 1/16W   |             |
| R42<br>R43-45<br>R49,50<br>R52<br>R53       |     |     | RK73HB1J472J<br>RK73HB1J470J<br>RK73HB1J470J<br>RK73HB1J470J<br>RK73HB1J000J   | CHIP R 4.7K J 1/16W<br>CHIP R 47 J 1/16W<br>CHIP R 47 J 1/16W<br>CHIP R 47 J 1/16W<br>CHIP R 0.0 J 1/16W     |             |
| R54-56<br>R57                               |     |     | RK73HB1J470J<br>RK73GB2A472J                                                   | CHIP R 47 J 1/16W<br>CHIP R 4.7K J 1/10W                                                                     |             |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)  
K : DDX812 K1 : DNX8120 (North America)  
X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)  
M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△Indicates safety critical components.

## PARTS LIST

## PROCESSOR UNIT (X17-2030-10)

| Ref. No. | Add | New | Parts No.     | Description         | Destination |
|----------|-----|-----|---------------|---------------------|-------------|
| R59      |     |     | RK73GB2A472J  | CHIP R 4.7K J 1/10W |             |
| R61-64   |     |     | RK73HB1J470J  | CHIP R 47 J 1/16W   |             |
| R66-72   |     |     | RK73HB1J470J  | CHIP R 47 J 1/16W   |             |
| R73      |     |     | RK73GB2A4R7J  | CHIP R 4.7 J 1/10W  |             |
| R74      |     |     | RK73HB1J104J  | CHIP R 100K J 1/16W |             |
| R75      |     |     | RK73HB1J102J  | CHIP R 1.0K J 1/16W |             |
| R76      |     |     | RK73HB1J471J  | CHIP R 470 J 1/16W  |             |
| R78-80   |     |     | RK73HB1J100J  | CHIP R 10 J 1/16W   |             |
| R81-85   |     |     | RK73HB1J1R0J  | CHIP R 1.0 J 1/16W  |             |
| R86      |     |     | RK73HB1J4R7J  | CHIP R 4.7 J 1/16W  |             |
| R87      |     |     | RK73HB1J100J  | CHIP R 10 J 1/16W   |             |
| R88,89   |     |     | RK73HB1J470J  | CHIP R 47 J 1/16W   |             |
| R90,91   |     |     | RK73GB2A000J  | CHIP R 0.0 J 1/10W  |             |
| D1       |     |     | CRS04         | DIODE               |             |
| IC1-4    |     |     | NJM4580V-ZB   | ANALOGUE IC         |             |
| IC5      |     |     | NJM2123V-ZB   | ANALOGUE IC         |             |
| IC6      |     | *   | WM8580AGEFTRV | MOS-IC              |             |
| IC7      |     | *   | DSPC56371AF17 | MOS-IC              |             |
| IC8      |     | *   | BA033CC0FP    | ANALOGUE IC         |             |
| IC10     |     |     | E-LD1117DTC   | ANALOGUE IC         |             |

## CONTROL CIRCUIT UNIT (X29-4490-10)

|          |  |  |              |                     |  |
|----------|--|--|--------------|---------------------|--|
| C1,2     |  |  | CK73GB1H103K | CHIP C 0.010UF K    |  |
| C7-9     |  |  | CK73FB1C105K | CHIP C 1.0UF K      |  |
| C11      |  |  | CK73FB1C105K | CHIP C 1.0UF K      |  |
| C14      |  |  | CK73FB1C106K | CHIP C 10UF K       |  |
| C15      |  |  | CK73FB1C105K | CHIP C 1.0UF K      |  |
| C16      |  |  | CE32BJ1C100M | CHIP EL 10UF 16WV   |  |
| C17      |  |  | CK73GB1H102K | CHIP C 1000PF K     |  |
| C18,19   |  |  | CK73GB1H104K | CHIP C 0.10UF K     |  |
| C20      |  |  | CK73GB1H102K | CHIP C 1000PF K     |  |
| C21      |  |  | CE32BJ1C100M | CHIP EL 10UF 16WV   |  |
| C24      |  |  | CD04AT0J331M | ELECTRO 330UF 6.3WV |  |
| C27-29   |  |  | CK73GB1H104K | CHIP C 0.10UF K     |  |
| C100-102 |  |  | CK73GB1H104K | CHIP C 0.10UF K     |  |
| C103,104 |  |  | CE32BJ1C100M | CHIP EL 10UF 16WV   |  |
| C105     |  |  | CK73GB1H103K | CHIP C 0.010UF K    |  |
| C106     |  |  | CE32BJ1C100M | CHIP EL 10UF 16WV   |  |
| C107,108 |  |  | CK73GB1H102K | CHIP C 1000PF K     |  |
| C109-111 |  |  | CE32BJ1C100M | CHIP EL 10UF 16WV   |  |
| C112     |  |  | CK73GB1H103K | CHIP C 0.010UF K    |  |
| C113-115 |  |  | CE32BJ1C100M | CHIP EL 10UF 16WV   |  |
| C116     |  |  | CK73GB1H102K | CHIP C 1000PF K     |  |
| C117     |  |  | CK73GB1H103K | CHIP C 0.010UF K    |  |
| C118     |  |  | CK73GB1H102K | CHIP C 1000PF K     |  |
| C119-121 |  |  | CE32BJ1C100M | CHIP EL 10UF 16WV   |  |
| C122     |  |  | CK73GB1H103K | CHIP C 0.010UF K    |  |
| C123,124 |  |  | CK73EB1C106K | CHIP C 10UF K       |  |
| C125     |  |  | CK73GB1H102K | CHIP C 1000PF K     |  |
| C126     |  |  | CK73EB1C106K | CHIP C 10UF K       |  |
| C127     |  |  | CK73GB1H103K | CHIP C 0.010UF K    |  |
| C128     |  |  | CK73GB1H102K | CHIP C 1000PF K     |  |
| C129-131 |  |  | CK73EB1C106K | CHIP C 10UF K       |  |
| C132     |  |  | CK73GB1H103K | CHIP C 0.010UF K    |  |
| C133     |  |  | CK73EB1C106K | CHIP C 10UF K       |  |

| Ref. No. | Add | New | Parts No.    | Description                | Destination |
|----------|-----|-----|--------------|----------------------------|-------------|
| C134     |     |     | CD04AS1C101M | ELECTRO 100UF 16WV         |             |
| C135-137 |     |     | CK73EB1E225K | CHIP C 2.2UF K             |             |
| C138     |     |     | CK73EB1C106K | CHIP C 10UF K              |             |
| C139     |     |     | CK73EB1E225K | CHIP C 2.2UF K             |             |
| C140     |     |     | CK73GB1H223K | CHIP C 0.022UF K           |             |
| C141     |     |     | CK73GB1H103K | CHIP C 0.010UF K           |             |
| C142,143 |     |     | CK73EB1C106K | CHIP C 10UF K              |             |
| C200     |     |     | CK73GB1H473K | CHIP C 0.047UF K           |             |
| C201     |     |     | CK73EB1E105K | CHIP C 1.0UF K             |             |
| C202     |     |     | CK73GB1H473K | CHIP C 0.047UF K           |             |
| C203     |     |     | CK73EB1E105K | CHIP C 1.0UF K             |             |
| CN1      |     | *   | E41-2959-05  | PIN ASSY                   |             |
| CN100    |     | *   | E41-2964-05  | PIN ASSY                   |             |
| CN300    |     |     | E41-2590-05  | FLAT CABLE CONNECTOR       |             |
| CN302    |     |     | E40-6469-05  | PIN ASSY                   |             |
| J200     |     |     | E58-1067-05  | RECTANGULAR RECEPTACLE     |             |
| WH1      |     | *   | E39-0985-15  | WIRING HARNESS             |             |
| L100     |     |     | L41-2205-33  | SMALL FIXED INDUCTOR (22U) |             |
| R4,5     |     |     | RK73GB2A102J | CHIP R 1.0K J 1/10W        |             |
| R6       |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W         |             |
| R10      |     |     | RK73EB2E100J | CHIP R 10 J 1/4W           |             |
| R11      |     |     | RK73FB2B000J | CHIP R 0.0 J 1/8W          |             |
| R12      |     |     | RK73EB2E100J | CHIP R 10 J 1/4W           |             |
| R15      |     |     | RK73EB2E100J | CHIP R 10 J 1/4W           |             |
| R16      |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W         |             |
| R18      |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W         |             |
| R19      |     |     | RK73FB2B000J | CHIP R 0.0 J 1/8W          |             |
| R20,21   |     |     | RK73GB2A750J | CHIP R 75 J 1/10W          |             |
| R22      |     |     | RK73GH2A750D | CHIP R 75 D 1/10W          |             |
| R24      |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W         |             |
| R27      |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W         |             |
| R30      |     |     | RK73FB2B000J | CHIP R 0.0 J 1/8W          |             |
| R31      |     |     | RK73EB2E472J | CHIP R 4.7K J 1/4W         |             |
| R33      |     |     | RK73GB2A562J | CHIP R 5.6K J 1/10W        |             |
| R34      |     |     | RK73EB2E242J | CHIP R 2.4K J 1/4W         |             |
| R35      |     |     | RK73GB2A562J | CHIP R 5.6K J 1/10W        |             |
| R36      |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W         |             |
| R37      |     |     | RK73EB2E472J | CHIP R 4.7K J 1/4W         |             |
| R40      |     |     | RK73EB2E100J | CHIP R 10 J 1/4W           |             |
| R41      |     |     | RK73EB2E4R7J | CHIP R 4.7 J 1/4W          |             |
| R43      |     |     | RK73EB2E100J | CHIP R 10 J 1/4W           |             |
| R46      |     |     | RK73FB2B101J | CHIP R 100 J 1/8W          |             |
| R47      |     |     | RK73GB2A471J | CHIP R 470 J 1/10W         |             |
| R48      |     |     | RK73EB2E750J | CHIP R 75 J 1/4W           |             |
| R49      |     |     | RK73GB2A223J | CHIP R 22K J 1/10W         |             |
| R51      |     |     | RK73GB2A223J | CHIP R 22K J 1/10W         |             |
| R53      |     |     | RK73FB2B101J | CHIP R 100 J 1/8W          |             |
| R54      |     |     | RK73GB2A471J | CHIP R 470 J 1/10W         |             |
| R57      |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W         |             |
| R58,59   |     |     | RK73GB2A223J | CHIP R 22K J 1/10W         |             |
| R100,101 |     |     | RK73FB2B103J | CHIP R 10K J 1/8W          |             |
| R103     |     |     | RK73GB2A471J | CHIP R 470 J 1/10W         |             |
| R104     |     |     | RK73EB2E820J | CHIP R 82 J 1/4W           |             |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)  
K : DDX812 K1 : DNX8120 (North America)  
X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)  
M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△ Indicates safety critical components.

## PARTS LIST

## CONTROL CIRCUIT UNIT (X29-4490-10)

| Ref. No. | Added | New | Parts No.    | Description         | Destination |
|----------|-------|-----|--------------|---------------------|-------------|
| R105     |       |     | RK73GB2A104J | CHIP R 100K J 1/10W |             |
| R106     |       |     | RK73GB2A223J | CHIP R 22K J 1/10W  |             |
| R109     |       |     | RK73GB2A223J | CHIP R 22K J 1/10W  |             |
| R111     |       |     | RK73GB2A104J | CHIP R 100K J 1/10W |             |
| R113     |       |     | RK73GB2A471J | CHIP R 470 J 1/10W  |             |
| R114     |       |     | RK73EB2E820J | CHIP R 82 J 1/4W    |             |
| R115,116 |       |     | RK73FB2B103J | CHIP R 10K J 1/8W   |             |
| R120     |       |     | RK73GB2A471J | CHIP R 470 J 1/10W  |             |
| R121     |       |     | RK73EB2E820J | CHIP R 82 J 1/4W    |             |
| R122,123 |       |     | RK73FB2B103J | CHIP R 10K J 1/8W   |             |
| R124     |       |     | RK73GB2A104J | CHIP R 100K J 1/10W |             |
| R125     |       |     | RK73GB2A223J | CHIP R 22K J 1/10W  |             |
| R127,128 |       |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             |
| R129     |       |     | RK73GB2A223J | CHIP R 22K J 1/10W  |             |
| R131     |       |     | RK73GB2A104J | CHIP R 100K J 1/10W |             |
| R133     |       |     | RK73GB2A471J | CHIP R 470 J 1/10W  |             |
| R135     |       |     | RK73EB2E820J | CHIP R 82 J 1/4W    |             |
| R136,137 |       |     | RK73FB2B103J | CHIP R 10K J 1/8W   |             |
| R139     |       |     | RK73GB2A471J | CHIP R 470 J 1/10W  |             |
| R140     |       |     | RK73GB2A104J | CHIP R 100K J 1/10W |             |
| R141     |       |     | RK73GB2A223J | CHIP R 22K J 1/10W  |             |
| R143,144 |       |     | RK73FB2B103J | CHIP R 10K J 1/8W   |             |
| R145     |       |     | RK73EB2E820J | CHIP R 82 J 1/4W    |             |
| R146     |       |     | RK73GB2A223J | CHIP R 22K J 1/10W  |             |
| R148     |       |     | RK73GB2A104J | CHIP R 100K J 1/10W |             |
| R149     |       |     | RK73GB2A471J | CHIP R 470 J 1/10W  |             |
| R151     |       |     | RK73EB2E820J | CHIP R 82 J 1/4W    |             |
| R152,153 |       |     | RK73FB2B103J | CHIP R 10K J 1/8W   |             |
| R154     |       |     | RK73FB2B152J | CHIP R 1.5K J 1/8W  |             |
| R155     |       |     | RK73GB2A752J | CHIP R 7.5K J 1/10W |             |
| R156     |       |     | RK73GB2A750J | CHIP R 75 J 1/10W   |             |
| R157     |       |     | RK73GB2A272J | CHIP R 2.7K J 1/10W |             |
| R158     |       |     | RK73GB2A470J | CHIP R 47 J 1/10W   |             |
| R159     |       |     | RK73GB2A752J | CHIP R 7.5K J 1/10W |             |
| R160     |       |     | RK73GB2A274J | CHIP R 270K J 1/10W |             |
| R161     |       |     | RK73GB2A563J | CHIP R 56K J 1/10W  |             |
| R162     |       |     | RK73GB2A470J | CHIP R 47 J 1/10W   |             |
| R163     |       |     | RK73GB2A103J | CHIP R 10K J 1/10W  |             |
| R164,165 |       |     | RK73GB2A913J | CHIP R 91K J 1/10W  |             |
| R200     |       |     | RK73GB2A472J | CHIP R 4.7K J 1/10W |             |
| R201     |       |     | RK73GB2A473J | CHIP R 47K J 1/10W  |             |
| R202     |       |     | RK73EB2E152J | CHIP R 1.5K J 1/4W  |             |
| R203     |       |     | RK73GB2A473J | CHIP R 47K J 1/10W  |             |
| R204     |       |     | RK73GB2A621J | CHIP R 620 J 1/10W  |             |
| R205     |       |     | RK73GB2A242J | CHIP R 2.4K J 1/10W |             |
| R206,207 |       |     | RK73PB2H2R0J | CHIP R 2.0 J 1/2W   |             |
| R208     |       |     | RK73GB2A124J | CHIP R 120K J 1/10W |             |
| R209     |       |     | RK73GB2A103J | CHIP R 10K J 1/10W  |             |
| R210     |       |     | RK73GB2A473J | CHIP R 47K J 1/10W  |             |
| R211     |       |     | RK73FB2B472J | CHIP R 4.7K J 1/8W  |             |
| R212     |       |     | RK73GB2A472J | CHIP R 4.7K J 1/10W |             |
| R213     |       |     | RK73GB2A473J | CHIP R 47K J 1/10W  |             |
| R214     |       |     | RK73EB2E152J | CHIP R 1.5K J 1/4W  |             |
| R215     |       |     | RK73GB2A473J | CHIP R 47K J 1/10W  |             |
| R216     |       |     | RK73GB2A621J | CHIP R 620 J 1/10W  |             |

| Ref. No.                    | Added | New | Parts No.     | Description         | Destination |
|-----------------------------|-------|-----|---------------|---------------------|-------------|
| R217                        |       |     | RK73GB2A242J  | CHIP R 2.4K J 1/10W |             |
| R218,219                    |       |     | RK73PB2H2R0J  | CHIP R 2.0 J 1/2W   |             |
| R220                        |       |     | RK73GB2A124J  | CHIP R 120K J 1/10W |             |
| R221                        |       |     | RK73GB2A103J  | CHIP R 10K J 1/10W  |             |
| R222                        |       |     | RK73GB2A473J  | CHIP R 47K J 1/10W  |             |
| R223                        |       |     | RK73FB2B472J  | CHIP R 4.7K J 1/8W  |             |
| R300                        |       |     | RK73GB2A105J  | CHIP R 1.0M J 1/10W |             |
| D1-3                        |       |     | STZ6.2N       | ZENER DIODE         |             |
| D4                          |       |     | UDZS8.2B      | ZENER DIODE         |             |
| D5                          |       |     | UDZS6.2B      | ZENER DIODE         |             |
| D6                          |       |     | UDZS8.2B      | ZENER DIODE         |             |
| D7                          |       |     | UDZS6.8B      | ZENER DIODE         |             |
| D8                          |       |     | UDZS6.2B      | ZENER DIODE         |             |
| D9                          |       |     | UDZS6.8B      | ZENER DIODE         |             |
| D10-13                      |       |     | AVRM16270MAAB | VARIATOR            |             |
| D14,15                      |       |     | AVRM16180M6AB | VARIATOR            |             |
| D16,17                      |       |     | DAP202U       | DIODE               |             |
| D18                         |       |     | STZ6.2N       | ZENER DIODE         |             |
| D100-105                    |       |     | AVRM16180M6AB | VARIATOR            |             |
| D106-110                    |       |     | DAP202U       | DIODE               |             |
| D111                        |       |     | UDZS11B       | ZENER DIODE         |             |
| D112                        |       |     | UDZS5.6B      | ZENER DIODE         |             |
| D200-203                    |       |     | 1SR154-400    | DIODE               |             |
| IC100-102                   |       |     | NJM4565V-ZB   | ANALOGUE IC         |             |
| IC103                       |       |     | ICL7660SIBAZ  | ANALOGUE IC         |             |
| Q4                          |       |     | DTC643TU      | DIGITAL TRANSISTOR  |             |
| Q5                          |       |     | DTA144EUA     | DIGITAL TRANSISTOR  |             |
| Q6                          |       |     | DTC643TU      | DIGITAL TRANSISTOR  |             |
| Q100                        |       |     | DTC643TU      | DIGITAL TRANSISTOR  |             |
| Q101                        |       |     | DTA144EUA     | DIGITAL TRANSISTOR  |             |
| Q102-105                    |       |     | DTC643TU      | DIGITAL TRANSISTOR  |             |
| Q106                        |       |     | DTA144EUA     | DIGITAL TRANSISTOR  |             |
| Q107                        |       |     | DTC643TU      | DIGITAL TRANSISTOR  |             |
| Q108                        |       |     | UMC2N         | TRANSISTOR          |             |
| Q109                        |       |     | 2SB1443       | TRANSISTOR          |             |
| Q110                        |       |     | 2SC4081       | TRANSISTOR          |             |
| Q111                        |       |     | 2SA1576A      | TRANSISTOR          |             |
| Q112                        |       |     | 2SC4081       | TRANSISTOR          |             |
| Q113                        |       |     | 2SA1576A      | TRANSISTOR          |             |
| Q114                        |       |     | 2SC4081       | TRANSISTOR          |             |
| Q115                        |       |     | 2SA1576A      | TRANSISTOR          |             |
| Q116                        |       |     | 2SC4081       | TRANSISTOR          |             |
| Q200                        |       |     | DTC114TUA     | DIGITAL TRANSISTOR  |             |
| Q201                        |       |     | 2SC4081       | TRANSISTOR          |             |
| Q202                        |       |     | 2SB1443       | TRANSISTOR          |             |
| Q203                        |       |     | 2SA1576A      | TRANSISTOR          |             |
| Q204,205                    |       |     | 2SC4081       | TRANSISTOR          |             |
| Q206                        |       |     | DTC114TUA     | DIGITAL TRANSISTOR  |             |
| Q207                        |       |     | 2SC4081       | TRANSISTOR          |             |
| Q208                        |       |     | 2SB1443       | TRANSISTOR          |             |
| Q209                        |       |     | 2SA1576A      | TRANSISTOR          |             |
| Q210,211                    |       |     | 2SC4081       | TRANSISTOR          |             |
| ELECTRIC UNIT (X34-584x-xx) |       |     |               |                     |             |
| C1                          |       |     | CE32BJ1H3R3M  | CHIP EL 3.3UF 50WV  |             |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)  
K : DDX812 K1 : DNX8120 (North America)  
X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)  
M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△Indicates safety critical components.

