

RICOH

COLOR SERVER FIERY 150i/200i  
AND  
INTERFACE KIT TYPE A  
**PARTS CATALOG**

First Edition Oct 1994

RICOH COMPANY, LTD.

## **PARTS CATALOG**

## **INTRODUCTION**

This chapter instructs you the numbers and names of parts on this machine and the kit.

## **INDEX to PARTS CATALOG**

# **(A583) FIERY 150i/200i CONTROLLER INTERFACE KIT TYPE A**

COLOR SERVER FIERY 150i/200i  
CONTROLLER INTERFACE KIT TYPE A  
(A583)

## **PARTS CATALOG**

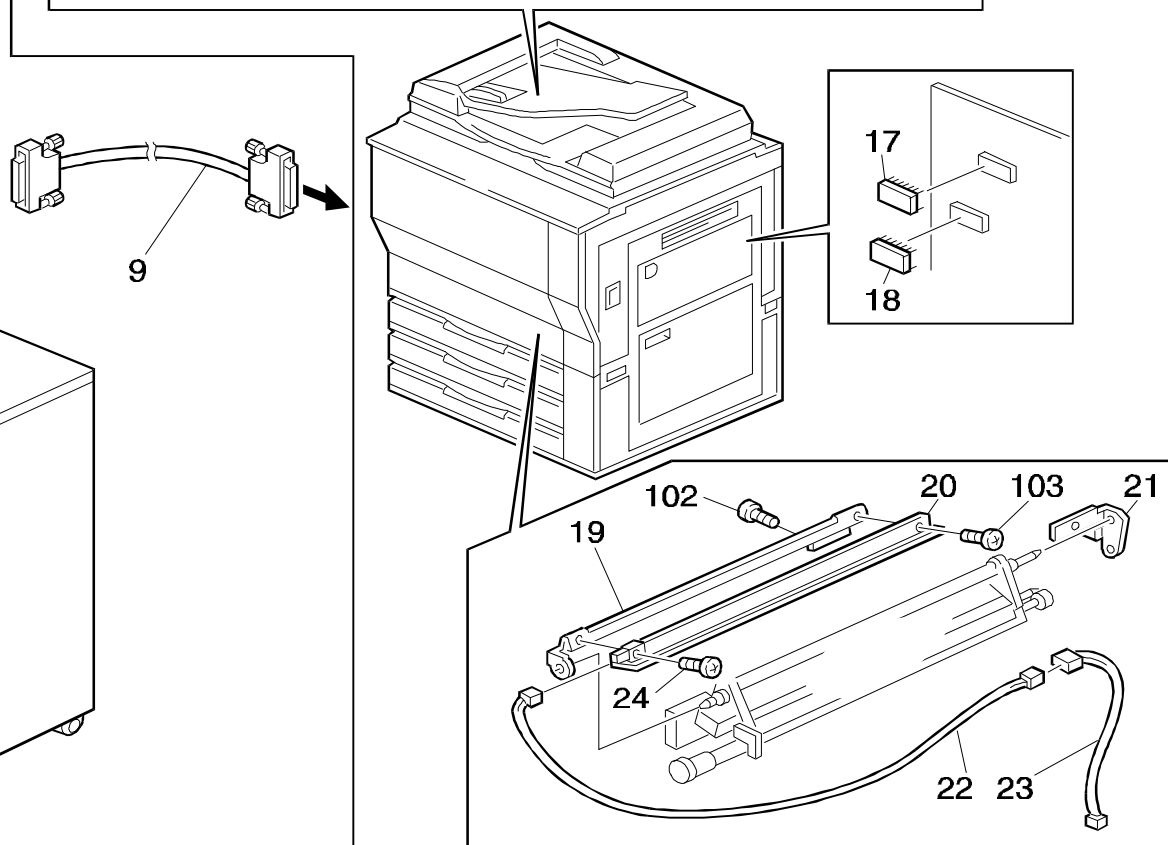
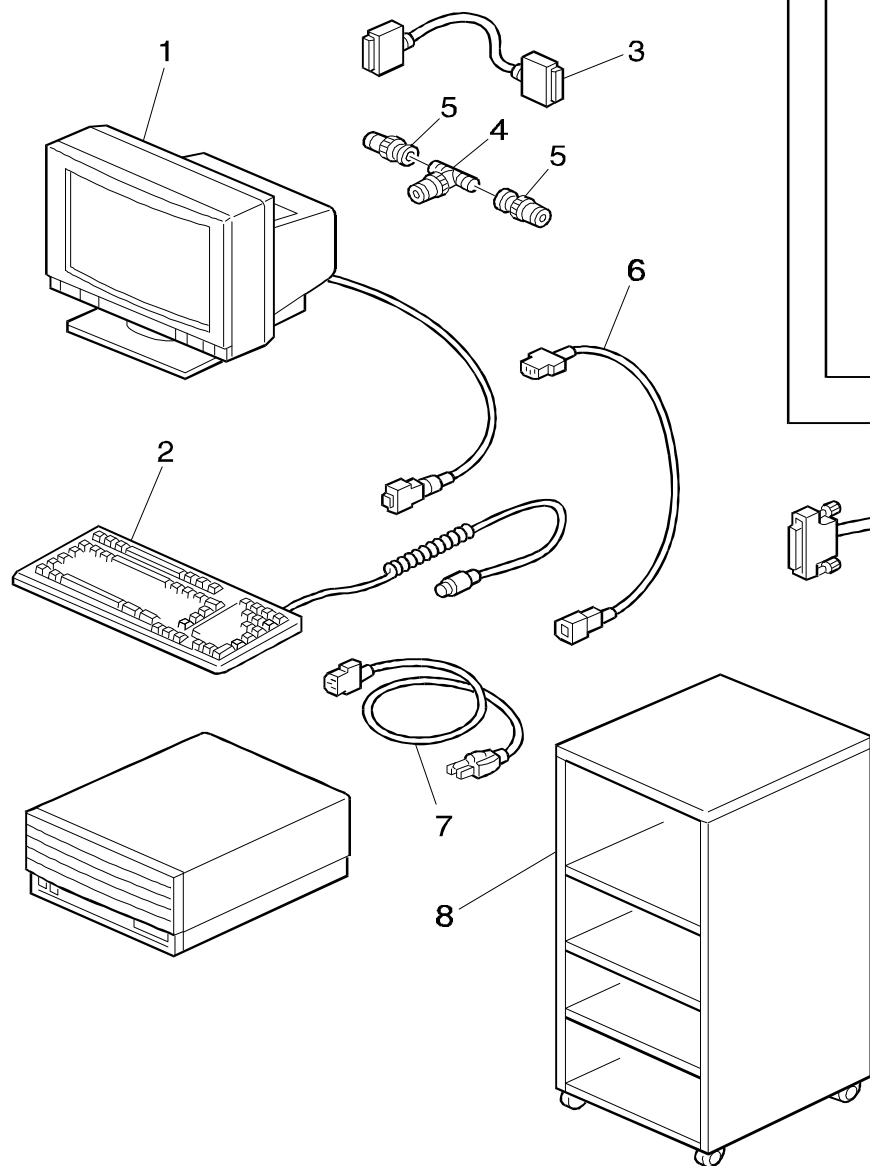
### **INTRODUCTION**