## PARTS LIST

## ELECTRIC UNIT (X34-584x-xx)

| Ref. No. | Add | New | Parts No.     | Description         | Destination | Ref. No. | Add | New | Parts No.     | Description         | Destination |
|----------|-----|-----|---------------|---------------------|-------------|----------|-----|-----|---------------|---------------------|-------------|
| C2       |     |     | CK73FB1C105K  | CHIP C 1.0UF K      |             | C212     |     |     | CK73EB1C106K  | CHIP C 10UF K       |             |
| C3       |     |     | CK73GB1H103K  | CHIP C 0.010UF K    |             | C213     |     |     | CK73FB1A225K  | CHIP C 2.2UF K      |             |
| C4       |     |     | CK73FB1C105K  | CHIP C 1.0UF K      |             | C214     |     |     | CK73HB1E103K  | CHIP C 0.010UF K    |             |
| C5       |     |     | CK73GB1H104K  | CHIP C 0.10UF K     |             | C215     |     |     | CK73EB1E225K  | CHIP C 2.2UF K      |             |
| C6,7     |     |     | CK73FB1C105K  | CHIP C 1.0UF K      |             | C216     |     |     | CK73GB1C104K  | CHIP C 0.10UF K     |             |
| C8,9     |     |     | CK73GB1H103K  | CHIP C 0.010UF K    |             | C217     |     |     | CK73GB1A105K  | CHIP C 1.0UF K      |             |
| C11      |     |     | CK73GB1H103K  | CHIP C 0.010UF K    |             | C218-220 |     |     | CK73GB1C104K  | CHIP C 0.10UF K     |             |
| C12      |     |     | C90-5666-05   | ELECTRO 3900UF 25WV |             | C221     |     |     | CK73EB1C106K  | CHIP C 10UF K       |             |
| C13      |     |     | CK73GB1H103K  | CHIP C 0.010UF K    |             | C222-226 |     |     | CK73HB1A104K  | CHIP C 0.10UF K     |             |
| C14      |     |     | CK73FB1E474K  | CHIP C 0.47UF K     |             | C227     |     |     | CK73EB1C106K  | CHIP C 10UF K       |             |
| C16      |     |     | CK73GB1H103K  | CHIP C 0.010UF K    |             | C228     |     |     | CK73GB1H103K  | CHIP C 0.010UF K    |             |
| C17      |     | *   | C93-1470-05   | CHIP C 15000PF K    | E1E2M3      | C230     |     |     | CK73HB1E103K  | CHIP C 0.010UF K    |             |
| C17      |     | *   | C93-1470-05   | CHIP C 15000PF K    | E3          | C231,232 |     |     | CE32BJ1V100M  | CHIP EL 10UF 35WV   |             |
| C100     |     |     | C90-6851-05   | ELECTRO 220UF 25WV  |             | C233,234 |     |     | CK73FB1C105K  | CHIP C 1.0UF K      |             |
| C101     |     |     | CK73GB1H104K  | CHIP C 0.10UF K     |             | C235,236 |     |     | CE32BJ1H3R3M  | CHIP EL 3.3UF 50WV  |             |
| C102     |     |     | CK73GB1H103K  | CHIP C 0.010UF K    |             | C237     |     |     | CK73FB1C105K  | CHIP C 1.0UF K      |             |
| C103     |     |     | CE32BJ1H100M  | CHIP EL 10UF 50WV   |             | C238-241 |     |     | CK73EB1E225K  | CHIP C 2.2UF K      |             |
| C104     |     |     | CE32CL1V100M  | CHIP EL 10UF 35WV   |             | C242,243 |     |     | CK73FB1E474K  | CHIP C 0.47UF K     |             |
| C105     |     |     | CD04AY1H100M  | ELECTRO 10UF 50WV   |             | C244     |     |     | CE32BJ1H010M  | CHIP EL 1.0UF 50WV  |             |
| C106     |     |     | CK73FB1C105K  | CHIP C 1.0UF K      |             | C247     |     |     | CK73GB1H103K  | CHIP C 0.010UF K    |             |
| C107     |     |     | CE32BJ1C101M  | CHIP EL 100UF 16WV  |             | C248     |     |     | CE32BJ1V100M  | CHIP EL 10UF 35WV   |             |
| C108     |     |     | CD04BA1C100M  | ELECTRO 10UF 16WV   |             | C249,250 |     |     | CK73FB1C105K  | CHIP C 1.0UF K      |             |
| C109     |     |     | CC73GCH1H102J | CHIP C 1000PF J     |             | C263     |     |     | CE32BJ1C470M  | CHIP EL 47UF 16WV   |             |
| C110     |     |     | CD04AY0J331M  | ELECTRO 330UF 6.3WV |             | C264,265 |     |     | C90-6779-05   | ELECTRO 0.47UF 16WV |             |
| C111     |     |     | CK73FB1C105K  | CHIP C 1.0UF K      | E3          | C266     |     |     | CK73GB1A105K  | CHIP C 1.0UF K      |             |
| C112     |     |     | CK73GB1A105K  | CHIP C 1.0UF K      |             | C267,268 |     |     | C90-6780-05   | ELECTRO 1UF 16WV    |             |
| C113     |     |     | CE32BJ1C101M  | CHIP EL 100UF 16WV  | E3          | C272     |     |     | CK73GB1A105K  | CHIP C 1.0UF K      |             |
| C114,115 |     |     | CK73GB1C104K  | CHIP C 0.10UF K     |             | C274     |     |     | CK73GB1C104K  | CHIP C 0.10UF K     |             |
| C116     |     |     | CK73FB1H334K  | CHIP C 0.33UF K     |             | C275,276 |     |     | C90-6779-05   | ELECTRO 0.47UF 16WV |             |
| C117     |     |     | CC73GCH1H102J | CHIP C 1000PF J     |             | C277     |     |     | CK73GB1C104K  | CHIP C 0.10UF K     |             |
| C118     |     |     | CK73GB1C104K  | CHIP C 0.10UF K     |             | C279-284 |     |     | CC73GCH1H070D | CHIP C 7.0PF D      |             |
| C119     |     |     | CK73FB1E474K  | CHIP C 0.47UF K     |             | C300,301 |     |     | CK73GB1A105K  | CHIP C 1.0UF K      |             |
| C120     |     |     | CE32BJ1C100M  | CHIP EL 10UF 16WV   |             | C302     |     |     | CK73GB1C104K  | CHIP C 0.10UF K     |             |
| C121     |     |     | CD04BA1C100M  | ELECTRO 10UF 16WV   |             | C335     |     |     | CK73GB1H102K  | CHIP C 1000PF K     |             |
| C122     |     |     | CC73GCH1H102J | CHIP C 1000PF J     |             | C338,339 |     |     | CK73GB1H103K  | CHIP C 0.010UF K    |             |
| C123     |     |     | CK73GB1H104K  | CHIP C 0.10UF K     | KR1K1       | C340     |     |     | CK73GB1H102K  | CHIP C 1000PF K     |             |
| C124     |     |     | CK73GB1H103K  | CHIP C 0.010UF K    |             | C500,501 |     |     | CC73GCH1H100D | CHIP C 10PF D       | E2M1M3      |
| C125     |     |     | CK73FB1E474K  | CHIP C 0.47UF K     |             | C500,501 |     |     | CC73GCH1H100D | CHIP C 10PF D       | KR1E1       |
| C126     |     |     | CD04AT1E101M  | ELECTRO 100UF 25WV  | KR1K1       | C500,501 |     |     | CC73GCH1H100D | CHIP C 10PF D       | K1E3        |
| C127     |     |     | CK73GB1A474K  | CHIP C 0.47UF K     |             | C503     |     |     | CD04AS1V100M  | ELECTRO 10UF 35WV   | E2M1M3      |
| C128     |     |     | CD04AY1H220M  | ELECTRO 22UF 50WV   |             | C503     |     |     | CD04AS1V100M  | ELECTRO 10UF 35WV   | KR1E1       |
| C129     |     |     | CK73GB1A105K  | CHIP C 1.0UF K      |             | C503     |     |     | CD04AS1V100M  | ELECTRO 10UF 35WV   | K1E3        |
| C130     |     |     | CK73GB1A334K  | CHIP C 0.33UF K     |             | C504     |     |     | CK73GB1H103K  | CHIP C 0.010UF K    | E2M1M3      |
| C131     |     |     | C90-5692-05   | ELECTRO 220UF 16WV  |             | C504     |     |     | CK73GB1H103K  | CHIP C 0.010UF K    | KR1E1       |
| C132     |     |     | CK73GB1C104K  | CHIP C 0.10UF K     |             | C504     |     |     | CK73GB1H103K  | CHIP C 0.010UF K    | K1E3        |
| C133     |     |     | CK73GB1H102K  | CHIP C 1000PF K     | E3          | C505     |     |     | CC73GCH1H331J | CHIP C 330PF J      | E2M1M3      |
| C134     |     |     | CE32BJ1C101M  | CHIP EL 100UF 16WV  |             | C505     |     |     | CC73GCH1H331J | CHIP C 330PF J      | KR1E1       |
| C135,136 |     |     | CK73GB1H103K  | CHIP C 0.010UF K    |             | C505     |     |     | CC73GCH1H331J | CHIP C 330PF J      | K1E3        |
| C200-204 |     |     | CK73FB1A225K  | CHIP C 2.2UF K      |             | C506,507 |     |     | CE32BJ1C220M  | CHIP EL 22UF 16WV   |             |
| C205     |     |     | CK73EB1C106K  | CHIP C 10UF K       |             | C508     |     |     | CE32BJ1C100M  | CHIP EL 10UF 16WV   |             |
| C206     |     |     | CE32BJ1C220M  | CHIP EL 22UF 16WV   |             | C509     |     |     | CE32BJ1C220M  | CHIP EL 22UF 16WV   |             |
| C207     |     |     | CK73GB1C104K  | CHIP C 0.10UF K     |             | C515     |     |     | CE32BJ1C100M  | CHIP EL 10UF 16WV   | E2M1M3      |
| C208     |     |     | CK73FB1A225K  | CHIP C 2.2UF K      |             | C515     |     |     | CE32BJ1C100M  | CHIP EL 10UF 16WV   | KR1E1       |
| C209     |     |     | CK73GB1C104K  | CHIP C 0.10UF K     |             | C515     |     |     | CE32BJ1C100M  | CHIP EL 10UF 16WV   | K1E3        |
| C210,211 |     |     | CK73FB1A225K  | CHIP C 2.2UF K      |             | C516-519 |     |     | CK73GB1H103K  | CHIP C 0.010UF K    |             |

**E1** : DDX8022BT    **E2** : DDX8022BTY    **E3** : DNX8220BT (Europe)  
**K** : DDX812    **K1** : DNX8120 (North America)  
**X1** : DDX8032BT (Australia)    **R1** : DDX8032BT (Latin America)  
**M1** : DDX8032BT    **M3** : DDX8032BTM (Other Areas)

△ Indicates safety critical components.

## PARTS LIST

## ELECTRIC UNIT (X34-584x-xx)

| Ref. No.                                             | A<br>d<br>d | N<br>e<br>w | Parts No.                                                                     | Description                                                                                                                             | Desti-<br>nation                 | Ref. No.                              | A<br>d<br>d | N<br>e<br>w | Parts No.                                                                    | Description                                                                                                   | Desti-<br>nation                   |
|------------------------------------------------------|-------------|-------------|-------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------------|-------------|-------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|------------------------------------|
| C520-522<br>C521,522<br>C521,522<br>C521,522<br>C524 |             |             | CK73GB1H102K<br>CK73GB1H102K<br>CK73GB1H102K<br>CK73GB1H102K<br>CK73GB1H472K  | CHIP C 1000PF K<br>CHIP C 1000PF K<br>CHIP C 1000PF K<br>CHIP C 1000PF K<br>CHIP C 4700PF K                                             | E3<br>KM1M3<br>R1K1<br>X1E1E2    | L701<br>X500<br>X500<br>X500<br>X700  |             |             | L33-2359-05<br>L77-2002-05<br>L77-2002-05<br>L77-2002-05<br>L77-2975-05      | CHOKE COIL<br>CRYSTAL RESONATOR<br>CRYSTAL RESONATOR<br>CRYSTAL RESONATOR<br>CRYSTAL RESONATOR (FCX-03 11.05) | E2M1M3<br>KR1E1<br>K1E3            |
| C550<br>C551<br>C552,553<br>C600-602<br>C616         |             |             | CK73GB1C104K<br>CD04AS1C470M<br>CK73GB1A474K<br>CK73GB1A474K<br>CK73GB1H104K  | CHIP C 0.10UF K<br>ELECTRO 47UF 16WV<br>CHIP C 0.47UF K<br>CHIP C 0.47UF K<br>CHIP C 0.10UF K                                           |                                  | AB<br>E                               | 2C<br>2C    |             | N09-6727-05<br>N35-2604-43                                                   | TAPTITE SCREW (3X8 T)<br>BINDING HEAD MACHINE SCREW                                                           | KR1K1                              |
| C617,618<br>C650-652<br>C653<br>C654,655<br>C656     |             |             | CK73GB1C104K<br>CK73FB1C105K<br>CK73GB1H103K<br>CC73GCH1H470J<br>CK73GB1H104K | CHIP C 0.10UF K<br>CHIP C 1.0UF K<br>CHIP C 0.010UF K<br>CHIP C 47PF J<br>CHIP C 0.10UF K                                               | KR1K1<br>KR1K1<br>KR1K1<br>KR1K1 | R1<br>R2<br>R3<br>R4<br>R5            |             |             | RK73GB2A473J<br>RK73GB2A102J<br>RK73EB2E272J<br>RK73FB2B472J<br>RK73GB2A223J | CHIP R 47K J 1/10W<br>CHIP R 1.0K J 1/10W<br>CHIP R 2.7K J 1/4W<br>CHIP R 4.7K J 1/8W<br>CHIP R 22K J 1/10W   |                                    |
| C701<br>C702<br>C703<br>C704<br>C706,707             |             |             | CK73GB1H102K<br>CK73GB1C104K<br>CK73GB1H102K<br>CD04BJ0J331M<br>CK73GB1C104K  | CHIP C 1000PF K<br>CHIP C 0.10UF K<br>CHIP C 1000PF K<br>ELECTRO 330UF 6.3WV<br>CHIP C 0.10UF K                                         |                                  | R6<br>R7<br>R8<br>R9<br>R10           |             |             | RK73PB2H102J<br>RK73GB2A473J<br>RK73PB2H102J<br>RK73GB2A473J<br>RK73GB2A103J | CHIP R 1.0K J 1/2W<br>CHIP R 47K J 1/10W<br>CHIP R 1.0K J 1/2W<br>CHIP R 47K J 1/10W<br>CHIP R 10K J 1/10W    |                                    |
| C708,709<br>C710<br>C711<br>C712<br>C850             |             |             | CC73GCH1H100D<br>CK73GB1C104K<br>CK73GB1A105K<br>CK73GB1C104K<br>CK73GB1H102K | CHIP C 10PF D<br>CHIP C 0.10UF K<br>CHIP C 1.0UF K<br>CHIP C 0.10UF K<br>CHIP C 1000PF K                                                |                                  | R11<br>R12<br>R13<br>R14<br>R15       |             |             | RK73EB2E103J<br>RK73FB2B000J<br>RK73GB2A104J<br>RK73EB2E272J<br>RK73GB2A102J | CHIP R 10K J 1/4W<br>CHIP R 0.0 J 1/8W<br>CHIP R 100K J 1/10W<br>CHIP R 2.7K J 1/4W<br>CHIP R 1.0K J 1/10W    | E1E2E3                             |
| C900<br>C902-904                                     |             |             | CK73GB1H102K<br>CK73GB1H472K                                                  | CHIP C 1000PF K<br>CHIP C 4700PF K                                                                                                      |                                  | R16<br>R16<br>R17<br>R17<br>R18       |             |             | RK73GB2A103J<br>RK73GB2A103J<br>RK73GB2A222J<br>RK73GB2A222J<br>RK73EB2E102J | CHIP R 10K J 1/10W<br>CHIP R 10K J 1/10W<br>CHIP R 2.2K J 1/10W<br>CHIP R 2.2K J 1/10W<br>CHIP R 1.0K J 1/4W  | KR1M1<br>X1M3K1<br>KR1M1<br>X1M3K1 |
| CN300<br>CN350<br>CN400<br>CN401<br>CN550            |             | *           | E41-2771-05<br>E41-2979-05<br>E41-2237-05<br>E40-6470-05<br>E41-2772-05       | PIN ASSY<br>FLAT CABLE CONNECTOR<br>FLAT CABLE CONNECTOR<br>PIN ASSY<br>PIN ASSY                                                        | K1E3                             | R19<br>R20,21<br>R20,21<br>R22<br>R23 |             |             | RK73FB2B472J<br>RK73PB2H102J<br>RK73PB2H102J<br>RK73GB2A104J<br>RK73GB2A103J | CHIP R 4.7K J 1/8W<br>CHIP R 1.0K J 1/2W<br>CHIP R 1.0K J 1/2W<br>CHIP R 100K J 1/10W<br>CHIP R 10K J 1/10W   | KR1M1<br>X1M3K1<br>KR1M1           |
| CN700<br>CN900<br>J1<br>J550<br>J550                 |             | *           | E41-2248-05<br>E41-2986-05<br>E58-1043-05<br>E56-0864-05<br>E56-0864-05       | PIN ASSY<br>FLAT CABLE CONNECTOR<br>RECTANGULAR RECEPTACLE<br>CYLINDRICAL RECEPTACLE<br>CYLINDRICAL RECEPTACLE                          | KM1M3<br>R1                      | R23<br>R24<br>R25<br>R26<br>R27       |             |             | RK73GB2A103J<br>RK73GB2A223J<br>RK73GB2A103J<br>RK73GB2A183J<br>RK73GB2A473J | CHIP R 10K J 1/10W<br>CHIP R 22K J 1/10W<br>CHIP R 10K J 1/10W<br>CHIP R 18K J 1/10W<br>CHIP R 47K J 1/10W    | X1M3K1                             |
| J550<br>J600<br>J650<br>W500<br>W500                 |             | *           | E56-0864-05<br>E58-1034-05<br>E58-1097-05<br>E30-6797-05<br>E30-6797-05       | CYLINDRICAL RECEPTACLE<br>RECTANGULAR RECEPTACLE<br>RECTANGULAR RECEPTACLE<br>CORD WITH PLUG (FM/AM ANT)<br>CORD WITH PLUG (FM/AM ANT)  | X1E1E2<br>KR1K1<br>KM1M3<br>R1K1 | R28<br>R29<br>R31<br>R32<br>R34       |             |             | RK73GB2A222J<br>RK73GH2A563D<br>RK73FB2B561J<br>RK73GB2A000J<br>RK73EB2E102J | CHIP R 2.2K J 1/10W<br>CHIP R 56K D 1/10W<br>CHIP R 560 J 1/8W<br>CHIP R 0.0 J 1/10W<br>CHIP R 1.0K J 1/4W    |                                    |
| W500                                                 |             | *           | E30-6797-05                                                                   | CORD WITH PLUG (FM/AM ANT)                                                                                                              | X1E1E2                           | R35<br>R36,37<br>R38<br>R39<br>R40    |             |             | RK73GH2A333D<br>RK73GB2A104J<br>RK73GB2A473J<br>RK73EB2E103J<br>RK73GB2A104J | CHIP R 33K D 1/10W<br>CHIP R 100K J 1/10W<br>CHIP R 47K J 1/10W<br>CHIP R 10K J 1/4W<br>CHIP R 100K J 1/10W   |                                    |
| F100<br>F101                                         |             |             | F53-0297-05<br>F53-0306-05                                                    | FUSE (UL,CSA) 1.6A<br>FUSE (UL,CSA) 5A                                                                                                  | KR1K1                            | R41<br>R42,43<br>R44<br>R48<br>R50    |             |             | RK73GB2A153J<br>RK73EB2E622J<br>RK73GB2A912J<br>RK73FB2B000J<br>RK73FB2B000J | CHIP R 15K J 1/10W<br>CHIP R 6.2K J 1/4W<br>CHIP R 9.1K J 1/10W<br>CHIP R 0.0 J 1/8W<br>CHIP R 0.0 J 1/8W     |                                    |
| L100<br>L200<br>L500<br>L502<br>L504                 |             |             | L92-0329-05<br>L41-1005-33<br>L41-4795-33<br>L41-4795-33<br>L41-4795-33       | CHIP FERRITE<br>SMALL FIXED INDUCTOR (10U)<br>SMALL FIXED INDUCTOR (4.7U)<br>SMALL FIXED INDUCTOR (4.7U)<br>SMALL FIXED INDUCTOR (4.7U) | E3<br>E2M1M3                     | R101<br>R102                          |             |             | RK73FB2B221J<br>RK73GB2A104J                                                 | CHIP R 220 J 1/8W<br>CHIP R 100K J 1/10W                                                                      |                                    |
| L504<br>L504<br>L700                                 |             |             | L41-4795-33<br>L41-4795-33<br>L92-0319-05                                     | SMALL FIXED INDUCTOR (4.7U)<br>SMALL FIXED INDUCTOR (4.7U)<br>CHIP FERRITE                                                              | KR1E1<br>K1E3                    |                                       |             |             |                                                                              |                                                                                                               |                                    |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)

K : DDX812 K1 : DNX8120 (North America)

X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)

M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△Indicates safety critical components.

## PARTS LIST

## ELECTRIC UNIT (X34-584x-xx)

| Ref. No. | Add | New | Parts No.    | Description         | Destination | Ref. No. | Add | New | Parts No.    | Description         | Destination             |
|----------|-----|-----|--------------|---------------------|-------------|----------|-----|-----|--------------|---------------------|-------------------------|
| R103     |     |     | RK73FB2B152J | CHIP R 1.5K J 1/8W  | E3          | R215     |     |     | RK73GB2A104J | CHIP R 100K J 1/10W |                         |
| R104     |     |     | RK73FB2B203J | CHIP R 20K J 1/8W   |             | R216     |     |     | RK73GB2A102J | CHIP R 1.0K J 1/10W |                         |
| R105     |     |     | RK73GB2A4R7J | CHIP R 4.7 J 1/10W  |             | R217     |     |     | RK73GB2A103J | CHIP R 10K J 1/10W  |                         |
| R106     |     |     | RK73FB2B1R0J | CHIP R 1.0 J 1/8W   |             | R218-223 |     |     | RK73GB2A101J | CHIP R 100 J 1/10W  |                         |
| R107     |     |     | RK73FB2B221J | CHIP R 220 J 1/8W   |             | R224     |     |     | RK73GB2A103J | CHIP R 10K J 1/10W  |                         |
|          |     |     |              |                     |             |          |     |     |              |                     |                         |
| R108     |     |     | RK73GB2A101J | CHIP R 100 J 1/10W  | E3          | R225     |     |     | RK73EB2E2R2J | CHIP R 2.2 J 1/4W   |                         |
| R109     |     |     | RK73GB2A472J | CHIP R 4.7K J 1/10W |             | R226-229 |     |     | RK73GB2A470J | CHIP R 47 J 1/10W   |                         |
| R110     |     |     | RK73GB2A101J | CHIP R 100 J 1/10W  |             | R232     |     |     | RK73EB2E4R7J | CHIP R 4.7 J 1/4W   |                         |
| R111     |     |     | RK73GB2A103J | CHIP R 10K J 1/10W  |             | R233,234 |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |                         |
| R112     |     |     | RK73GB2A101J | CHIP R 100 J 1/10W  |             | R237     |     |     | RK73GB2A4R7J | CHIP R 4.7 J 1/10W  |                         |
|          |     |     |              |                     |             |          |     |     |              |                     |                         |
| R113     |     |     | RK73GH2A153D | CHIP R 15K D 1/10W  | E3          | R238,239 |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |                         |
| R114     |     |     | RK73GH2A512D | CHIP R 5.1K D 1/10W |             | R240     |     |     | RK73GB2A473J | CHIP R 47K J 1/10W  |                         |
| R115     |     |     | RK73GB2A103J | CHIP R 10K J 1/10W  |             | R241     |     |     | RK73GB2A113J | CHIP R 11K J 1/10W  |                         |
| R116     |     |     | RK73GH2A102D | CHIP R 1.0K D 1/10W |             | R243     |     |     | RK73GB2A432J | CHIP R 4.3K J 1/10W |                         |
| R117     |     |     | RK73GH2A243D | CHIP R 24K D 1/10W  |             | R244     |     |     | RK73GB2A100J | CHIP R 10 J 1/10W   |                         |
|          |     |     |              |                     |             |          |     |     |              |                     |                         |
| R118     |     |     | RK73GB2A102J | CHIP R 1.0K J 1/10W | E3          | R246     |     |     | RK73GB2A331J | CHIP R 330 J 1/10W  |                         |
| R119     |     |     | RK73GH2A203D | CHIP R 20K D 1/10W  |             | R247     |     |     | RK73GB2A473J | CHIP R 47K J 1/10W  |                         |
| R120     |     |     | RK73GB2A102J | CHIP R 1.0K J 1/10W |             | R248     |     |     | RK73HH1J102D | CHIP R 1.0K D 1/16W |                         |
| R122     |     |     | RK73GH2A432D | CHIP R 4.3K D 1/10W |             | R250     |     |     | RK73HB1J000J | CHIP R 0.0 J 1/16W  |                         |
| R124     |     |     | RK73GB2A223J | CHIP R 22K J 1/10W  |             | R251     |     |     | RK73HH1J102D | CHIP R 1.0K D 1/16W |                         |
|          |     |     |              |                     |             |          |     |     |              |                     |                         |
| R125     |     |     | RK73GB2A123J | CHIP R 12K J 1/10W  |             | R252     |     |     | RK73HB1J000J | CHIP R 0.0 J 1/16W  |                         |
| R126     |     |     | RK73FB2B222J | CHIP R 2.2K J 1/8W  |             | R254-259 |     |     | RK73GB2A151J | CHIP R 150 J 1/10W  |                         |
| R127     |     |     | RK73GB2A391J | CHIP R 390 J 1/10W  |             | R262     |     |     | RK73GB2A561J | CHIP R 560 J 1/10W  |                         |
| R128     |     |     | RK73GH2A152D | CHIP R 1.5K D 1/10W |             | R263     |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |                         |
| R129     |     |     | RK73GH2A222D | CHIP R 2.2K D 1/10W |             | R300,301 |     |     | RK73GB2A332J | CHIP R 3.3K J 1/10W |                         |
|          |     |     |              |                     |             |          |     |     |              |                     |                         |
| R130     |     |     | RK73FB2B221J | CHIP R 220 J 1/8W   | KR1K1       | R302,303 |     |     | RK73GB2A183J | CHIP R 18K J 1/10W  |                         |
| R131     |     |     | RK73GB2A101J | CHIP R 100 J 1/10W  |             | R304,305 |     |     | RK73GB2A104J | CHIP R 100K J 1/10W |                         |
| R132     |     |     | RK73GB2A823J | CHIP R 82K J 1/10W  |             | R306     |     |     | RK73GB2A473J | CHIP R 47K J 1/10W  |                         |
| R133     |     |     | RK73GB2A103J | CHIP R 10K J 1/10W  |             | R307     |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |                         |
| R135     |     |     | RK73GH2A223D | CHIP R 22K D 1/10W  |             | R308,309 |     |     | RK73GB2A470J | CHIP R 47 J 1/10W   |                         |
|          |     |     |              |                     |             |          |     |     |              |                     |                         |
| R136     |     |     | RK73GB2A224J | CHIP R 220K J 1/10W | KR1K1       | R334     |     |     | RK73GB2A471J | CHIP R 470 J 1/10W  | E2M1M3<br>KR1E1<br>K1E3 |
| R137     |     |     | RK73GH2A472D | CHIP R 4.7K D 1/10W |             | R336     |     |     | RK73GB2A223J | CHIP R 22K J 1/10W  |                         |
| R138     |     |     | RK73GB2A333J | CHIP R 33K J 1/10W  | KR1K1       | R337     |     |     | RK73GB2A752J | CHIP R 7.5K J 1/10W |                         |
| R139     |     |     | RK73GB2A224J | CHIP R 220K J 1/10W | KR1K1       | R340     |     |     | RK73GB2A752J | CHIP R 7.5K J 1/10W |                         |
| R140     |     |     | RK73GB2A102J | CHIP R 1.0K J 1/10W |             | R341     |     |     | RK73GB2A223J | CHIP R 22K J 1/10W  |                         |
|          |     |     |              |                     |             |          |     |     |              |                     |                         |
| R142     |     |     | RK73GB2A101J | CHIP R 100 J 1/10W  |             | R342     |     |     | RK73GB2A471J | CHIP R 470 J 1/10W  | E2M1M3<br>KR1E1<br>K1E3 |
| R143     |     |     | RK73GB2A473J | CHIP R 47K J 1/10W  |             | R500     |     |     | RK73GB2A222J | CHIP R 2.2K J 1/10W |                         |
| R144     |     |     | RK73FB2B152J | CHIP R 1.5K J 1/8W  |             | R500     |     |     | RK73GB2A222J | CHIP R 2.2K J 1/10W |                         |
| R145     |     |     | RK73GB2A104J | CHIP R 100K J 1/10W |             | R500     |     |     | RK73GB2A222J | CHIP R 2.2K J 1/10W |                         |
| R146     |     |     | RK73GH2A243D | CHIP R 24K D 1/10W  |             | R501     |     |     | RK73GB2A223J | CHIP R 22K J 1/10W  |                         |
|          |     |     |              |                     |             |          |     |     |              |                     |                         |
| R147     |     |     | RK73GH2A432D | CHIP R 4.3K D 1/10W |             | R502     |     |     | RK73GB2A102J | CHIP R 1.0K J 1/10W | E2M1M3<br>KR1E1<br>K1E3 |
| R200     |     |     | RK73GB2A4R7J | CHIP R 4.7 J 1/10W  |             | R503     |     |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |                         |
| R201     |     |     | RK73GB2A102J | CHIP R 1.0K J 1/10W |             | R504,505 |     |     | RK73GB2A222J | CHIP R 2.2K J 1/10W |                         |
| R202     |     |     | RK73GB2A682J | CHIP R 6.8K J 1/10W |             | R504,505 |     |     | RK73GB2A222J | CHIP R 2.2K J 1/10W |                         |
| R203     |     |     | RK73GB2A103J | CHIP R 10K J 1/10W  |             | R504,505 |     |     | RK73GB2A222J | CHIP R 2.2K J 1/10W |                         |
|          |     |     |              |                     |             |          |     |     |              |                     |                         |
| R204,205 |     |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             | R552     |     |     | RK73GB2A101J | CHIP R 100 J 1/10W  |                         |
| R206     |     |     | RK73GH2A123D | CHIP R 12K D 1/10W  |             | R553     |     |     | RK73EB2E101J | CHIP R 100 J 1/4W   |                         |
| R207     |     |     | RK73GB2A4R7J | CHIP R 4.7 J 1/10W  |             | R554     |     |     | RK73GB2A100J | CHIP R 10 J 1/10W   |                         |
| R208     |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             | R555     |     |     | RK73EB2E101J | CHIP R 100 J 1/4W   |                         |
| R209     |     |     | RK73HB1J472J | CHIP R 4.7K J 1/16W |             | R556     |     |     | RK73GB2A100J | CHIP R 10 J 1/10W   |                         |
|          |     |     |              |                     |             |          |     |     |              |                     |                         |
| R210     |     |     | RK73HB1J104J | CHIP R 100K J 1/16W |             | R557     |     |     | RK73EB2E101J | CHIP R 100 J 1/4W   | KM1M3                   |
| R211     |     |     | RK73HB1J472J | CHIP R 4.7K J 1/16W |             | R558     |     |     | RK73GB2A100J | CHIP R 10 J 1/10W   |                         |
| R212     |     |     | RK73HB1J104J | CHIP R 100K J 1/16W |             | R559     |     |     | RK73EB2E101J | CHIP R 100 J 1/4W   |                         |
| R213     |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             | R560     |     |     | RK73GB2A100J | CHIP R 10 J 1/10W   |                         |
| R214     |     |     | RK73HB1J104J | CHIP R 100K J 1/16W |             | R561-563 |     |     | RK73GB2A750J | CHIP R 75 J 1/10W   |                         |
|          |     |     |              |                     |             |          |     |     |              |                     |                         |

**E1** : DDX8022BT    **E2** : DDX8022BTY    **E3** : DNX8220BT (Europe)  
**K** : DDX812    **K1** : DNX8120 (North America)  
**X1** : DDX8032BT (Australia)    **R1** : DDX8032BT (Latin America)  
**M1** : DDX8032BT    **M3** : DDX8032BTM (Other Areas)

△ Indicates safety critical components.