This chapter instructs you the numbers and names of parts on this machine.

### **INDEX to PARTS CATALOG**

|                                           |           |
|-------------------------------------------|-----------|
| 1.EXTERIOR AND INTERFACE KIT (A583) ..... | 2         |
| <b>PARTS INDEX.....</b>                   | <b>13</b> |

**[FIERY]**

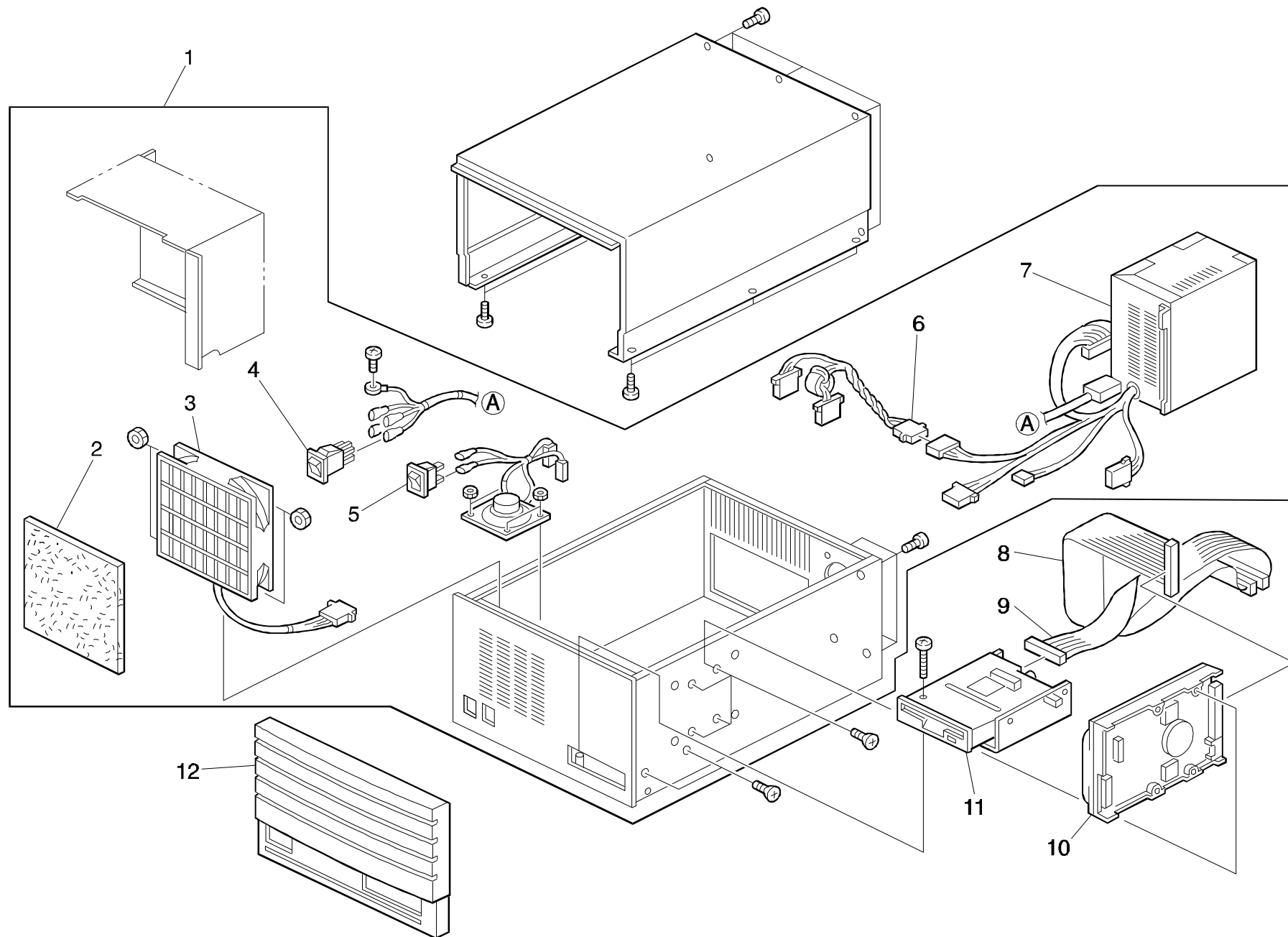


## 1. EXTERIOR (A583-90) AND INTERFACE KIT (A583)

| Index No. | Part No.  | Description                  | Q'ty Per Assembly |
|-----------|-----------|------------------------------|-------------------|
| 1         | A583 6002 | Monitor - 14"VGA W/PCC cord  | 1                 |
| 2         | A583 6001 | Keyboard                     | 1                 |
| 3         | A583 6008 | SCSI Cable                   | 1                 |
| 4         | A583 6006 | Ethernet T-connector         | 1                 |
| 5         | A583 6007 | Ethernet Terminator          | 1                 |
| 7         | A583 6009 | Power Supply Cord - USA      | 1                 |
| 7         | A583 6010 | Power Supply Cord - Int'l    | 1                 |
| 7         | A583 6011 | Power Supply Cord - UK       | 1                 |
| 8         | A583 6003 | Furniture - Metal W/PKG      | 1                 |
| 9         | A583 6005 | Video Interface Harness      | 1                 |
| 11        | A583 5201 | Controller Interface Harness | 1                 |
| 12        | A399 7013 | Controller Interface Board   | 1                 |
| 13        | A583 5202 | Fuse Harness                 | 1                 |
| 14        | AW03 0020 | Fiber Cable                  | 1                 |
| 15        | A109 5517 | IC - 128K 8BIT120NS          | 1                 |
| 16        | A109 5518 | IC 128k 8BIT120NS            | 1                 |
| 17        | A399 6783 | IC - 1MX8120SN               | 1                 |
| 18        | A399 6782 | IC - 4MX8150SN               | 1                 |
| 19        | A399 5701 | PTL Stay                     | 1                 |
| 20        | A030 5243 | Pre - Transfer Lamp          | 1                 |
| 21        | A399 5702 | PTL Bracket                  | 1                 |
| 22        | A399 5301 | PTL Harness                  | 1                 |
| 23        | A399 5302 | PTL Relay Harness            | 1                 |
| 24        | AA14 3183 | Stepped Screw                | 1                 |

| Index No. | Part No.   | Description                   | Q'ty Per Assembly |
|-----------|------------|-------------------------------|-------------------|
| 101       | 0314 0080M | Philips Pan Head Screw - M4x8 |                   |
| 102       | 0354 0060B | Screw - M4X6                  |                   |
| 103       | 0313 0080B | Philips Pan Head Screw - M3x8 |                   |
| 104       | 1105 0291  | Wire Saddle                   |                   |
| 105       | 1107 0752  | Fuse - 5A 250V                |                   |