## PARTS LIST

## ELECTRIC UNIT (X34-584x-xx)

| Ref. No. | Ad | New | Parts No.    | Description         | Destination | Ref. No. | Ad | New | Parts No.    | Description         | Destination |
|----------|----|-----|--------------|---------------------|-------------|----------|----|-----|--------------|---------------------|-------------|
| R561-563 |    |     | RK73GB2A750J | CHIP R 75 J 1/10W   | R1          | R715     |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R561-563 |    |     | RK73GB2A750J | CHIP R 75 J 1/10W   | X1E1E2      | R716     |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R561-564 |    |     | RK73GB2A102J | CHIP R 1.0K J 1/10W | K1E3        | R717     |    |     | RK73HB1J472J | CHIP R 4.7K J 1/16W |             |
| R565     |    |     | RK73GB2A103J | CHIP R 10K J 1/10W  | K1E3        | R718     |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R565     |    |     | RK73GB2A750J | CHIP R 75 J 1/10W   | KM1M3       | R719     |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W | E1E2E3      |
| R565     |    |     | RK73GB2A750J | CHIP R 75 J 1/10W   | R1          | R719,720 |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W | KR1M1       |
| R565     |    |     | RK73GB2A750J | CHIP R 75 J 1/10W   | X1E1E2      | R719,720 |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W | X1M3K1      |
| R566     |    |     | RK73EB2E4R7J | CHIP R 4.7 J 1/4W   |             | R721,722 |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R567,568 |    |     | RK73EB2E100J | CHIP R 10 J 1/4W    |             | R723-725 |    |     | RK73HB1J470J | CHIP R 47 J 1/16W   |             |
| R569,570 |    |     | RK73EB2E102J | CHIP R 1.0K J 1/4W  |             | R726     |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R571-574 |    |     | RK73GB2A911J | CHIP R 910 J 1/10W  | K1E3        | R727,728 |    |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             |
| R575     |    |     | RK73EB2E102J | CHIP R 1.0K J 1/4W  |             | R729,730 |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             |
| R576-581 |    |     | RK73GB2A100J | CHIP R 10 J 1/10W   |             | R731     |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R600     |    |     | RK73EB2E200J | CHIP R 20 J 1/4W    |             | R732,733 |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             |
| R601     |    |     | RK73EB2E100J | CHIP R 10 J 1/4W    |             | R734     |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R602     |    |     | RK73EB2E200J | CHIP R 20 J 1/4W    |             | R735     |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R603-605 |    |     | RK73EB2E102J | CHIP R 1.0K J 1/4W  |             | R736     |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R606-608 |    |     | RK73EB2E101J | CHIP R 100 J 1/4W   |             | R737     |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R609,610 |    |     | RK73EB2E102J | CHIP R 1.0K J 1/4W  |             | R738-741 |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R611     |    |     | RK73EB2E101J | CHIP R 100 J 1/4W   |             | R742     |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R612     |    |     | RK73GB2A100J | CHIP R 10 J 1/10W   |             | R743     |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R613     |    |     | RK73GB2A750J | CHIP R 75 J 1/10W   |             | R744     |    |     | RK73GB2A473J | CHIP R 47K J 1/10W  |             |
| R650     |    |     | RK73EB2E200J | CHIP R 20 J 1/4W    | KR1K1       | R745,746 |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R651     |    |     | RK73EB2E100J | CHIP R 10 J 1/4W    | KR1K1       | R747     |    |     | RK73HB1J000J | CHIP R 0.0 J 1/16W  |             |
| R652     |    |     | RK73EB2E200J | CHIP R 20 J 1/4W    | KR1K1       | R748     |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R653,654 |    |     | RK73EB2E102J | CHIP R 1.0K J 1/4W  | KR1K1       | R750     |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R655     |    |     | RK73GB2A473J | CHIP R 47K J 1/10W  |             | R751     |    |     | RK73GB2A473J | CHIP R 47K J 1/10W  |             |
| R656,657 |    |     | RK73GB2A103J | CHIP R 10K J 1/10W  | KR1K1       | R752     |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R658     |    |     | RK73GB2A473J | CHIP R 47K J 1/10W  | KR1K1       | R753,754 |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  | E2M1M3      |
| R659     |    |     | RK73GB2A472J | CHIP R 4.7K J 1/10W | KR1K1       | R753,754 |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  | KR1E1       |
| R660     |    |     | RK73GB2A101J | CHIP R 100 J 1/10W  | KR1K1       | R753,754 |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  | K1E3        |
| R661-663 |    |     | RK73EB2E101J | CHIP R 100 J 1/4W   | KR1K1       | R754     |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  | X1          |
| R664     |    |     | RK73GB2A103J | CHIP R 10K J 1/10W  | KR1K1       | R755     |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R665     |    |     | RK73GB2A104J | CHIP R 100K J 1/10W |             | R756-758 |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  | E2M1M3      |
| R666     |    |     | RK73GB2A102J | CHIP R 1.0K J 1/10W | KR1K1       | R756-758 |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  | KR1E1       |
| R667-669 |    |     | RK73GB2A100J | CHIP R 10 J 1/10W   | KR1K1       | R756-758 |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  | K1E3        |
| R670     |    |     | RK73GB2A101J | CHIP R 100 J 1/10W  | KR1K1       | R757     |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  | X1          |
| R671     |    |     | RK73GB2A000J | CHIP R 0.0 J 1/10W  |             | R759     |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R673     |    |     | RK73GB2A103J | CHIP R 10K J 1/10W  | KR1K1       | R760     |    |     | RK73HB1J223J | CHIP R 22K J 1/16W  |             |
| R700     |    |     | RK73HB1J103J | CHIP R 10K J 1/16W  | KK1         | R762-764 |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R700     |    |     | RK73HB1J303J | CHIP R 30K J 1/16W  | X1          | R765,766 |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  | E2M1M3      |
| R700     |    |     | RK73HB1J332J | CHIP R 3.3K J 1/16W | E1E2E3      | R765,766 |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  | KR1E1       |
| R700,701 |    |     | RK73HB1J103J | CHIP R 10K J 1/16W  | M1M3        | R765,766 |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  | K1E3        |
| R701     |    |     | RK73HB1J103J | CHIP R 10K J 1/16W  | R1E1E2      | R767     |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R701     |    |     | RK73HB1J103J | CHIP R 10K J 1/16W  | X1E3        | R768-770 |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  | E2M1M3      |
| R703     |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             | R768-770 |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  | KR1E1       |
| R704     |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             | R768-770 |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  | K1E3        |
| R705     |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  | KM1M3       | R768,769 |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  | X1          |
| R705     |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  | R1          | R771     |    |     | RK73HB1J470J | CHIP R 47 J 1/16W   |             |
| R705     |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  | X1E1E2      | R772,773 |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W | KR1K1       |
| R706     |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  | K1E3        | R774,775 |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R708     |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             | R776     |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W | KR1K1       |
| R710,711 |    |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             | R777     |    |     | RK73HB1J472J | CHIP R 4.7K J 1/16W |             |
| R712,713 |    |     | RK73HB1J222J | CHIP R 2.2K J 1/16W |             | R780,781 |    |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R714     |    |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             | R782     |    |     | RK73HB1J472J | CHIP R 4.7K J 1/16W |             |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)

K : DDX812 K1 : DNX8120 (North America)

X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)

M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△Indicates safety critical components.

## PARTS LIST

## ELECTRIC UNIT (X34-584x-xx)

| Ref. No.                                         | Add | New | Parts No.                                                                    | Description                                                          |                                   |                       | Desti-<br>nation                          | Ref. No.                                        | Add | New | Parts No.                                                                 | Description                                                                         | Desti-<br>nation                          |
|--------------------------------------------------|-----|-----|------------------------------------------------------------------------------|----------------------------------------------------------------------|-----------------------------------|-----------------------|-------------------------------------------|-------------------------------------------------|-----|-----|---------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------|
| R783-788<br>R789<br>R790,791<br>R792,793<br>R794 |     |     | RK73HB1J101J<br>RK73HB1J470J<br>RK73HB1J101J<br>RK73HB1J471J<br>RK73HB1J104J | CHIP R<br>CHIP R<br>CHIP R<br>CHIP R<br>CHIP R                       | 100<br>47<br>100<br>470<br>100K   | J<br>J<br>J<br>J<br>J | 1/16W<br>1/16W<br>1/16W<br>1/16W<br>1/16W | D551-555<br>D556<br>D556<br>D556<br>D557        |     |     | STZ6.2N<br>STZ6.8N<br>STZ6.8N<br>STZ6.8N<br>UDZS6.2B                      | ZENER DIODE<br>ZENER DIODE<br>ZENER DIODE<br>ZENER DIODE<br>ZENER DIODE             | X1E1E2<br>KM1M3<br>R1<br>X1E1E2<br>KM1M3  |
| R795<br>R796<br>R797<br>R798<br>R799             |     |     | RK73HB1J103J<br>RK73HB1J473J<br>RK73HB1J472J<br>RK73GB2A473J<br>RK73HB1J104J | CHIP R<br>CHIP R<br>CHIP R<br>CHIP R<br>CHIP R                       | 10K<br>47K<br>4.7K<br>47K<br>100K | J<br>J<br>J<br>J<br>J | 1/16W<br>1/16W<br>1/16W<br>1/10W<br>1/16W | D557<br>D557<br>D600<br>D601<br>D604,605        |     |     | UDZS6.2B<br>UDZS6.2B<br>STZ6.8N<br>UDZS6.2B<br>STZ6.2N                    | ZENER DIODE<br>ZENER DIODE<br>ZENER DIODE<br>ZENER DIODE<br>ZENER DIODE             | R1<br>X1E1E2                              |
| R800<br>R801<br>R802<br>R803-807<br>R808         |     |     | RK73GB2A473J<br>RK73GB2A101J<br>RK73HB1J473J<br>RK73GB2A101J<br>RK73HB1J473J | CHIP R<br>CHIP R<br>CHIP R<br>CHIP R<br>CHIP R                       | 47K<br>100<br>47K<br>100<br>47K   | J<br>J<br>J<br>J<br>J | 1/10W<br>1/10W<br>1/16W<br>1/10W<br>1/16W | D606<br>D607<br>D608,609<br>D613<br>D649        |     |     | UDZS6.2B<br>AVRM16180M6AB<br>AVRM16120M6AB<br>STZ6.2N<br>DAP202U          | ZENER DIODE<br>VARISTOR<br>VARISTOR<br>ZENER DIODE<br>DIODE                         | KR1K1                                     |
| R809<br>R810<br>R811<br>R812                     |     |     | RK73HB1J472J<br>RK73HB1J473J<br>RK73HB1J102J<br>RK73HB1J103J                 | CHIP R<br>CHIP R<br>CHIP R<br>CHIP R                                 | 4.7K<br>47K<br>1.0K<br>10K        | J<br>J<br>J<br>J      | 1/16W<br>1/16W<br>1/16W<br>1/16W          | D650<br>D651<br>D652<br>D653<br>D654            |     |     | STZ6.8N<br>UDZS6.2B<br>STZ6.2N<br>AVRM16180M6AB<br>DAP202U                | ZENER DIODE<br>ZENER DIODE<br>ZENER DIODE<br>VARISTOR<br>DIODE                      | KR1K1<br>KR1K1<br>KR1K1<br>KR1K1<br>KR1K1 |
| D1,2<br>D3<br>D4<br>D5<br>D6                     |     |     | M1F60-6063<br>DAP202U<br>M1F60-6063<br>DAN202U<br>M1F60-6063                 | DIODE<br>DIODE<br>DIODE<br>DIODE<br>DIODE                            |                                   |                       |                                           | D662,663<br>D664,665<br>IC100<br>IC100<br>IC100 |     |     | AVRM16180M6AB<br>DAP202U<br>M5237ML-CF0J<br>M5237ML-CF0J<br>M5237ML-CF0J  | VARISTOR<br>DIODE<br>ANALOGUE IC<br>ANALOGUE IC<br>ANALOGUE IC                      | KR1K1<br>KM1M3<br>R1K1<br>X1E1E2          |
| D7<br>D8<br>D9<br>D10<br>D11                     |     |     | DAN202U<br>M1F60-6063<br>DAN202U<br>UDZS6.2B<br>M1F60-6063                   | DIODE<br>DIODE<br>DIODE<br>ZENER DIODE<br>DIODE                      |                                   |                       |                                           | IC100,101<br>IC102<br>IC103<br>IC104<br>IC105   |     |     | M5237ML-CF0J<br>NJM4565V-ZB<br>TA78L05F-F<br>R1114N331B-TR<br>NJM2125F-ZB | ANALOGUE IC<br>ANALOGUE IC<br>ANALOGUE IC<br>ANALOGUE IC (3.3V LF)<br>ANALOGUE IC   | E3                                        |
| D12<br>D14<br>D15<br>D16<br>D17                  |     | *   | UDZS6.8B<br>RM30LF014-102<br>UDZS6.2B<br>UDZS5.6B<br>UDZS4.7B                | ZENER DIODE<br>DIODE<br>ZENER DIODE<br>ZENER DIODE<br>ZENER DIODE    |                                   |                       |                                           | IC106<br>IC200<br>IC201,202<br>IC203<br>IC300   |     |     | M5237ML-CF0J<br>AK4220<br>NJM4565V-ZB<br>E-TDA7415CB<br>NJM4565V-ZB       | ANALOGUE IC<br>ANALOGUE IC<br>ANALOGUE IC<br>ANALOGUE IC<br>ANALOGUE IC             |                                           |
| D18<br>D19<br>D100<br>D101<br>D102               |     |     | UDZS6.2B<br>DAN202U<br>RB160L-40<br>UDZS16B<br>UDZS5.6B                      | ZENER DIODE<br>DIODE<br>DIODE<br>ZENER DIODE<br>ZENER DIODE          |                                   |                       |                                           | IC303<br>IC304<br>IC500<br>IC500<br>IC500       |     | *   | 74LVC541APW<br>74AHCT08PW<br>E-TDA7478AD<br>E-TDA7478AD<br>E-TDA7478AD    | MOS-IC<br>MOS-IC<br>ANALOGUE IC<br>ANALOGUE IC<br>ANALOGUE IC                       | E2M1M3<br>KR1E1<br>K1E3                   |
| D103<br>D104<br>D105<br>D106<br>D107             |     |     | 1SS355<br>UDZS5.6B<br>DA204U<br>1SS355<br>UDZS9.1B                           | DIODE<br>ZENER DIODE<br>DIODE<br>DIODE<br>ZENER DIODE                |                                   |                       |                                           | IC550<br>IC650<br>IC701<br>IC702<br>IC704       |     | *   | 74AHC1G04GW<br>74AHC1G08GW<br>S-80835CNNB-G<br>30624MWPB74GP<br>TB2923HQ  | MOS-IC<br>MOS-IC<br>MOS-IC<br>MICROCONTROLLER IC<br>ANALOGUE IC                     | KR1K1                                     |
| D200<br>D201,202<br>D203<br>D204<br>D206         |     |     | UDZS6.8B<br>DAP202U<br>AVRM16270MAAB<br>DAP202U<br>DAP202U                   | ZENER DIODE<br>DIODE<br>VARISTOR<br>DIODE<br>DIODE                   |                                   |                       |                                           | IC705<br>Q1<br>Q2<br>Q3<br>Q4                   |     |     | NJM78M05DL1AZB<br>2SB1188(Q,R)<br>2SA1576A<br>DTC124EUA<br>DTA114EUA      | ANALOGUE IC<br>TRANSISTOR<br>TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR |                                           |
| D301<br>D500<br>D550<br>D551-555<br>D551-555     |     |     | DAP202U<br>IMSA-6801-E<br>UDZS6.2B<br>STZ6.2N<br>STZ6.2N                     | DIODE<br>SURGE ABSORBER<br>ZENER DIODE<br>ZENER DIODE<br>ZENER DIODE |                                   |                       |                                           | Q5<br>Q6<br>Q7<br>Q7<br>Q8                      |     |     | 2SA1576A<br>DTC114YUA<br>2SB1188(F)<br>2SB1188(R)<br>DTC124EUA            | TRANSISTOR<br>DIGITAL TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>DIGITAL TRANSISTOR  | KR1M1<br>X1M3K1                           |

**E1** : DDX8022BT    **E2** : DDX8022BTY    **E3** : DNX8220BT (Europe)  
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**M1** : DDX8032BT    **M3** : DDX8032BTM (Other Areas)

⚠ Indicates safety critical components.

## PARTS LIST

## ELECTRIC UNIT (X34-584x-xx)

| Ref. No.                                     | A<br>d<br>d | N<br>e<br>w | Parts No.                                                                    | Description                                                                                        | Desti-<br>nation                    |
|----------------------------------------------|-------------|-------------|------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------|
| Q9,10<br>Q9,10<br>Q10<br>Q11<br>Q13,14       |             |             | 2SC4081<br>2SC4081<br>2SC4081<br>2SA1576A<br>2SC4081                         | TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR                                 | KR1M1<br>X1M3K1<br>E1E2E3           |
| Q100,101<br>Q102<br>Q103<br>Q104<br>Q105     |             |             | UMC2N<br>2SB1184<br>2SC5712-F<br>UMC2N<br>KTA1046-P                          | TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR                                 | E3                                  |
| Q106<br>Q107<br>Q108-110<br>Q111<br>Q112     |             |             | 2SA1576A<br>2SB1184<br>2SC4081<br>2SB1689<br>DTC124EUA                       | TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>DIGITAL TRANSISTOR                         | E3                                  |
| Q113<br>Q114<br>Q115<br>Q116<br>Q117         |             |             | DTC114YUA<br>2SA1576A<br>KTA1046-P<br>DTC124EUA<br>2SA1576A                  | DIGITAL TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>DIGITAL TRANSISTOR<br>TRANSISTOR                 | KR1K1<br>KR1K1<br>KR1K1             |
| Q118<br>Q119<br>Q120<br>Q121<br>Q122         |             |             | DTA124EUA<br>TPC8110-F<br>UMC2N<br>2SB1449(R)-E<br>2SC4081                   | DIGITAL TRANSISTOR<br>FET<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR                                | KR1K1                               |
| Q200<br>Q300<br>Q301<br>Q302<br>Q500         |             |             | 2SA1576A<br>DTC643TU<br>DTA144EUA<br>DTC643TU<br>DTC124EUA                   | TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR |                                     |
| Q501<br>Q650,651<br>Q652<br>Q653,654<br>Q700 |             |             | 2SB1689<br>2SC4081<br>DTA114EUA<br>DTC144EUA<br>DTC144EUA                    | TRANSISTOR<br>TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR         | KR1K1<br>KR1K1<br>KR1K1             |
| Q701<br>Q702<br>Q703<br>Q704<br>Q705         |             |             | RT1N440M<br>DTC114YUA<br>DTC124EUA<br>DTC114TUA<br>2SK3019                   | TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR<br>FET                |                                     |
| Q706<br>Q707<br>TH201                        |             |             | DTA114TUA<br>2SK3019<br>PRF18BE471QS2                                        | DIGITAL TRANSISTOR<br>FET<br>POSITIVE RESISTOR                                                     |                                     |
| A500<br>A500<br>A500<br>A500<br>A501         | 2C          | *           | X86-4030-11<br>X86-4030-11<br>X86-4032-70<br>X86-4032-70<br>X89-3062-71      | FRONT-END UNIT<br>FRONT-END UNIT<br>FRONT-END UNIT<br>FRONT-END UNIT<br>DAUGHTER UNIT              | KR1X1<br>K1<br>E1E2M1<br>M3E3<br>E3 |
| <b>VIDEO UNIT (X35-4940-10)</b>              |             |             |                                                                              |                                                                                                    |                                     |
| C1,2<br>C3-6<br>C7,8<br>C9<br>C10            |             |             | CK73EB1E106K<br>CK73GB1H103K<br>CK73GB0J225K<br>CK73GB1A474K<br>CK73GB1E183K | CHIP C 10UF K<br>CHIP C 0.010UF K<br>CHIP C 2.2UF K<br>CHIP C 0.47UF K<br>CHIP C 0.018UF K         |                                     |

| Ref. No.                                 | A<br>d<br>d | N<br>e<br>w | Parts No.                                                                       | Description                                                                                  | Desti-<br>nation |
|------------------------------------------|-------------|-------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------|
| C11<br>C12<br>C13<br>C14,15<br>C16       |             |             | CK73GB1H152K<br>CK73GB0J225K<br>CK73GB1H103K<br>CK73GB1H473K<br>C93-1383-05     | CHIP C 1500PF K<br>CHIP C 2.2UF K<br>CHIP C 0.010UF K<br>CHIP C 0.047UF K<br>CHIP C 220PF F  |                  |
| C18-20<br>C21-24<br>C25<br>C26<br>C27    |             | *           | CK73EB1E106K<br>C93-1283-05<br>C93-1461-05<br>C93-1273-05<br>C93-1466-05        | CHIP C 10UF K<br>CHIP C 1.0UF K<br>CHIP C 2700PF F<br>CHIP C 15PF J<br>CHIP C 0.018UF F      |                  |
| C101<br>C102<br>C103<br>C104-107<br>C108 |             |             | CK73FB0J106K<br>CK73GB1H103K<br>CC73GCH1H102J<br>CK73GB1C104K<br>CK73EB1E106K   | CHIP C 10UF K<br>CHIP C 0.010UF K<br>CHIP C 1000PF J<br>CHIP C 0.10UF K<br>CHIP C 10UF K     |                  |
| C109<br>C110<br>C111<br>C112<br>C113     |             |             | CK73GB1H104K<br>CK73GB1H103K<br>CK73FB1E154K<br>CC73GCH1H102J<br>CK73GB1C224K   | CHIP C 0.10UF K<br>CHIP C 0.010UF K<br>CHIP C 0.15UF K<br>CHIP C 1000PF J<br>CHIP C 0.22UF K |                  |
| C114<br>C115<br>C117,118<br>C119<br>C120 |             |             | CC73GCH1H151J<br>CK73EB1E225K<br>CK73FB1C106K<br>CK73GB1C104K<br>CK73FB1C106K   | CHIP C 150PF J<br>CHIP C 2.2UF K<br>CHIP C 10UF K<br>CHIP C 0.10UF K<br>CHIP C 10UF K        |                  |
| C121<br>C122<br>C124<br>C131<br>C140,141 |             |             | CK73GB1C104K<br>CK73GB1H103K<br>CK73FB1C106K<br>CK73FB1C106K<br>CK73GB1C104K    | CHIP C 0.10UF K<br>CHIP C 0.010UF K<br>CHIP C 10UF K<br>CHIP C 10UF K<br>CHIP C 0.10UF K     |                  |
| C200<br>C201<br>C202<br>C203<br>C204,205 |             |             | CK73FB0J106K<br>CK73GB1H103K<br>CK73FB1C106K<br>CK73GB1H103K<br>CK73FB1A475K    | CHIP C 10UF K<br>CHIP C 0.010UF K<br>CHIP C 10UF K<br>CHIP C 0.010UF K<br>CHIP C 4.7UF K     |                  |
| C207<br>C208<br>C209<br>C210<br>C211     |             |             | CC73GCH1H560J<br>CK73EB1E106K<br>CK73GB1H103K<br>CK73EB1E106K<br>CK73GB1H103K   | CHIP C 56PF J<br>CHIP C 10UF K<br>CHIP C 0.010UF K<br>CHIP C 10UF K<br>CHIP C 0.010UF K      |                  |
| C216,217<br>C218<br>C219<br>C221<br>C301 |             |             | CK73FB1C106K<br>CK73GB1C104K<br>CC73GCH1H101J<br>CK73FB1C106K<br>CK73HB1E103K   | CHIP C 10UF K<br>CHIP C 0.10UF K<br>CHIP C 100PF J<br>CHIP C 10UF K<br>CHIP C 0.010UF K      |                  |
| C302<br>C303<br>C304<br>C305<br>C306     |             |             | CK73FB0J106K<br>CK73HB1E103K<br>CK73FB0J106K<br>CK73GB1A105K<br>CK73HB1A104K    | CHIP C 10UF K<br>CHIP C 0.010UF K<br>CHIP C 10UF K<br>CHIP C 1.0UF K<br>CHIP C 0.10UF K      |                  |
| C308<br>C309<br>C310<br>C311,312<br>C313 |             |             | CK73GB1A105K<br>CC73HCH1H560J<br>CC73HCH1H330J<br>CC73HCH1H102J<br>CK73HB1A104K | CHIP C 1.0UF K<br>CHIP C 56PF J<br>CHIP C 33PF J<br>CHIP C 1000PF J<br>CHIP C 0.10UF K       |                  |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)  
K : DDX812 K1 : DNX8120 (North America)  
X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)  
M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△Indicates safety critical components.

## PARTS LIST

## VIDEO UNIT (X35-4940-10)

| Ref. No. | A<br>d<br>d | N<br>e<br>w | Parts No.     | Description                   | Desti-<br>nation | Ref. No. | A<br>d<br>d | N<br>e<br>w | Parts No.    | Description         | Desti-<br>nation |
|----------|-------------|-------------|---------------|-------------------------------|------------------|----------|-------------|-------------|--------------|---------------------|------------------|
| C314     |             |             | CK73FB0J106K  | CHIP C 10UF K                 |                  | R2,3     |             |             | RK73GB2A000J | CHIP R 0.0 J 1/10W  |                  |
| C315-334 |             |             | CK73HB1A104K  | CHIP C 0.10UF K               |                  | R5       |             |             | RK73GB2A153J | CHIP R 15K J 1/10W  |                  |
| C335     |             |             | CC73HCH1H240J | CHIP C 24PF J                 |                  | R7       |             |             | RK73GB2A222J | CHIP R 2.2K J 1/10W |                  |
| C336     |             |             | CC73HCH1H270J | CHIP C 27PF J                 |                  | R8       |             |             | RK73GB2A220J | CHIP R 22 J 1/10W   |                  |
| C337     |             |             | CK73HB1A104K  | CHIP C 0.10UF K               |                  | R9       |             |             | RK73GH2A433D | CHIP R 43K D 1/10W  |                  |
| C338,339 |             |             | CK73HB1E103K  | CHIP C 0.010UF K              |                  | R10      |             |             | RK73GB2A220J | CHIP R 22 J 1/10W   |                  |
| C340     |             |             | CK73HB1A104K  | CHIP C 0.10UF K               |                  | R11      |             |             | RK73GB2A515J | CHIP R 5.1M J 1/10W |                  |
| C341     |             |             | CK73FB0J106K  | CHIP C 10UF K                 |                  | R12      |             |             | RK73GH2A513D | CHIP R 51K D 1/10W  |                  |
| C342-347 |             |             | CK73HB1A104K  | CHIP C 0.10UF K               |                  | R13      |             |             | RK73GB2A104J | CHIP R 100K J 1/10W |                  |
| C349,350 |             |             | CK73HB1A104K  | CHIP C 0.10UF K               |                  | R14      |             |             | RK73GH2A164D | CHIP R 160K D 1/10W |                  |
| C360     |             |             | CK73HB1H102K  | CHIP C 1000PF K               |                  | R15      |             |             | RK73GB2A472J | CHIP R 4.7K J 1/10W |                  |
| C361     |             |             | CC73HCH1H820J | CHIP C 82PF J                 |                  | R16      |             |             | RK73GB2A105J | CHIP R 1.0M J 1/10W |                  |
| C362,363 |             |             | CK73HB1A104K  | CHIP C 0.10UF K               |                  | R17      |             |             | RK73GB2A512J | CHIP R 5.1K J 1/10W |                  |
| C372     |             |             | CK73FB1C105K  | CHIP C 1.0UF K                |                  | R18      |             |             | RK73GH2A563D | CHIP R 56K D 1/10W  |                  |
| C373,374 |             |             | CK73FB0J106K  | CHIP C 10UF K                 |                  | R19      |             |             | RK73GH2A754D | CHIP R 750K D 1/10W |                  |
| C375     |             |             | CK73EB1E105K  | CHIP C 1.0UF K                |                  | R20      |             |             | RK73GB2A512J | CHIP R 5.1K J 1/10W |                  |
| C376-382 |             |             | CK73HB1A104K  | CHIP C 0.10UF K               |                  | R21-24   |             |             | RK73GB2A220J | CHIP R 22 J 1/10W   |                  |
| C386     |             |             | CK73HB1A104K  | CHIP C 0.10UF K               |                  | R25      |             |             | RK73GH2A471D | CHIP R 470 D 1/10W  |                  |
| C387     |             |             | CK73HB1H102K  | CHIP C 1000PF K               |                  | R27      |             |             | RK73GH2A103D | CHIP R 10K D 1/10W  |                  |
| C500,501 |             |             | CK73GB1H103K  | CHIP C 0.010UF K              |                  | R32      |             |             | RK73GB2A000J | CHIP R 0.0 J 1/10W  |                  |
| C502     |             |             | CK73FB0J106K  | CHIP C 10UF K                 |                  | R100     |             |             | RK73GB2A100J | CHIP R 10 J 1/10W   |                  |
| C601     |             |             | CK73FB0J106K  | CHIP C 10UF K                 |                  | R101     |             |             | RK73GB2A754J | CHIP R 750K J 1/10W |                  |
| C602     |             |             | CC73GCH1H221J | CHIP C 220PF J                |                  | R102     |             |             | RK73GB2A473J | CHIP R 47K J 1/10W  |                  |
| C603     |             |             | CK73GB1C104K  | CHIP C 0.10UF K               |                  | R104     |             |             | RK73GH2A114D | CHIP R 110K D 1/10W |                  |
| CN1      |             |             | E41-2642-05   | PIN ASSY                      |                  | R105     |             |             | RK73GH2A103D | CHIP R 10K D 1/10W  |                  |
| CN100    |             | *           | E41-2985-05   | FLAT CABLE CONNECTOR          |                  | R106     |             |             | RK73GH2A164D | CHIP R 160K D 1/10W |                  |
| CN300    |             |             | E41-2359-05   | PIN ASSY                      |                  | R107     |             |             | RK73GH2A183D | CHIP R 18K D 1/10W  |                  |
| CN301    |             |             | E41-2208-05   | FLAT CABLE CONNECTOR          |                  | R108-110 |             |             | RK73GB2A000J | CHIP R 0.0 J 1/10W  |                  |
| CN500    |             |             | E41-2088-05   | FLAT CABLE CONNECTOR          |                  | R111     |             |             | RK73GB2A222J | CHIP R 2.2K J 1/10W |                  |
| CN600    |             | *           | E41-2974-05   | FLAT CABLE CONNECTOR          |                  | R112     |             |             | RK73GB2A103J | CHIP R 10K J 1/10W  |                  |
| J1,2     |             |             | E04-0433-05   | RF COAXIAL CABLE RECEPTACLE   |                  | R140     |             |             | RK73GH2A103D | CHIP R 10K D 1/10W  |                  |
| F100     |             |             | F53-0280-05   | FUSE 0.63A                    |                  | R141     |             |             | RK73GH2A513D | CHIP R 51K D 1/10W  |                  |
| L1       |             |             | L33-2454-05   | CHOKE COIL                    |                  | R142,143 |             |             | RK73GB2A472J | CHIP R 4.7K J 1/10W |                  |
| L2       |             |             | L19-0802-05   | TRANSFORMER FOR CONVERTER     |                  | R201     |             |             | RK73GB2A223J | CHIP R 22K J 1/10W  |                  |
| L100     |             |             | L33-2454-05   | CHOKE COIL                    |                  | R203     |             |             | RK73GB2A473J | CHIP R 47K J 1/10W  |                  |
| L101     |             |             | L41-4792-13   | SMALL FIXED INDUCTOR (4.7UH)  |                  | R205     |             |             | RK73GH2A392D | CHIP R 3.9K D 1/10W |                  |
| L102     |             |             | L41-1005-33   | SMALL FIXED INDUCTOR (10U)    |                  | R206     |             |             | RK73GH2A222D | CHIP R 2.2K D 1/10W |                  |
| L103,104 |             |             | L41-3392-13   | SMALL FIXED INDUCTOR (3.3UH)  |                  | R207     |             |             | RK73GH2A123D | CHIP R 12K D 1/10W  |                  |
| L105     |             |             | L41-1005-33   | SMALL FIXED INDUCTOR (10U)    |                  | R208     |             |             | RK73GB2A101J | CHIP R 100 J 1/10W  |                  |
| L200,201 |             |             | L41-1005-33   | SMALL FIXED INDUCTOR (10U)    |                  | R209,210 |             |             | RK73GB2A000J | CHIP R 0.0 J 1/10W  |                  |
| L203     |             |             | L41-1005-33   | SMALL FIXED INDUCTOR (10U)    |                  | R212     |             |             | RK73GB2A000J | CHIP R 0.0 J 1/10W  |                  |
| L300,301 |             |             | L41-1005-33   | SMALL FIXED INDUCTOR (10U)    |                  | R216,217 |             |             | RK73GB2A470J | CHIP R 47 J 1/10W   |                  |
| L302     |             |             | L41-2205-33   | SMALL FIXED INDUCTOR (22U)    |                  | R222,223 |             |             | RK73GH2A102D | CHIP R 1.0K D 1/10W |                  |
| L303     |             |             | L41-1005-33   | SMALL FIXED INDUCTOR (10U)    |                  | R224     |             |             | RK73GB2A222J | CHIP R 2.2K J 1/10W |                  |
| L304-306 |             |             | L92-0319-05   | CHIP FERRITE                  |                  | R228     |             |             | RK73GH2A153D | CHIP R 15K D 1/10W  |                  |
| L307     |             |             | L41-1005-33   | SMALL FIXED INDUCTOR (10U)    |                  | R229     |             |             | RK73GH2A103D | CHIP R 10K D 1/10W  |                  |
| L308-311 |             |             | L92-0319-05   | CHIP FERRITE                  |                  | R300-302 |             |             | RK73HB1J000J | CHIP R 0.0 J 1/16W  |                  |
| L312     |             |             | L41-1005-33   | SMALL FIXED INDUCTOR (10U)    |                  | R303,304 |             |             | RK73FB2B101J | CHIP R 100 J 1/8W   |                  |
| L313     |             |             | L41-8281-15   | SMALL FIXED INDUCTOR (0.82U)  |                  | R305,306 |             |             | RK73HB1J000J | CHIP R 0.0 J 1/16W  |                  |
| L315     |             |             | L92-0319-05   | CHIP FERRITE                  |                  | R307-309 |             |             | RK73HB1J101J | CHIP R 100 J 1/16W  |                  |
| L600     |             |             | L41-1005-33   | SMALL FIXED INDUCTOR (10U)    |                  | R310-312 |             |             | RK73HB1J000J | CHIP R 0.0 J 1/16W  |                  |
| X300     |             |             | L77-2965-05   | CRYSTAL RESONATOR (12.000MHZ) |                  | R313,314 |             |             | RK73HB1J101J | CHIP R 100 J 1/16W  |                  |
| R1       |             |             | RK73FB2B152J  | CHIP R 1.5K J 1/8W            |                  | R320     |             |             | RK73HB1J272J | CHIP R 2.7K J 1/16W |                  |
|          |             |             |               |                               |                  | R321     |             |             | RK73HB1J100J | CHIP R 10 J 1/16W   |                  |
|          |             |             |               |                               |                  | R322     |             |             | RK73HB1J101J | CHIP R 100 J 1/16W  |                  |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)  
K : DDX812 K1 : DNX8120 (North America)  
X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)  
M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△ Indicates safety critical components.

## PARTS LIST

## VIDEO UNIT (X35-4940-10)

| Ref. No.                                             | A<br>d<br>d | N<br>e<br>w | Parts No.                                                                    | Description                                                                                                  | Desti-<br>nation |
|------------------------------------------------------|-------------|-------------|------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|------------------|
| R323<br>R324<br>R325-328<br>R331,332<br>R336         |             |             | RK73HB1J100J<br>RK73HB1J272J<br>RK73HB1J000J<br>RK73HB1J101J<br>RK73HB1J105J | CHIP R 10 J 1/16W<br>CHIP R 2.7K J 1/16W<br>CHIP R 0.0 J 1/16W<br>CHIP R 100 J 1/16W<br>CHIP R 1.0M J 1/16W  |                  |
| R337<br>R338<br>R339-341<br>R342<br>R343             |             |             | RK73HB1J102J<br>RK73HB1J000J<br>RK73HB1J330J<br>RK73HB1J103J<br>RK73HB1J000J | CHIP R 1.0K J 1/16W<br>CHIP R 0.0 J 1/16W<br>CHIP R 33 J 1/16W<br>CHIP R 10K J 1/16W<br>CHIP R 0.0 J 1/16W   |                  |
| R345,346<br>R347,348<br>R351<br>R353<br>R354,355     |             |             | RK73HB1J000J<br>RK73HB1J330J<br>RK73HB1J000J<br>RK73HB1J473J<br>RK73HB1J330J | CHIP R 0.0 J 1/16W<br>CHIP R 33 J 1/16W<br>CHIP R 0.0 J 1/16W<br>CHIP R 47K J 1/16W<br>CHIP R 33 J 1/16W     |                  |
| R359<br>R360<br>R361<br>R362<br>R363-370             |             |             | RK73HB1J472J<br>RK73HB1J181J<br>RK73HB1J101J<br>RK73HB1J560J<br>RK73HB1J101J | CHIP R 4.7K J 1/16W<br>CHIP R 180 J 1/16W<br>CHIP R 100 J 1/16W<br>CHIP R 56 J 1/16W<br>CHIP R 100 J 1/16W   |                  |
| R372<br>R373<br>R392-397<br>R398<br>R399             |             |             | RK73HB1J101J<br>RK73HB1J472J<br>RK73HB1J000J<br>RK73HB1J102J<br>RK73HB1J101J | CHIP R 100 J 1/16W<br>CHIP R 4.7K J 1/16W<br>CHIP R 0.0 J 1/16W<br>CHIP R 1.0K J 1/16W<br>CHIP R 100 J 1/16W |                  |
| R400-403<br>R404<br>R405<br>R406<br>R407             |             |             | RK73HB1J473J<br>RK73HB1J000J<br>RK73HB1J101J<br>RK73GH2A911D<br>RK73GH2A102D | CHIP R 47K J 1/16W<br>CHIP R 0.0 J 1/16W<br>CHIP R 100 J 1/16W<br>CHIP R 910 D 1/10W<br>CHIP R 1.0K D 1/10W  |                  |
| R410<br>R413<br>R414,415<br>R416<br>R500,501         |             |             | RK73HB1J000J<br>RK73HB1J101J<br>RK73HB1J103J<br>RK73FB2B000J<br>RK73GB2A333J | CHIP R 0.0 J 1/16W<br>CHIP R 100 J 1/16W<br>CHIP R 10K J 1/16W<br>CHIP R 0.0 J 1/8W<br>CHIP R 33K J 1/10W    |                  |
| R504-507<br>R509<br>R603-606<br>R607<br>R608         |             |             | RK73EB2E100J<br>RK73FB2B000J<br>RK73EB2E101J<br>RK73EB2E100J<br>RK73EB2E121J | CHIP R 10 J 1/4W<br>CHIP R 0.0 J 1/8W<br>CHIP R 100 J 1/4W<br>CHIP R 10 J 1/4W<br>CHIP R 120 J 1/4W          |                  |
| R609<br>R610<br>R611-614<br>R615<br>R616,617         |             |             | RK73EB2E101J<br>RK73GB2A101J<br>RK73GB2A000J<br>RK73GB2A302J<br>RK73GB2A000J | CHIP R 100 J 1/4W<br>CHIP R 100 J 1/10W<br>CHIP R 0.0 J 1/10W<br>CHIP R 3.0K J 1/10W<br>CHIP R 0.0 J 1/10W   |                  |
| R618<br>R619,620<br>R621<br>R622<br>R623             |             |             | RK73GB2A512J<br>RK73GB2A000J<br>RK73GB2A103J<br>RK73GB2A000J<br>RK73GB2A303J | CHIP R 5.1K J 1/10W<br>CHIP R 0.0 J 1/10W<br>CHIP R 10K J 1/10W<br>CHIP R 0.0 J 1/10W<br>CHIP R 30K J 1/10W  |                  |
| R624-627<br>R629-634<br>R635<br>R636-638<br>R643,644 |             |             | RK73GB2A681J<br>RK73GB2A681J<br>RK73FB2B132J<br>RK73GB2A000J<br>RK73GB2A473J | CHIP R 680 J 1/10W<br>CHIP R 680 J 1/10W<br>CHIP R 1.3K J 1/8W<br>CHIP R 0.0 J 1/10W<br>CHIP R 47K J 1/10W   |                  |