## 2. EXTERIOR 2 (A583)

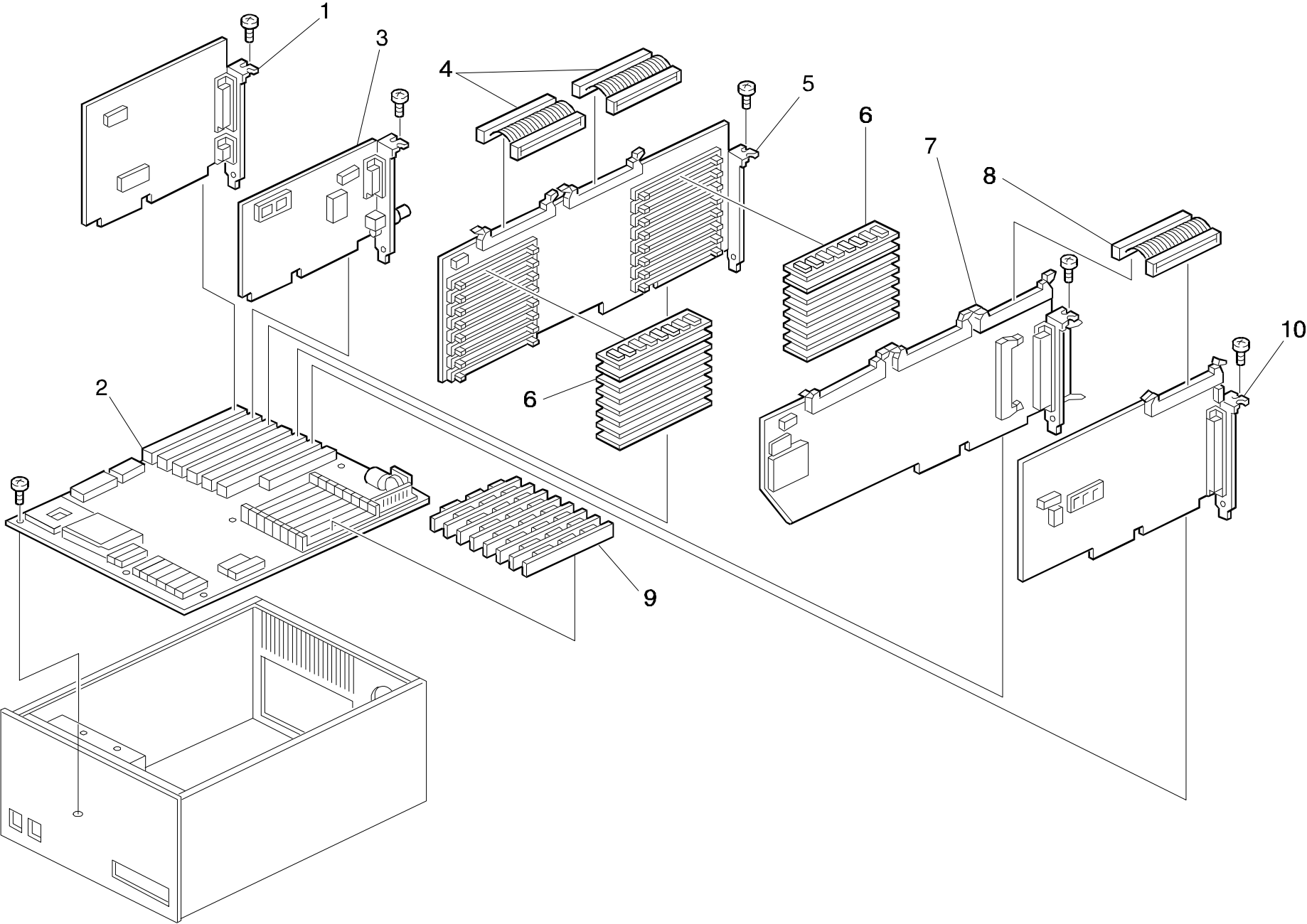


## 2. EXTERIOR 2 (A583)

| Index No.                                                    | Part No.  | Description                         | Q'ty Per Assembly |
|--------------------------------------------------------------|-----------|-------------------------------------|-------------------|
| 1                                                            | A583 6004 | Chassis - W/PSU&Fan                 | 1                 |
| 2                                                            | A583 6104 | Fan Filters - 6 Pack                | 1                 |
| 3                                                            | A583 6103 | Intake Fan - 12V DC                 | 1                 |
| 4                                                            | A583 6133 | Power Switch                        | 1                 |
| 5                                                            | A583 6134 | Reset Switch                        | 1                 |
| 6                                                            | A583 6109 | Power "Y" Harness                   | 1                 |
| 7                                                            | A583 6110 | Power Supply Unit W/Filter          | 1                 |
| 8                                                            | A583 6105 | HDD Harness - 40pin                 | 1                 |
| 9                                                            | A583 6106 | FDD Harness - 34pin                 | 1                 |
| #10                                                          | A583 6122 | 250MB Hard Disk W/O S/W             | 1                 |
| #10                                                          | A583 6123 | 540MB Hard Disk W/O S/W (Option)    | 1                 |
| 10                                                           | A583 6126 | 1GB Hard Disk - US (Option US Only) | 1                 |
| 11                                                           | A583 6015 | 1.44MB FDD - 3.5"                   | 1                 |
| 12                                                           | A583 6018 | Front Bezel - 150i                  | 1                 |
| 12                                                           | A583 6019 | Front Bezel - 150i Fra              | 1                 |
| 12                                                           | A583 6124 | Front Bezel - 200i (Option)         | 1                 |
| 12                                                           | A583 6125 | Front Bezel - 200i Fra (Option)     | 1                 |
| # Objective part for RMA<br>(Return Materials Authorization) |           |                                     |                   |

| Index No. | Part No. | Description | Q'ty Per Assembly |
|-----------|----------|-------------|-------------------|
|           |          |             |                   |

3. ELECTRICAL SECTION (A583)



### 3. ELECTRICAL SECTION (A583)

| Index No.                                                            | Part No.  | Description               | Q'ty Per Assembly |