| Ref. No.                                         | A<br>d<br>d | N<br>e<br>w | Parts No.                                                                      | Description                                                                                        | Desti-<br>nation |
|--------------------------------------------------|-------------|-------------|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------|
| R645<br>VR200                                    |             |             | RK73GB2A822J<br>R32-0350-05                                                    | CHIP R 8.2K J 1/10W<br>SEMI FIXED VARIABLE RESIS (10K)                                             |                  |
| D1<br>D2<br>D3,4<br>D5<br>D6                     |             |             | UDZS5.6B<br>AVRM16120M6AB<br>1SS355<br>UDZS5.6B<br>MA2S784-F                   | ZENER DIODE<br>VARISTOR<br>DIODE<br>ZENER DIODE<br>DIODE                                           |                  |
| D7<br>D8,9<br>D100<br>D101-103<br>D306,307       |             |             | UDZS5.6B<br>DA204U<br>EP05Q06<br>EP05Q04<br>AVRM16270MAAB                      | ZENER DIODE<br>DIODE<br>DIODE<br>DIODE<br>VARISTOR                                                 |                  |
| D500-503<br>D504<br>D605-608<br>D609<br>D610,611 |             |             | UDZS6.8B<br>DA204U<br>AVRM16120M6AB<br>AVRM16180M6AB<br>AVRM16120M6AB          | ZENER DIODE<br>DIODE<br>VARISTOR<br>VARISTOR<br>VARISTOR                                           |                  |
| IC1<br>IC100<br>IC101<br>IC102<br>IC200          |             |             | OZ964ISN-C-SN<br>TC7WH123FU-F<br>74AHC1G04GW<br>LT1947-PBF<br>TA75W558FU-F     | ANALOGUE IC<br>MOS-IC<br>MOS-IC<br>ANALOGUE IC<br>ANALOGUE IC                                      |                  |
| IC300<br>IC301<br>IC302<br>IC303<br>IC304        |             | *           | S-1112B25MCG<br>MST7988LA-ALF<br>74LVC3G34DP<br>AT25F2048-6Z1<br>74AHC1G04GW   | ANALOGUE IC<br>MOS-IC<br>MOS-IC<br>ROM IC<br>MOS-IC                                                |                  |
| Q1<br>Q2,3<br>Q4<br>Q5<br>Q140                   |             |             | 2SC4081<br>SI5504DC-E3<br>2SC4081<br>DTC114YUA<br>2SC4081                      | TRANSISTOR<br>DUAL FET<br>TRANSISTOR<br>DIGITAL TRANSISTOR<br>TRANSISTOR                           |                  |
| Q141<br>Q202<br>Q203<br>Q205<br>Q300             |             |             | 2SA1576A<br>2SC4097<br>2SA1577<br>UMZ1N<br>2SA1576A                            | TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR                                 |                  |
| Q301<br>Q302,303<br>Q304<br>Q500<br>Q501         |             |             | 2SC4081<br>DTC114YUA<br>DTA123JUA<br>DTA143ZUA<br>DTC143ZUA                    | TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR |                  |
| Q502<br>Q503<br>Q504<br>Q600<br>Q601             |             |             | DTA143ZUA<br>DTC143ZUA<br>DTC114YUA<br>2SA1576A<br>2SC4081                     | DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR<br>DIGITAL TRANSISTOR<br>TRANSISTOR<br>TRANSISTOR         |                  |
| DVD UNIT (X37-1120-06) IN DVD MECHA.             |             |             |                                                                                |                                                                                                    |                  |
| C3<br>C4<br>C5-7<br>C8<br>C11                    |             |             | CK73HB1A104K<br>CC73HCH1H471J<br>CK73HB1E103K<br>CC73HCH1H471J<br>CK73HB1E103K | CHIP C 0.10UF K<br>CHIP C 470PF J<br>CHIP C 0.010UF K<br>CHIP C 470PF J<br>CHIP C 0.010UF K        |                  |
| C14                                              |             |             | CK73GB0J106M                                                                   | CHIP C 10UF M                                                                                      |                  |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)  
K : DDX812 K1 : DNX8120 (North America)  
X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)  
M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△Indicates safety critical components.

## PARTS LIST

## DVD UNIT (X37-1120-06) IN DVD MECHA.

| Ref. No. | A<br>d<br>d | N<br>e<br>w | Parts No.     | Description      | Desti-<br>nation | Ref. No. | A<br>d<br>d | N<br>e<br>w | Parts No.     | Description      | Desti-<br>nation |
|----------|-------------|-------------|---------------|------------------|------------------|----------|-------------|-------------|---------------|------------------|------------------|
| C15      |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C261,262 |             |             | CC73HCH1H331J | CHIP C 330PF J   |                  |
| C16      |             |             | CK73GB0J106M  | CHIP C 10UF M    |                  | C263     |             |             | CK73HB0J105K  | CHIP C 1.0UF K   |                  |
| C17      |             |             | CK73GB0J475K  | CHIP C 4.7UF K   |                  | C265     |             |             | CK73GB1A105K  | CHIP C 1.0UF K   |                  |
| C18      |             |             | CK73FB0J226M  | CHIP C 22UF M    |                  | C266     |             |             | CK73HB1C333K  | CHIP C 0.033UF K |                  |
| C20      |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  | C267     |             |             | CK73FB0J226M  | CHIP C 22UF M    |                  |
| C50,51   |             |             | C93-1228-05   | CHIP C 1UF M     |                  | C270     |             |             | CK73HB0J105K  | CHIP C 1.0UF K   |                  |
| C54      |             |             | C93-1228-05   | CHIP C 1UF M     |                  | C271     |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  |
| C59,60   |             |             | C93-1228-05   | CHIP C 1UF M     |                  | C272     |             |             | CK73HB0J105K  | CHIP C 1.0UF K   |                  |
| C62      |             |             | C93-1228-05   | CHIP C 1UF M     |                  | C300,301 |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  |
| C63      |             |             | CK73FB0J226M  | CHIP C 22UF M    |                  | C302     |             |             | CK73GB0J106M  | CHIP C 10UF M    |                  |
| C72      |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C304-306 |             |             | CK73GB0J106M  | CHIP C 10UF M    |                  |
| C73      |             |             | CK73GB0J106M  | CHIP C 10UF M    |                  | C350,351 |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  |
| C100-102 |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C434     |             |             | CK73GB0J106M  | CHIP C 10UF M    |                  |
| C103     |             |             | C93-1228-05   | CHIP C 1UF M     |                  | C435     |             |             | CK73HB1E103K  | CHIP C 0.010UF K |                  |
| C104     |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C441     |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  |
| C105     |             |             | C93-1228-05   | CHIP C 1UF M     |                  | C442-445 |             |             | CK73FB0J226M  | CHIP C 22UF M    |                  |
| C106,107 |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C446     |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  |
| C108     |             |             | C93-1228-05   | CHIP C 1UF M     |                  | C448,449 |             |             | C93-1228-05   | CHIP C 1UF M     |                  |
| C109     |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C450     |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  |
| C110     |             |             | C93-1228-05   | CHIP C 1UF M     |                  | C452     |             |             | C93-1228-05   | CHIP C 1UF M     |                  |
| C111     |             |             | CK73HB1C333K  | CHIP C 0.033UF K |                  | C454,455 |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  |
| C112,113 |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C456-458 |             |             | CK73HB1H682K  | CHIP C 6800PF K  |                  |
| C114     |             |             | CK73GB1H562K  | CHIP C 5600PF K  |                  | C461     |             |             | CK73HB1H472K  | CHIP C 4700PF K  |                  |
| C115     |             |             | CK73HB1C183K  | CHIP C 0.018UF K |                  | C462     |             |             | CK73HB1E103K  | CHIP C 0.010UF K |                  |
| C117     |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C464     |             |             | CK73HB0J105K  | CHIP C 1.0UF K   |                  |
| C118     |             |             | CK73HB0J105K  | CHIP C 1.0UF K   |                  | C466     |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  |
| C119     |             |             | C93-1228-05   | CHIP C 1UF M     |                  | C467     |             |             | CC73HCH1H121J | CHIP C 120PF J   |                  |
| C120,121 |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C468,469 |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  |
| C122,123 |             |             | CK73GB0J106M  | CHIP C 10UF M    |                  | C470     |             |             | CK73HB1E103K  | CHIP C 0.010UF K |                  |
| C126-129 |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C473     |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  |
| C130-133 |             |             | CC73HCH1H151J | CHIP C 150PF J   |                  | C474     |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  |
| C134     |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  | C476     |             |             | CC73HCH1H101J | CHIP C 100PF J   |                  |
| C135,136 |             |             | C93-1228-05   | CHIP C 1UF M     |                  | C477-479 |             |             | CK73FB0J226M  | CHIP C 22UF M    |                  |
| C137,138 |             |             | CK73HB0J105K  | CHIP C 1.0UF K   |                  | C480     |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  |
| C139,140 |             |             | C93-1228-05   | CHIP C 1UF M     |                  | C481     |             |             | CC73HCH1H151J | CHIP C 150PF J   |                  |
| C142     |             |             | C93-1228-05   | CHIP C 1UF M     |                  | C482     |             |             | CC73HCH1H471J | CHIP C 470PF J   |                  |
| C143,144 |             |             | CC73HCH1H100D | CHIP C 10PF D    |                  | C483     |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  |
| C145-149 |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C484     |             |             | CK73HB1E103K  | CHIP C 0.010UF K |                  |
| C151,152 |             |             | C93-1228-05   | CHIP C 1UF M     |                  | C485     |             |             | CC73HCH1H151J | CHIP C 150PF J   |                  |
| C153,154 |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C486     |             |             | CC73HCH1H471J | CHIP C 470PF J   |                  |
| C158     |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C487     |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  |
| C162     |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C488     |             |             | CK73HB1E103K  | CHIP C 0.010UF K |                  |
| C164-169 |             |             | CK73GB0J106M  | CHIP C 10UF M    |                  | C489     |             |             | CC73HCH1H151J | CHIP C 150PF J   |                  |
| C200-203 |             |             | CK73GB0J106M  | CHIP C 10UF M    |                  | C490     |             |             | CC73HCH1H471J | CHIP C 470PF J   |                  |
| C207,208 |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C491     |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  |
| C220-223 |             |             | CK73HB0J105K  | CHIP C 1.0UF K   |                  | C492     |             |             | CK73HB1E103K  | CHIP C 0.010UF K |                  |
| C224     |             |             | CK73HB1E103K  | CHIP C 0.010UF K |                  | C493     |             |             | CC73HCH1H151J | CHIP C 150PF J   |                  |
| C226     |             |             | CK73FB0J226M  | CHIP C 22UF M    |                  | C494     |             |             | CC73HCH1H471J | CHIP C 470PF J   |                  |
| C229,230 |             |             | CK73HB1E103K  | CHIP C 0.010UF K |                  | C495     |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  |
| C231     |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  | C496     |             |             | CK73HB1E103K  | CHIP C 0.010UF K |                  |
| C250     |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  | C497,498 |             |             | CK73FB0J226M  | CHIP C 22UF M    |                  |
| C251,252 |             |             | CC73HCH1H221J | CHIP C 220PF J   |                  | C504,505 |             |             | CK73HB1H472K  | CHIP C 4700PF K  |                  |
| C253     |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  | C506,507 |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  |
| C254,255 |             |             | CC73HCH1H221J | CHIP C 220PF J   |                  | C510     |             |             | CC73HCH1H102J | CHIP C 1000PF J  |                  |
| C256     |             |             | CK73HB1A104K  | CHIP C 0.10UF K  |                  | C511     |             |             | CK73GB0J106M  | CHIP C 10UF M    |                  |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)  
K : DDX812 K1 : DNX8120 (North America)  
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M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△ Indicates safety critical components.

## PARTS LIST

## DVD UNIT (X37-1120-06) IN DVD MECHA.

| Ref. No.                                       | Added | New | Parts No.                                                                        | Description                                                                                                      | Destination |
|------------------------------------------------|-------|-----|----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-------------|
| C512<br>C513-515<br>C516<br>C517<br>C518,519   |       |     | CK73HB0J105K<br>CK73HB1A104K<br>CK73HB1C333K<br>CK73HB1E103K<br>CC73HCH1H470J    | CHIP C 1.0UF K<br>CHIP C 0.10UF K<br>CHIP C 0.033UF K<br>CHIP C 0.010UF K<br>CHIP C 47PF J                       |             |
| C520<br>C521<br>C522<br>C523<br>C524           |       |     | CC73HCH1H102J<br>CK73HB0J105K<br>CC73HCH1H151J<br>CC73HCH1H471J<br>CC73HCH1H102J | CHIP C 1000PF J<br>CHIP C 1.0UF K<br>CHIP C 150PF J<br>CHIP C 470PF J<br>CHIP C 1000PF J                         |             |
| C525<br>C526<br>C527<br>C528<br>C529           |       |     | CK73HB1E103K<br>CC73HCH1H151J<br>CC73HCH1H471J<br>CC73HCH1H102J<br>CK73HB1E103K  | CHIP C 0.010UF K<br>CHIP C 150PF J<br>CHIP C 470PF J<br>CHIP C 1000PF J<br>CHIP C 0.010UF K                      |             |
| C530                                           |       |     | CK73HB0J105K                                                                     | CHIP C 1.0UF K                                                                                                   |             |
| CN1<br>CN3<br>CN6<br>CN10                      |       |     | E41-2594-05<br>E41-2596-05<br>E41-2603-05<br>E41-2602-05                         | FLAT CABLE CONNECTOR<br>FLAT CABLE CONNECTOR<br>FLAT CABLE CONNECTOR<br>FLAT CABLE CONNECTOR                     |             |
| L1<br>L2-4<br>L5,6<br>L7,8<br>L10              |       |     | L92-0365-05<br>L92-0612-05<br>L92-0611-05<br>L92-0612-05<br>L33-2281-05          | CHIP FERRITE<br>CHIP FERRITE<br>CHIP FERRITE<br>CHIP FERRITE<br>SMALL FIXED INDUCTOR                             |             |
| L11<br>L12-14<br>L15<br>L20<br>L21             |       |     | L33-2280-05<br>L92-0365-05<br>L92-0612-05<br>L92-0617-05<br>L92-0612-05          | SMALL FIXED INDUCTOR<br>CHIP FERRITE<br>CHIP FERRITE<br>CHIP FERRITE<br>CHIP FERRITE                             |             |
| L22<br>X1                                      |       |     | L92-0838-05<br>L77-2924-05                                                       | CHIP FERRITE<br>CRYSTAL RESONATOR (27MHZ,30PPM)                                                                  |             |
| CP1-9<br>CP36,37<br>CP44,45<br>CP54-56<br>CP57 |       |     | RK74HB1J470J<br>RK74HB1J103J<br>RK74HB1J330J<br>RK74HB1J330J<br>RK74HB1J820J     | CHIP-COM 47 J 1/16W<br>CHIP-COM 10K J 1/16W<br>CHIP-COM 33 J 1/16W<br>CHIP-COM 33 J 1/16W<br>CHIP-COM 82 J 1/16W |             |
| CP58<br>CP59-68<br>CP69<br>CP70-73<br>R1-4     |       |     | RK74HB1J330J<br>RK74HB1J103J<br>RK74HB1J220J<br>RK74HB1J103J<br>RK73HB1J103J     | CHIP-COM 33 J 1/16W<br>CHIP-COM 10K J 1/16W<br>CHIP-COM 22 J 1/16W<br>CHIP-COM 10K J 1/16W<br>CHIP R 10K J 1/16W |             |
| R5,6<br>R10<br>R16<br>R17<br>R19               |       |     | RK73HH1J123D<br>RK73HB1J163J<br>RK73HB1J103J<br>RK73HB1J271J<br>RK73HB1J301J     | CHIP R 12K D 1/16W<br>CHIP R 16K J 1/16W<br>CHIP R 10K J 1/16W<br>CHIP R 270 J 1/16W<br>CHIP R 300 J 1/16W       |             |
| R21,22<br>R24<br>R79<br>R80<br>R81             |       |     | RK73HH1J103D<br>RK73HB1J4R7J<br>RK73HB1J102J<br>RK73HB1J220J<br>RK73HB1J470J     | CHIP R 10K D 1/16W<br>CHIP R 4.7 J 1/16W<br>CHIP R 1.0K J 1/16W<br>CHIP R 22 J 1/16W<br>CHIP R 47 J 1/16W        |             |
| R84,85                                         |       |     | RK73HB1J202J                                                                     | CHIP R 2.0K J 1/16W                                                                                              |             |

| Ref. No.                                                 | Added | New | Parts No.                                                                    | Description                                                                                                    | Destination |
|----------------------------------------------------------|-------|-----|------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------|
| R86<br>R87<br>R89<br>R90<br>R91                          |       |     | RK73HB1J105J<br>RK73HB1J102J<br>RK73HH1J303D<br>RK73HB1J223J<br>RK73HB1J470J | CHIP R 1.0M J 1/16W<br>CHIP R 1.0K J 1/16W<br>CHIP R 30K D 1/16W<br>CHIP R 22K J 1/16W<br>CHIP R 47 J 1/16W    |             |
| R92<br>R94<br>R111<br>R112,113<br>R116                   |       |     | RK73HH1J123D<br>RK73HH1J512D<br>RK73HB1J220J<br>RK73HB1J101J<br>RK73HB1J103J | CHIP R 12K D 1/16W<br>CHIP R 5.1K D 1/16W<br>CHIP R 22 J 1/16W<br>CHIP R 100 J 1/16W<br>CHIP R 10K J 1/16W     |             |
| R119<br>R121<br>R122<br>R131<br>R150,151                 |       |     | RK73HB1J103J<br>RK73HB1J182J<br>RK73HB1J472J<br>RK73HB1J220J<br>RK73HB1J100J | CHIP R 10K J 1/16W<br>CHIP R 1.8K J 1/16W<br>CHIP R 4.7K J 1/16W<br>CHIP R 22 J 1/16W<br>CHIP R 10 J 1/16W     |             |
| R152,153<br>R154,155<br>R156,157<br>R158,159<br>R162,163 |       |     | RK73HB1J471J<br>RK73HB1J751J<br>RK73HB1J560J<br>RK73HB1J2R2J<br>RK73HB1J104J | CHIP R 470 J 1/16W<br>CHIP R 750 J 1/16W<br>CHIP R 56 J 1/16W<br>CHIP R 2.2 J 1/16W<br>CHIP R 100K J 1/16W     |             |
| R164,165<br>R200-203<br>R204-207<br>R208<br>R251         |       |     | RK73HH1J101D<br>RK73HH1J201D<br>RK73HH1J151D<br>RK73HB1J4R7J<br>RK73HB1J1R0J | CHIP R 100 D 1/16W<br>CHIP R 200 D 1/16W<br>CHIP R 150 D 1/16W<br>CHIP R 4.7 J 1/16W<br>CHIP R 1.0 J 1/16W     |             |
| R254<br>R255<br>R256<br>R257<br>R258                     |       |     | RK73HH1J912D<br>RK73HH1J752D<br>RK73HH1J331D<br>RK73HH1J912D<br>RK73HH1J752D | CHIP R 9.1K D 1/16W<br>CHIP R 7.5K D 1/16W<br>CHIP R 330 D 1/16W<br>CHIP R 9.1K D 1/16W<br>CHIP R 7.5K D 1/16W |             |
| R259<br>R260<br>R261<br>R262<br>R263                     |       |     | RK73HH1J331D<br>RK73HH1J912D<br>RK73HH1J752D<br>RK73HH1J331D<br>RK73HH1J912D | CHIP R 330 D 1/16W<br>CHIP R 9.1K D 1/16W<br>CHIP R 7.5K D 1/16W<br>CHIP R 330 D 1/16W<br>CHIP R 9.1K D 1/16W  |             |
| R264<br>R265<br>R266,267<br>R269<br>R275,276             |       |     | RK73HH1J752D<br>RK73HH1J331D<br>RK73HH1J101D<br>RK73HB1J100J<br>RK73HB1J472J | CHIP R 7.5K D 1/16W<br>CHIP R 330 D 1/16W<br>CHIP R 100 D 1/16W<br>CHIP R 10 J 1/16W<br>CHIP R 4.7K J 1/16W    |             |
| R300,301<br>R302,303<br>R304<br>R305<br>R350,351         |       |     | RK73HH1J472D<br>RK73HH1J183D<br>RK73HH1J202D<br>RK73HB1J163J<br>RK73HB1J4R7J | CHIP R 4.7K D 1/16W<br>CHIP R 18K D 1/16W<br>CHIP R 2.0K D 1/16W<br>CHIP R 16K J 1/16W<br>CHIP R 4.7 J 1/16W   |             |
| R400-402<br>R409<br>R410,411<br>R450<br>R458             |       |     | RK73HB1J470J<br>RK73HB1J470J<br>RK73HB1J102J<br>RK73HB1J202J<br>RK73HB1J220J | CHIP R 47 J 1/16W<br>CHIP R 47 J 1/16W<br>CHIP R 1.0K J 1/16W<br>CHIP R 2.0K J 1/16W<br>CHIP R 22 J 1/16W      |             |
| R464,465<br>R467<br>R468-470<br>R471<br>R472,473         |       |     | RK73HH1J101D<br>RK73HB1J470J<br>RK73HB1J103J<br>RK73HB1J820J<br>RK73HB1J330J | CHIP R 100 D 1/16W<br>CHIP R 47 J 1/16W<br>CHIP R 10K J 1/16W<br>CHIP R 82 J 1/16W<br>CHIP R 33 J 1/16W        |             |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)  
K : DDX812 K1 : DNX8120 (North America)  
X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)  
M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△Indicates safety critical components.