|----------------------------------------------------------------------|-----------|---------------------------|-------------------|
| 1                                                                    | A583 6017 | ATI/VGA Board             | 1                 |
| # 2                                                                  | A583 6101 | Motherboard W/O SIMMs     | 1                 |
| 3                                                                    | A583 6016 | Network Board - Etherlink | 1                 |
| 4                                                                    | A583 6108 | CPU/Memory Harness        | 2                 |
| # 5                                                                  | A583 6013 | Memory Baord W/O SIMMs    | 1                 |
| 6                                                                    | A583 6014 | 8MB SIMM - Memory Board   | 8(16)             |
| # 7                                                                  | A583 6012 | CPU Board                 | 1                 |
| 8                                                                    | A583 6107 | CPU/Video Harness         | 1                 |
| 9                                                                    | A583 6102 | 256k SIMM - Motherboard   | 8                 |
| #10                                                                  | A583 6054 | Video Interface Board     | 1                 |
| <p># Objective part for RMA<br/>(Return Materials Authorization)</p> |           |                           |                   |

| Index No. | Part No. | Description | Q'ty Per Assembly |
|-----------|----------|-------------|-------------------|
|           |          |             |                   |

4. CONTROLLER INTERFACE BOARD (A583)

CAPACITOR

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| C301          | 132          |
| C302          | 133          |
| C303          | 134          |
| C304          | 133          |
| C305          | 133          |
| C306          | 134          |
| C307          | 134          |
| C308          | 134          |
| C309          | 134          |
| C310          | 134          |

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| C311          | 133          |
| C312          | 134          |
| C313          | 133          |
| C314          | 133          |
| C315          | 133          |
| C316          | 134          |
| C317          | 134          |
| C318          | 134          |
| C319          | 134          |
| C320          | 134          |

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| C321          | 133          |
| C322          | 134          |
| C323          | 133          |
| C324          | 133          |
| C325          | 133          |
| C326          | 133          |
| C327          | 133          |

CONNECTOR

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| CN301         | 108          |
| CN302         | 110          |
| CN303         | 111          |
| CN304         | 107          |

DL

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| DL301         | 1            |

FIL

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| FIL301        | 131          |

IC

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| IC301         | 120          |
| IC302         | 123          |
| IC303         | 122          |
| IC304         | 126          |
| IC305         | 123          |
| IC306         | 123          |
| IC307         | 129          |
| IC308         | 129          |
| IC309         | 125          |
| IC310         | 124          |

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| IC311         | 128          |
| IC312         | 128          |
| IC313         | 128          |
| IC314         | 123          |
| IC315         | 129          |
| IC316         | 127          |
| IC317         | 130          |
| IC318         | 121          |

L

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| L301          | 135          |
| L302          | 135          |
| L303          | 135          |
| L304          | 135          |
| L305          | 135          |
| L306          | 135          |
| L307          | 135          |
| L308          | 135          |
| L309          | 135          |
| L310          | 135          |

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| L311          | 135          |
| L312          | 135          |
| L313          | 135          |
| L314          | 135          |
| L315          | 135          |
| L316          | 135          |
| L317          | 135          |
| L318          | 135          |
| L319          | 135          |
| L320          | 135          |

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| L321          | 135          |
| L322          | 135          |
| L323          | 135          |
| L324          | 135          |
| L325          | 135          |
| L326          | 135          |
| L327          | 135          |
| L328          | 135          |
| L329          | 135          |
| L330          | 135          |

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| L331          | 135          |
| L332          | 135          |
| L333          | 135          |
| L334          | 135          |

Q

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| Q301          | 118          |

RESISTOR

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| R301          | 143          |
| R302          | 143          |
| R303          | 142          |
| R304          | 142          |
| R305          | 142          |
| R306          | 143          |
| R307          | 143          |
| R308          | 142          |
| R309          | 142          |
| R310          | 142          |

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| R311          | 142          |
| R312          | 142          |
| R313          | 142          |
| R314          | 142          |
| R315          | 142          |
| R316          | 142          |
| R317          | 142          |
| R318          | 142          |
| R319          | 142          |
| R320          | 142          |

| SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| R321          | 142          |
| R322          | 142          |
| R323          | 142          |
| R324          | 142          |
| R325          | 142          |
| R326          | 142          |
| R327          | 142          |
| R328          | 142          |
| R329          | 142          |
| R330          | 142          |

## RESISTOR

| SYMBOL<br>No. | INDEX<br>No. | SYMBOL<br>No. | INDEX<br>No. | SYMBOL<br>No. | INDEX<br>No. | SYMBOL<br>No. | INDEX<br>No. | SYMBOL<br>No. | INDEX<br>No. | SYMBOL<br>No. | INDEX<br>No. | SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|
| R331          | 142          | R341          | 142          | R351          | 142          | R361          | 142          | R371          | 142          | R381          | 143          | R391          | 143          |
| R332          | 142          | R342          | 142          | R352          | 142          | R362          | 142          | R372          | 142          | R382          | 143          | R392          | 142          |
| R333          | 142          | R343          | 142          | R353          | 142          | R363          | 142          | R373          | 142          | R383          | 143          | R393          | 143          |
| R334          | 142          | R344          | 142          | R354          | 142          | R364          | 142          | R374          | 142          | R384          | 143          | R394          | 142          |
| R335          | 142          | R345          | 142          | R355          | 142          | R365          | 142          | R375          | 143          | R385          | 143          | R395          | 143          |
| R336          | 142          | R346          | 142          | R356          | 142          | R366          | 142          | R376          | 143          | R386          | 143          | R396          | 143          |
| R337          | 142          | R347          | 142          | R357          | 142          | R367          | 142          | R377          | 143          | R387          | 143          | R397          | 143          |
| R338          | 142          | R348          | 142          | R358          | 142          | R368          | 142          | R378          | 143          | R388          | 143          | R398          | 143          |
| R339          | 142          | R349          | 142          | R359          | 142          | R369          | 142          | R379          | 143          | R389          | 143          | R399          | 143          |
| R340          | 142          | R350          | 142          | R360          | 142          | R370          | 142          | R380          | 143          | R390          | 143          | R400          | 143          |

## RESISTOR

| SYMBOL<br>No. | INDEX<br>No. | SYMBOL<br>No. | INDEX<br>No. | SYMBOL<br>No. | INDEX<br>No. | SYMBOL<br>No. | INDEX<br>No. |
|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|
| R401          | 143          | R411          | 142          | R421          | 143          | R431          | 140          |
| R402          | 143          | R412          | 142          | R422          | 144          | R432          | 140          |
| R403          | 143          | R413          | 138          | R423          | 144          | R433          | 140          |
| R404          | 143          | R414          | 143          | R424          | 144          | R434          | 140          |
| R405          | 143          | R415          | 143          | R425          | 140          | R435          | 140          |
| R406          | 143          | R416          | 141          | R426          | 140          |               |              |
| R407          | 143          | R417          | 137          | R427          | 140          |               |              |
| R408          | 143          |               |              | R428          | 140          |               |              |
| R409          | 139          | R419          | 143          | R429          | 140          |               |              |
| R410          | 139          | R420          | 143          | R430          | 140          |               |              |