## PARTS LIST

## DVD UNIT (X37-1120-06) IN DVD MECHA.

| Ref. No. | Add | New | Parts No.    | Description         | Destination |
|----------|-----|-----|--------------|---------------------|-------------|
| R475     |     |     | R92-3350-05  | CHIP R 2.2 F 1/10W  |             |
| R476     |     |     | R92-5112-05  | CHIP R 4.7 F 1/10W  |             |
| R477     |     |     | RK73GH2A111D | CHIP R 110 D 1/10W  |             |
| R478     |     |     | RK73HH1J472D | CHIP R 4.7K D 1/16W |             |
| R480     |     |     | RK73HH1J202D | CHIP R 2.0K D 1/16W |             |
| R481     |     |     | RK73HH1J203D | CHIP R 20K D 1/16W  |             |
| R482-484 |     |     | RK73HB1J820J | CHIP R 82 J 1/16W   |             |
| R485     |     |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R486,487 |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             |
| R489     |     |     | RK73HB1J220J | CHIP R 22 J 1/16W   |             |
| R491-493 |     |     | RK73HB1J751J | CHIP R 750 J 1/16W  |             |
| R496,497 |     |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R498     |     |     | RK73HB1J101J | CHIP R 100 J 1/16W  |             |
| R501     |     |     | RK73HH1J132D | CHIP R 1.3K D 1/16W |             |
| R502     |     |     | RK73HH1J333D | CHIP R 33K D 1/16W  |             |
| R503     |     |     | RK73HH1J203D | CHIP R 20K D 1/16W  |             |
| R504     |     |     | RK73HB1J242J | CHIP R 2.4K J 1/16W |             |
| R505     |     |     | RK73HB1J821J | CHIP R 820 J 1/16W  |             |
| R507     |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             |
| R508     |     |     | RK73HB1J225J | CHIP R 2.2M J 1/16W |             |
| R509     |     |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R510     |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             |
| R511     |     |     | RK73HB1J473J | CHIP R 47K J 1/16W  |             |
| R512,513 |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             |
| R514-517 |     |     | RK73HB1J220J | CHIP R 22 J 1/16W   |             |
| R518-522 |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             |
| R523,524 |     |     | RK73HB1J4R7J | CHIP R 4.7 J 1/16W  |             |
| R525     |     |     | RK73HB1J000J | CHIP R 0.0 J 1/16W  |             |
| R530     |     |     | RK73HB1J000J | CHIP R 0.0 J 1/16W  |             |
| R531     |     |     | RK73HB1J471J | CHIP R 470 J 1/16W  |             |
| R532     |     |     | RK73HB1J472J | CHIP R 4.7K J 1/16W |             |
| R533     |     |     | RK73HH1J683D | CHIP R 68K D 1/16W  |             |
| R535-538 |     |     | RK73HH1J821D | CHIP R 820 D 1/16W  |             |
| R539     |     |     | RK73HB1J4R7J | CHIP R 4.7 J 1/16W  |             |
| R541     |     |     | RK73HH1J122D | CHIP R 1.2K D 1/16W |             |
| R544-559 |     |     | RK73HB1J2R2J | CHIP R 2.2 J 1/16W  |             |
| R560     |     |     | RK73HB1J000J | CHIP R 0.0 J 1/16W  |             |
| R561,562 |     |     | RK73HH1J682D | CHIP R 6.8K D 1/16W |             |
| R563     |     |     | RK73HH1J122D | CHIP R 1.2K D 1/16W |             |
| R564     |     |     | RK73HB1J4R7J | CHIP R 4.7 J 1/16W  |             |
| R574-576 |     |     | RK73HB1J000J | CHIP R 0.0 J 1/16W  |             |
| R583,584 |     |     | RK73HH1J391D | CHIP R 390 D 1/16W  |             |
| R588     |     |     | R92-5112-05  | CHIP R 4.7 F 1/10W  |             |
| R591     |     |     | RK73HB1J820J | CHIP R 82 J 1/16W   |             |
| R599,600 |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             |
| R601-604 |     |     | RK73HB1J102J | CHIP R 1.0K J 1/16W |             |
| R605,606 |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             |
| R614     |     |     | RK73HH1J102D | CHIP R 1.0K D 1/16W |             |
| R615     |     |     | RK73HB1J1R0J | CHIP R 1.0 J 1/16W  |             |
| R617     |     |     | RK73HB1J000J | CHIP R 0.0 J 1/16W  |             |
| R619     |     |     | RK73HB1J513J | CHIP R 51K J 1/16W  |             |
| R620     |     |     | RK73HB1J333J | CHIP R 33K J 1/16W  |             |
| R621     |     |     | RK73HB1J103J | CHIP R 10K J 1/16W  |             |
| R622     |     |     | RK73HB1J333J | CHIP R 33K J 1/16W  |             |
| R623     |     |     | RK73HB1J220J | CHIP R 22 J 1/16W   |             |

| Ref. No.                              | Add | New | Parts No.     | Description         | Destination |
|---------------------------------------|-----|-----|---------------|---------------------|-------------|
| R624-626                              |     |     | RK73HH1J332D  | CHIP R 3.3K D 1/16W |             |
| R627                                  |     |     | RK73HB1J103J  | CHIP R 10K J 1/16W  |             |
| R628,629                              |     |     | R92-5147-05   | CHIP R 1.2 D 1/4W   |             |
| R630,631                              |     |     | R92-5146-05   | CHIP R 1.0 D 1/4W   |             |
| R632                                  |     |     | RK73HH1J270D  | CHIP R 27 D 1/16W   |             |
| R633                                  |     |     | RK73HB1J472J  | CHIP R 4.7K J 1/16W |             |
| R634                                  |     |     | RK73HB1J103J  | CHIP R 10K J 1/16W  |             |
| R636                                  |     |     | RK73HB1J220J  | CHIP R 22 J 1/16W   |             |
| R638-645                              |     |     | RK73HB1J2R2J  | CHIP R 2.2 J 1/16W  |             |
| S1                                    |     |     | S68-0911-15   | PUSH SWITCH         |             |
| S2                                    |     |     | S68-0914-05   | PUSH SWITCH         |             |
| D5,6                                  |     |     | 015AZ5.1-F(Y) | ZENER DIODE         |             |
| D7                                    |     |     | 1SS402-F      | DIODE               |             |
| IC1                                   |     |     | MN2DS0016AAUB | MOS-IC              |             |
| IC5                                   |     |     | -             | ROM IC              |             |
| IC9                                   |     |     | -             | ROM IC              |             |
| IC10                                  |     |     | AN41250A-VB   | ANALOGUE IC         |             |
| IC12                                  |     |     | MM1671XNRE    | ANALOGUE IC         |             |
| IC15                                  |     |     | AK4396VF      | MOS-IC              |             |
| IC21                                  |     |     | -             | MOS-IC              |             |
| IC39                                  |     |     | NJU7042       | ANALOGUE IC         |             |
| IC42                                  |     |     | TC74VHC273FT  | MOS-IC              |             |
| IC49                                  |     |     | TC7SG04FU-F   | MOS-IC              |             |
| IC50,51                               |     |     | NJM4580V-ZB   | ANALOGUE IC         |             |
| IC54                                  | *   |     | HY139S12816F7 | DRAM IC             |             |
| IC55                                  |     |     | TC7WH32FU-F   | MOS-IC              |             |
| IC56                                  |     |     | HD74LV1GW57AE | MOS-IC              |             |
| IC57                                  |     |     | NJM2573V-ZB   | ANALOGUE IC         |             |
| IC60                                  |     |     | -             | ANALOGUE IC         |             |
| Q1-4                                  |     |     | DTA143XE      | DIGITAL TRANSISTOR  |             |
| Q10,11                                |     |     | 2SC4617       | TRANSISTOR          |             |
| Q12,13                                |     |     | 2SB1709       | TRANSISTOR          |             |
| Q14,15                                |     |     | 2SK3019       | FET                 |             |
| Q20,21                                |     |     | 2SK3019       | FET                 |             |
| Q24                                   |     |     | SSM3J15FU-F   | FET                 |             |
| Q25                                   |     |     | DTA143XE      | DIGITAL TRANSISTOR  |             |
| Q27                                   |     |     | DTA143ZE      | DIGITAL TRANSISTOR  |             |
| Q28,29                                |     |     | 2SA1774       | TRANSISTOR          |             |
| <b>DIGITAL I/O UNIT (X88-2030-10)</b> |     |     |               |                     |             |
| C100,101                              |     |     | CC73HCH1H101J | CHIP C 100PF J      |             |
| C102-105                              |     |     | CK73HB1A104K  | CHIP C 0.10UF K     |             |
| C106                                  |     |     | CK73FB0J106K  | CHIP C 10UF K       |             |
| C107-110                              |     |     | CK73HB1A104K  | CHIP C 0.10UF K     |             |
| C112                                  |     |     | CK73EB0J226K  | CHIP C 22UF K       |             |
| C113                                  |     |     | C92-1983-05   | ELECTRO 100UF 4WV   |             |
| C114-124                              |     |     | CK73HB1A104K  | CHIP C 0.10UF K     |             |
| C126-130                              |     |     | CK73HB1A104K  | CHIP C 0.10UF K     |             |
| C133,134                              |     |     | CK73FB0J106K  | CHIP C 10UF K       |             |
| C135                                  |     |     | CK73HB1A104K  | CHIP C 0.10UF K     |             |
| C138,139                              |     |     | CC73HCH1H100D | CHIP C 10PF D       |             |
| C140                                  |     |     | CK73HB0J105K  | CHIP C 1.0UF K      |             |
| C142                                  |     |     | CE32BN0J221M  | CHIP EL 220UF 6.3WV |             |
| C143                                  |     |     | CK73HB0J105K  | CHIP C 1.0UF K      |             |
| C144                                  |     |     | CK73HB1A104K  | CHIP C 0.10UF K     |             |

**E1** : DDX8022BT **E2** : DDX8022BTY **E3** : DNX8220BT (Europe)  
**K** : DDX812 **K1** : DNX8120 (North America)  
**X1** : DDX8032BT (Australia) **R1** : DDX8032BT (Latin America)  
**M1** : DDX8032BT **M3** : DDX8032BTM (Other Areas)

△ Indicates safety critical components.

The IC5,9,21 and IC60 in the DVD unit (X37-1120-06) are not replaceable components. When these ICs are defective, replace the whole DVD mechanism assembly (X92-6180-01).

## PARTS LIST

## DIGITAL I/O UNIT (X88-2030-10)

| Ref. No.                                                      | Ad | New | Parts No.                                                                     | Description                                                                                                      | Destination |
|---------------------------------------------------------------|----|-----|-------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-------------|
| C148<br>C149<br>C153<br>C154<br>C200                          |    |     | CE32BN0J221M<br>CK73HB1A104K<br>CK73HB0J105K<br>CK73HB1A104K<br>CC73HCH1H220J | CHIP EL 220UF 6.3WV<br>CHIP C 0.10UF K<br>CHIP C 1.0UF K<br>CHIP C 0.10UF K<br>CHIP C 22PF J                     |             |
| C201<br>C202<br>C217-226<br>C227,228<br>C233-236              |    |     | CK73HB1A104K<br>CC73HCH1H220J<br>CK73HB1A104K<br>CK73FB0J106K<br>CK73HB1A104K | CHIP C 0.10UF K<br>CHIP C 22PF J<br>CHIP C 0.10UF K<br>CHIP C 10UF K<br>CHIP C 0.10UF K                          |             |
| C244<br>C264<br>C275<br>C309-312<br>C318                      |    |     | CK73FB0J106K<br>CK73HB1A104K<br>CK73FB0J106K<br>CK73HB1A104K<br>CK73HB1A104K  | CHIP C 10UF K<br>CHIP C 0.10UF K<br>CHIP C 10UF K<br>CHIP C 0.10UF K<br>CHIP C 0.10UF K                          |             |
| C322<br>C329<br>C331<br>C332<br>C336                          |    |     | CK73HB1A104K<br>CC73HCH1H270J<br>CK73FB0J106K<br>CK73HB1A104K<br>CK73FB0J106K | CHIP C 0.10UF K<br>CHIP C 27PF J<br>CHIP C 10UF K<br>CHIP C 0.10UF K<br>CHIP C 10UF K                            |             |
| C337,338<br>C340,341<br>C342<br>C456<br>C460                  |    |     | CK73HB1H152K<br>CC73HCH1H331J<br>CK73HB1E103K<br>CK73EB1A106K<br>CK73HB1A104K | CHIP C 1500PF K<br>CHIP C 330PF J<br>CHIP C 0.010UF K<br>CHIP C 10UF K<br>CHIP C 0.10UF K                        |             |
| C468<br>C482<br>C601,602<br>C700-713<br>C715                  |    |     | CK73FB0J106K<br>CK73GB1H222K<br>CC73HCH1H470J<br>CK73HB1H222K<br>CK73HB1A104K | CHIP C 10UF K<br>CHIP C 2200PF K<br>CHIP C 47PF J<br>CHIP C 2200PF K<br>CHIP C 0.10UF K                          |             |
| C900<br>C901,902<br>C903,904<br>C905<br>C906                  |    |     | CK73HB1H222K<br>CK73HB1H102K<br>CK73HB1H222K<br>CK73HB1H102K<br>CK73FB0J106K  | CHIP C 2200PF K<br>CHIP C 1000PF K<br>CHIP C 2200PF K<br>CHIP C 1000PF K<br>CHIP C 10UF K                        |             |
| C907,908<br>C909<br>C910<br>C912                              |    |     | CK73HB1A104K<br>CK73FB0J106K<br>CK73HB1C473K<br>CK73HB1A104K                  | CHIP C 0.10UF K<br>CHIP C 10UF K<br>CHIP C 0.047UF K<br>CHIP C 0.10UF K                                          |             |
| CN101<br>CN210<br>CN328                                       |    |     | E41-2839-05<br>E41-2195-05<br>E41-2237-05                                     | PIN ASSY<br>FLAT CABLE CONNECTOR<br>FLAT CABLE CONNECTOR                                                         |             |
| L900-903<br>X100<br>X202                                      |    |     | L92-0321-05<br>L77-2941-05<br>L77-2917-15                                     | CHIP FERRITE<br>CRYSTAL RESONATOR (14.7456MHZ)<br>CRYSTAL RESONATOR (32.768KHZ)                                  |             |
| CP104-109<br>CP117-127<br>CP128-134<br>CP135-138<br>CP139-142 |    |     | RK74HB1J220J<br>RK74HB1J220J<br>RK74HB1J103J<br>RK74HB1J220J<br>RK74HB1J330J  | CHIP-COM 22 J 1/16W<br>CHIP-COM 22 J 1/16W<br>CHIP-COM 10K J 1/16W<br>CHIP-COM 22 J 1/16W<br>CHIP-COM 33 J 1/16W |             |
| CP143-146<br>CP147-154<br>CP155-160<br>R1,2                   |    |     | RK74HB1J680J<br>RK74HB1J103J<br>RK74HB1J220J<br>RK73HB1J473J                  | CHIP-COM 68 J 1/16W<br>CHIP-COM 10K J 1/16W<br>CHIP-COM 22 J 1/16W<br>CHIP R 47K J 1/16W                         |             |

| Ref. No.                                             | Ad | New | Parts No.                                                                    | Description                                                                                                   | Destination |
|------------------------------------------------------|----|-----|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-------------|
| R9,10<br>R12<br>R13<br>R14<br>R15,16                 |    |     | RK73HB1J220J<br>RK73HB1J000J<br>RK73HB1J473J<br>RK73HB1J561J<br>RK73EB2E000J | CHIP R 22 J 1/16W<br>CHIP R 0.0 J 1/16W<br>CHIP R 47K J 1/16W<br>CHIP R 560 J 1/16W<br>CHIP R 0.0 J 1/4W      |             |
| R17,18<br>R24<br>R29<br>R30<br>R32                   |    |     | RK73HB1J153J<br>RK73HB1J220J<br>RK73HB1J473J<br>RK73HB1J472J<br>RK73HB1J472J | CHIP R 15K J 1/16W<br>CHIP R 22 J 1/16W<br>CHIP R 47K J 1/16W<br>CHIP R 4.7K J 1/16W<br>CHIP R 4.7K J 1/16W   |             |
| R33<br>R34-37<br>R104<br>R105<br>R107-109            |    |     | RK73HB1J473J<br>RK73FB2B330J<br>RK73HB1J330J<br>RK73HB1J103J<br>RK73HB1J103J | CHIP R 47K J 1/16W<br>CHIP R 33 J 1/8W<br>CHIP R 33 J 1/16W<br>CHIP R 10K J 1/16W<br>CHIP R 10K J 1/16W       |             |
| R112<br>R115<br>R116<br>R118<br>R121                 |    |     | RK73HB1J222J<br>RK73HB1J222J<br>RK73HB1J103J<br>RK73HB1J103J<br>RK73HB1J222J | CHIP R 2.2K J 1/16W<br>CHIP R 2.2K J 1/16W<br>CHIP R 10K J 1/16W<br>CHIP R 10K J 1/16W<br>CHIP R 2.2K J 1/16W |             |
| R123<br>R124<br>R126<br>R129<br>R130,131             |    |     | RK73HB1J222J<br>RK73HB1J473J<br>RK73HB1J473J<br>RK73HB1J222J<br>RK73HB1J220J | CHIP R 2.2K J 1/16W<br>CHIP R 47K J 1/16W<br>CHIP R 47K J 1/16W<br>CHIP R 2.2K J 1/16W<br>CHIP R 22 J 1/16W   |             |
| R134<br>R139<br>R140<br>R141,142<br>R145,146         |    |     | RK73HB1J220J<br>RK73HB1J105J<br>RK73HB1J222J<br>RK73EB2E000J<br>RK73HB1J153J | CHIP R 22 J 1/16W<br>CHIP R 1.0M J 1/16W<br>CHIP R 2.2K J 1/16W<br>CHIP R 0.0 J 1/4W<br>CHIP R 15K J 1/16W    |             |
| R147<br>R148<br>R149<br>R150<br>R153                 |    |     | RK73HB1J220J<br>RK73HB1J473J<br>RK73HB1J472J<br>RK73HB1J220J<br>RK73HB1J000J | CHIP R 22 J 1/16W<br>CHIP R 47K J 1/16W<br>CHIP R 4.7K J 1/16W<br>CHIP R 22 J 1/16W<br>CHIP R 0.0 J 1/16W     |             |
| R157-159<br>R163<br>R164,165<br>R166-169<br>R170,171 |    |     | RK73HB1J220J<br>RK73HB1J220J<br>RK73HB1J470J<br>RK73HB1J220J<br>RK73HB1J330J | CHIP R 22 J 1/16W<br>CHIP R 22 J 1/16W<br>CHIP R 47 J 1/16W<br>CHIP R 22 J 1/16W<br>CHIP R 33 J 1/16W         |             |
| R172,173<br>R174,175<br>R176<br>R177-192<br>R193-198 |    |     | RK73HB1J680J<br>RK73HB1J470J<br>RK73HB1J220J<br>RK73HB1J473J<br>RK73HB1J220J | CHIP R 68 J 1/16W<br>CHIP R 47 J 1/16W<br>CHIP R 22 J 1/16W<br>CHIP R 47K J 1/16W<br>CHIP R 22 J 1/16W        |             |
| R199<br>R200<br>R202<br>R203<br>R219-221             |    |     | RK73HB1J473J<br>RK73HB1J330J<br>RK73HB1J106J<br>RK73HB1J334J<br>RK73HB1J472J | CHIP R 47K J 1/16W<br>CHIP R 33 J 1/16W<br>CHIP R 10M J 1/16W<br>CHIP R 330K J 1/16W<br>CHIP R 4.7K J 1/16W   |             |
| R223<br>R248-250<br>R255<br>R258-260<br>R265-270     |    |     | RK73HB1J473J<br>RK73HB1J473J<br>RK73HH1J104D<br>RK73HB1J473J<br>RK73HB1J472J | CHIP R 47K J 1/16W<br>CHIP R 47K J 1/16W<br>CHIP R 100K D 1/16W<br>CHIP R 47K J 1/16W<br>CHIP R 4.7K J 1/16W  |             |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)  
K : DDX812 K1 : DNX8120 (North America)  
X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)  
M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