## RELAY

| SINBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| RY301         | 117          |

## ZD

| SINBOL<br>No. | INDEX<br>No. |
|---------------|--------------|
| ZD301         | 119          |

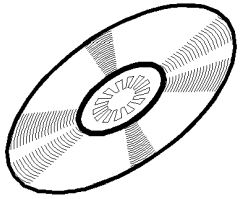
#### 4. CONTROLLER INTERFACE BOARD (A583)

| Index No. | Part No.               | Description                                      | Q'ty Per Assembly |
|-----------|------------------------|--------------------------------------------------|-------------------|
| *<br>1    | A399 7013<br>A399 6749 | Controller Interface Board<br>Delay Line - AT-30 | 1<br>1            |
| 101       | 1002 0135B             | Jumper Wire                                      |                   |
| 102       | 1100 0042              | Solid Strand                                     |                   |
| 103       | 1100 1329              | Contact                                          |                   |
| 104       | 1100 1608              | Connector - 1p                                   |                   |
| 105       | 1100 1669              | Connector - 1p                                   |                   |
| 106       | 1102 1982              | Socket Housing - 2P                              |                   |
| 107       | 1102 5003              | Connector - 2p                                   |                   |
| 108       | 1102 5307              | Connector - 2p                                   |                   |
| 109       | 1102 5319              | Connector - 2p                                   |                   |
| 110       | 1102 6569              | Connector - 60p                                  |                   |

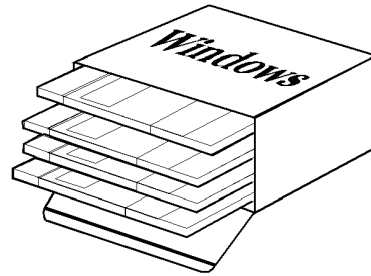
| Index No. | Part No.  | Description                  | Q'ty Per Assembly |
|-----------|-----------|------------------------------|-------------------|
| 111       | 1102 6689 | Connector - DX10A-100SE      |                   |
| 112       | 1104 0325 | Fuse Holder                  |                   |
| 113       | 1105 0042 | Wire Band                    |                   |
| 114       | 1105 0046 | Harness                      |                   |
| 115       | 1105 0115 | Wire Binder - KM-85          |                   |
| 116       | 1105 0291 | Wire Saddle                  |                   |
| 117       | 1208 1369 | Relay - UPM-15505ND          |                   |
| 118       | 1400 0135 | Transistor - 2SA1015-Y       |                   |
| 119       | 1402 1206 | Zener Diode - HZM6.8NB2      |                   |
| 120       | 1407 1741 | TTLIC - SN74LS32NS           |                   |
| 121       | 1407 1783 | IC - 74LS02                  |                   |
| 122       | 1407 1792 | IC - SN74LS374NS             |                   |
| 123       | 1407 2147 | TTLIC - 74F374SJ             |                   |
| 124       | 1407 2816 | TTL - SN74ALS374NS           |                   |
| 125       | 1407 4091 | IC - M66251AFP               |                   |
| 126       | 1407 4195 | IC - HD74LS06FP              |                   |
| 127       | 1407 4198 | IC - DM74ALS240ASJ           |                   |
| 128       | 1407 4221 | IC - MB571PF                 |                   |
| 129       | 1407 4226 | IC - MB570PF                 |                   |
| 130       | 1407 4296 | IC - M51944BML               |                   |
| 131       | 1602 0918 | Filter - 270pf - EMI         |                   |
| 132       | 1604 1728 | Capacitor - 100μF 110V       |                   |
| 133       | 1606 1139 | Capacitor - 0.01μF ±20%      |                   |
| 134       | 1606 1140 | Capacitor - 0.1μF +80%-20%   |                   |
| 135       | 1607 0477 | Inductor - BLM21A05          |                   |
| 136       | 1607 0534 | Ferrite Core - ZCAR3035-1330 |                   |
| 137       | 1630 1121 | Resistor - 120Ω±5% 1/8W      |                   |
| 138       | 1630 2470 | Resistor - 47Ω 1/8W ±5%      |                   |
| 139       | 1630 3102 | Resistor - 1KΩ 1/10W ±5%     |                   |
| 140       | 1630 3103 | Resistor - 10KΩ 1/10W ±5%    |                   |
| 141       | 1630 3222 | Resistor - 2.2KΩ 1/10W ±5%   |                   |
| 142       | 1630 3331 | Resistor - 330 Ω ±5% 1/10W   |                   |
| 143       | 1630 3472 | Resistor - 4.7KΩ 1/10W ±5%   |                   |
| 144       | 1630 3682 | Resistor - 6.8KΩ - 1/10W     |                   |