△Indicates safety critical components.

## PARTS LIST

## DIGITAL I/O UNIT (X88-2030-10)

| Ref. No.  | Ad<br>d | New | Parts No.      | Description         | Desti-<br>nation |
|-----------|---------|-----|----------------|---------------------|------------------|
| R273      |         |     | RK73HB1J000J   | CHIP R 0.0 J 1/16W  |                  |
| R284-287  |         |     | RK73HB1J473J   | CHIP R 47K J 1/16W  |                  |
| R291      |         |     | RK73HB1J330J   | CHIP R 33 J 1/16W   |                  |
| R292-295  |         |     | RK73HB1J473J   | CHIP R 47K J 1/16W  |                  |
| R297      |         |     | RK73HB1J103J   | CHIP R 10K J 1/16W  |                  |
| R304,305  |         |     | RK73HB1J103J   | CHIP R 10K J 1/16W  |                  |
| R308      |         |     | RK73HB1J103J   | CHIP R 10K J 1/16W  |                  |
| R310      |         |     | RK73HB1J103J   | CHIP R 10K J 1/16W  |                  |
| R320-322  |         |     | RK73HB1J103J   | CHIP R 10K J 1/16W  |                  |
| R324,325  |         |     | RK73HB1J123J   | CHIP R 12K J 1/16W  |                  |
| R326,327  |         |     | RK73HB1J752J   | CHIP R 7.5K J 1/16W |                  |
| R328,329  |         |     | RK73HB1J392J   | CHIP R 3.9K J 1/16W |                  |
| R332,333  |         |     | RK73HB1J151J   | CHIP R 150 J 1/16W  |                  |
| R438      |         |     | RK73HB1J103J   | CHIP R 10K J 1/16W  |                  |
| R440      |         |     | RK73HB1J103J   | CHIP R 10K J 1/16W  |                  |
| R481,482  |         |     | RK73HB1J000J   | CHIP R 0.0 J 1/16W  |                  |
| R485-487  |         |     | RK73HB1J000J   | CHIP R 0.0 J 1/16W  |                  |
| R506,507  |         |     | RK73HB1J000J   | CHIP R 0.0 J 1/16W  |                  |
| R522      |         |     | RK73HB1J680J   | CHIP R 68 J 1/16W   |                  |
| R523      |         |     | RK73HB1J000J   | CHIP R 0.0 J 1/16W  |                  |
| R600,601  |         |     | RK73HB1J220J   | CHIP R 22 J 1/16W   |                  |
| R602,603  |         |     | RK73HB1J153J   | CHIP R 15K J 1/16W  |                  |
| R604,605  |         |     | RK73EB2E000J   | CHIP R 0.0 J 1/4W   |                  |
| R701      |         |     | RK73HB1J000J   | CHIP R 0.0 J 1/16W  |                  |
| R703      |         |     | RK73GB2A106J   | CHIP R 10M J 1/10W  |                  |
| R705      |         |     | RK73HB1J331J   | CHIP R 330 J 1/16W  |                  |
| R707,708  |         |     | RK73EB2E000J   | CHIP R 0.0 J 1/4W   |                  |
| R710      |         |     | RK73EB2E000J   | CHIP R 0.0 J 1/4W   |                  |
| R713-715  |         |     | RK73EB2E000J   | CHIP R 0.0 J 1/4W   |                  |
| R903      |         |     | RK73HB1J000J   | CHIP R 0.0 J 1/16W  |                  |
| R910-912  |         |     | RK73HB1J473J   | CHIP R 47K J 1/16W  |                  |
| R917      |         |     | RK73EB2E000J   | CHIP R 0.0 J 1/4W   |                  |
| R918      |         |     | RK73HB1J222J   | CHIP R 2.2K J 1/16W |                  |
| R919      |         |     | RK73FB2B000J   | CHIP R 0.0 J 1/8W   |                  |
| R923      |         |     | RK73HB1J000J   | CHIP R 0.0 J 1/16W  |                  |
| R926      |         |     | RK73GB2A106J   | CHIP R 10M J 1/10W  |                  |
| R927,928  |         |     | RK73HB1J472J   | CHIP R 4.7K J 1/16W |                  |
| R929      |         |     | RK73HB1J000J   | CHIP R 0.0 J 1/16W  |                  |
| R930      |         |     | RK73EB2E000J   | CHIP R 0.0 J 1/4W   |                  |
| R931      |         |     | RK73HB1J000J   | CHIP R 0.0 J 1/16W  |                  |
| R933,934  |         |     | RK73HB1J103J   | CHIP R 10K J 1/16W  |                  |
| D102,103  |         |     | AVRL1613R3FTA  | VARIATOR            |                  |
| D106,107  |         |     | AVRL1613R3FTA  | VARIATOR            |                  |
| IC100,101 |         |     | MIC2005-08YM6  | MOS-IC              |                  |
| IC104     |         | *   | 74HC1G86GW     | MOS-IC              |                  |
| IC105     |         |     | SI-3018KM      | ANALOGUE IC         |                  |
| IC106     |         |     | -              | MICROPROCESSOR IC   |                  |
| IC108     |         |     | 74AHC1G04GW    | MOS-IC              |                  |
| IC200     |         |     | TC7WHU04FU-F   | MOS-IC              |                  |
| IC202,203 |         |     | MT48LC16M16P75 | DRAM IC             |                  |
| IC207     |         |     | 341S2094       | MICROPROCESSOR IC   |                  |
| IC211     |         | *   | GL256N10TF0A3  | ROM IC              |                  |
| IC302     |         |     | BH7240AKV      | MOS-IC              |                  |
| IC305     |         |     | NJM2100V-ZB    | ANALOGUE IC         |                  |

E1 : DDX8022BT E2 : DDX8022BTY E3 : DNX8220BT (Europe)  
K : DDX812 K1 : DNX8120 (North America)  
X1 : DDX8032BT (Australia) R1 : DDX8032BT (Latin America)  
M1 : DDX8032BT M3 : DDX8032BTM (Other Areas)

| Ref. No.                                     | Ad<br>d | New | Parts No.     | Description                  | Desti-<br>nation |
|----------------------------------------------|---------|-----|---------------|------------------------------|------------------|
| IC901                                        |         |     | PCM1754DB     | MOS-IC                       |                  |
| IC902                                        |         |     | TAR5S50-F     | ANALOGUE IC                  |                  |
| IC903                                        |         |     | TC7WH08FK-F   | MOS-IC                       |                  |
| DAUGHTER UNIT (X89-3062-71)                  |         |     |               |                              |                  |
| C1                                           |         |     | CC73GCH1H180J | CHIP C 18PF J                | E3               |
| C2                                           |         |     | CC73GCH1H070D | CHIP C 7.0PF D               | E3               |
| C3                                           |         |     | CC73GCH1H150J | CHIP C 15PF J                | E3               |
| C4                                           |         |     | CC73GCH1H180J | CHIP C 18PF J                | E3               |
| C5                                           |         |     | CC73GCH1H390J | CHIP C 39PF J                | E3               |
| C6                                           |         |     | CC73GCH1H020C | CHIP C 2.0PF C               | E3               |
| C7                                           |         |     | CC73GCH1H120J | CHIP C 12PF J                | E3               |
| C8                                           |         |     | CK73FB1C105K  | CHIP C 1.0UF K               | E3               |
| C10-12                                       |         |     | CC73GCH1H102J | CHIP C 1000PF J              | E3               |
| C13                                          |         |     | CC73GCH1H221J | CHIP C 220PF J               | E3               |
| C14                                          |         |     | CC73GCH1H030C | CHIP C 3.0PF C               | E3               |
| C15,16                                       |         |     | CC73GCH1H560J | CHIP C 56PF J                | E3               |
| C17                                          |         |     | CC73GCH1H102J | CHIP C 1000PF J              | E3               |
| CN2                                          |         | *   | E41-3009-05   | PIN ASSY                     | E3               |
| W1                                           |         | *   | E30-6804-05   | CORD WITH PLUG (JASO)        | E3               |
| W2                                           |         | *   | E30-6805-05   | CORD WITH PLUG (PIN)         | E3               |
| L1                                           |         |     | L41-2705-33   | SMALL FIXED INDUCTOR (27U)   | E3               |
| L2                                           |         |     | L41-1588-18   | SMALL FIXED INDUCTOR         | E3               |
| L3                                           |         |     | L41-1805-33   | SMALL FIXED INDUCTOR (18U)   | E3               |
| L4,5                                         |         |     | L41-1588-18   | SMALL FIXED INDUCTOR         | E3               |
| L6                                           |         | *   | L19-0825-05   | BALUN TRANSFORMER            | E3               |
| L8                                           |         | *   | L41-1888-18   | SMALL FIXED INDUCTOR (0.18U) | E3               |
| R1                                           |         |     | RK73GB2A104J  | CHIP R 100K J 1/10W          | E3               |
| R3                                           |         |     | RK73GB2A562J  | CHIP R 5.6K J 1/10W          | E3               |
| R4                                           |         |     | RK73GB2A332J  | CHIP R 3.3K J 1/10W          | E3               |
| R5                                           |         |     | RK73GB2A331J  | CHIP R 330 J 1/10W           | E3               |
| R6                                           |         |     | RK73GB2A391J  | CHIP R 390 J 1/10W           | E3               |
| R7,8                                         |         |     | RK73GB2A330J  | CHIP R 33 J 1/10W            | E3               |
| R10                                          |         |     | RK73GB2A431J  | CHIP R 430 J 1/10W           | E3               |
| R11                                          |         |     | RK73GB2A270J  | CHIP R 27 J 1/10W            | E3               |
| R12                                          |         |     | RK73GB2A431J  | CHIP R 430 J 1/10W           | E3               |
| R13                                          |         |     | RK73GB2A151J  | CHIP R 150 J 1/10W           | E3               |
| R14                                          |         |     | RK73GB2A431J  | CHIP R 430 J 1/10W           | E3               |
| R15                                          |         |     | RK73GB2A270J  | CHIP R 27 J 1/10W            | E3               |
| R17                                          |         |     | RK73GB2A431J  | CHIP R 430 J 1/10W           | E3               |
| D1                                           |         |     | IMSA-6801-E   | SURGE ABSORBER               | E3               |
| Q1                                           |         |     | 2SC3357-A     | TRANSISTOR                   | E3               |
| DVD MECHANISM ASSY (X92-6180-01) (DVS-8561V) |         |     |               |                              |                  |
| 1                                            | 1A      | *   | A10-5331-61   | CHASSIS                      |                  |
| 2                                            | 2B      |     | A10-5332-51   | CHASSIS                      |                  |
| 3                                            | 1A      |     | A10-5333-31   | CHASSIS                      |                  |
| 4                                            | 3A      |     | A10-5460-02   | CHASSIS                      |                  |
| 7                                            | 1B      |     | D10-4918-22   | ARM                          |                  |
| 8                                            | 1B      |     | D10-4919-22   | ARM                          |                  |
| 9                                            | 1B      |     | D10-4920-02   | LEVER                        |                  |
| 10                                           | 1B      |     | D10-4921-02   | LEVER                        |                  |
| 12                                           | 2B      |     | D10-4922-12   | SLIDER                       |                  |
| 13                                           | 2A      |     | D10-7011-02   | ARM                          |                  |

△ Indicates safety critical components.

The IC106 in the Digital I/O unit (X88-2030-10) are not replaceable components. When this IC are defective, replace the whole Digital I/O unit (X88-2030-10).

PARTS LIST

DVD MECHANISM ASSY (X92-6180-01) (DVS-8561V)

| Ref. No. | A<br>d<br>d | N<br>e<br>w | Parts No.   | Description                    | Desti-<br>nation | Ref. No. | A<br>d<br>d | N<br>e<br>w | Parts No. | Description | Desti-<br>nation |
|----------|-------------|-------------|-------------|--------------------------------|------------------|----------|-------------|-------------|-----------|-------------|------------------|
| 14       | 2B          |             | D10-4924-13 | ARM                            |                  |          |             |             |           |             |                  |
| 15       | 2B          |             | D10-4925-12 | ARM                            |                  |          |             |             |           |             |                  |
| 25       | 2B          |             | D10-4973-04 | SLIDER ASSY                    |                  |          |             |             |           |             |                  |
| 27       | 2A          |             | D10-4945-04 | LEVER                          |                  |          |             |             |           |             |                  |
| 28       | 2B          |             | D12-0639-02 | CAM                            |                  |          |             |             |           |             |                  |
| 31       | 2B          |             | D13-2402-04 | GEAR                           |                  |          |             |             |           |             |                  |
| 32       | 2B          |             | D13-2403-04 | GEAR                           |                  |          |             |             |           |             |                  |
| 33       | 2B          |             | D13-2404-04 | GEAR                           |                  |          |             |             |           |             |                  |
| 34       | 2B          |             | D13-2405-04 | GEAR                           |                  |          |             |             |           |             |                  |
| 35       | 2B          |             | D13-2406-04 | GEAR                           |                  |          |             |             |           |             |                  |
| 36       | 2B          |             | D13-2407-04 | GEAR                           |                  |          |             |             |           |             |                  |
| 40       | 2A          |             | D13-2413-04 | GEAR                           |                  |          |             |             |           |             |                  |
| 41       | 2A          |             | D13-2415-04 | GEAR                           |                  |          |             |             |           |             |                  |
| 42       | 2A          |             | D13-2416-04 | GEAR                           |                  |          |             |             |           |             |                  |
| 43       | 1B          |             | D14-1013-14 | ROLLER                         |                  |          |             |             |           |             |                  |
| 53       | 1B          |             | D21-2487-24 | SHAFT                          |                  |          |             |             |           |             |                  |
| 54       | 2A          |             | D39-0275-05 | DAMPER                         |                  |          |             |             |           |             |                  |
| 55       | 2A          |             | D39-0276-05 | DAMPER                         |                  |          |             |             |           |             |                  |
| 60       | 3A          |             | F09-2825-23 | SHEET                          |                  |          |             |             |           |             |                  |
| 65       | 2B          |             | G01-3298-04 | EXTENSION SPRING               |                  |          |             |             |           |             |                  |
| 66       | 1B          |             | G01-3299-04 | EXTENSION SPRING               |                  |          |             |             |           |             |                  |
| 67       | 2A          |             | G01-3300-14 | TORSION COIL SPRING            |                  |          |             |             |           |             |                  |
| 68       | 2B          |             | G01-4601-04 | EXTENSION SPRING               |                  |          |             |             |           |             |                  |
| 69       | 1B          |             | G01-4602-04 | EXTENSION SPRING               |                  |          |             |             |           |             |                  |
| 70       | 1B          |             | G01-4604-04 | TORSION COIL SPRING            |                  |          |             |             |           |             |                  |
| 74       | 2B          |             | G01-4609-14 | TORSION COIL SPRING            |                  |          |             |             |           |             |                  |
| 75       | 1B          |             | G02-1564-03 | FLAT SPRING                    |                  |          |             |             |           |             |                  |
| 79       | 2A          |             | J22-0475-21 | MOUNTING HARDWARE              |                  |          |             |             |           |             |                  |
| 80       | 3B          |             | J22-0636-01 | MOUNTING HARDWARE              |                  |          |             |             |           |             |                  |
| A        | 1A          |             | N09-6382-05 | MACHINE SCREW (M1.7X2.0)       |                  |          |             |             |           |             |                  |
| B        | 3B          |             | N09-6408-15 | TAPTITE SCREW (1.7X4 P-TITE)   |                  |          |             |             |           |             |                  |
| C        | 1B          |             | N09-6426-15 | MACHINE SCREW (LOAD ARM SCREW) |                  |          |             |             |           |             |                  |
| D        | 3A          |             | N09-6104-05 | MACHINE SCREW (2X10 S-TITE)    |                  |          |             |             |           |             |                  |
| 93       | 2A          |             | T99-0471-05 | MAGNET                         |                  |          |             |             |           |             |                  |
| 96       | 1B          |             | X94-2080-00 | ROLLER ASSY                    |                  |          |             |             |           |             |                  |
| 98       | 2A          |             | X94-2060-00 | TRAVERSE ASSY (PICKUP,SPINDLE) |                  |          |             |             |           |             |                  |
| VM1      | 2A          |             | X94-2070-00 | MOTOR ASSY (LOADING)           |                  |          |             |             |           |             |                  |