## 5. ACCESSORIES (A583)

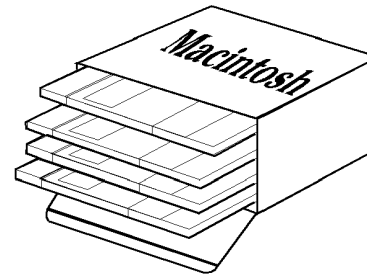
1



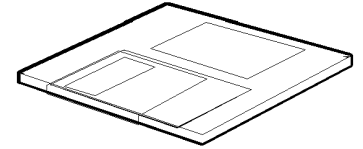
2



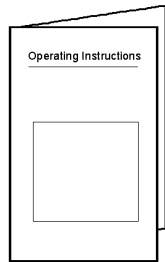
3



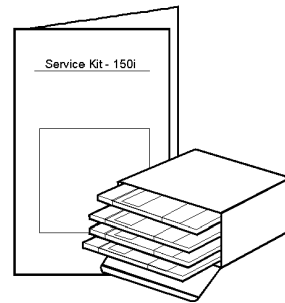
4



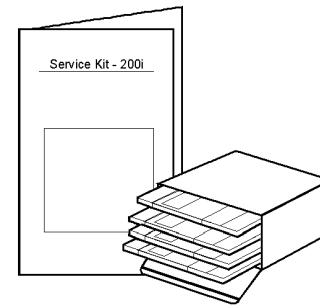
5



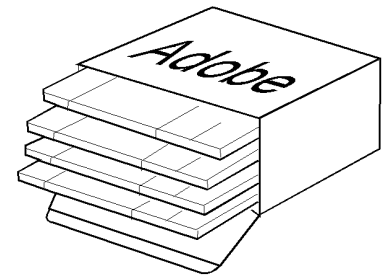
6



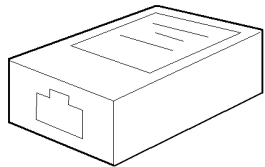
7



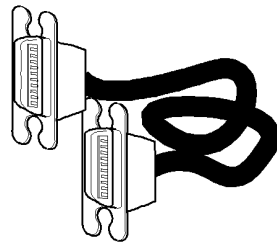
8



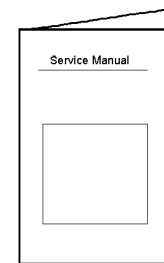
9



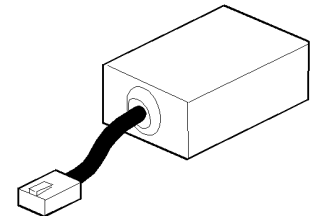
10



11



12



## 5. ACCESSORIES (A583)

| Index No. | Part No.  | Description                         | Q'ty Per Assembly |
|-----------|-----------|-------------------------------------|-------------------|
| 1         | A583 6023 | CD ROM - Color Solutions            |                   |
| 2         | A583 6052 | Windows Disk Pack                   |                   |
| 3         | A583 6053 | Macintosh Disk Pack                 |                   |
| 4         | A583 6055 | System Password Disk                |                   |
| 5         | A583 6111 | Operating Instructions- E           |                   |
| 6         | A583 6113 | Service Kit - 150i                  |                   |
| 7         | A583 6114 | Service Kit - 200i                  |                   |
| 8         | A583 6136 | Adobe Drivers Kit                   |                   |
| 9         | A583 6127 | 10 Base T Transceiver               |                   |
| 10        | A583 6132 | Centronics Cable                    |                   |
| 11        | A583 6112 | Service Manual - English            |                   |
| 12        | A583 6135 | External Battery Kit (Mother Board) |                   |

| Index No. | Part No. | Description | Q'ty Per Assembly |
|-----------|----------|-------------|-------------------|
|           |          |             |                   |

# **PARTS INDEX**

| Part No.  | Description                  | Page and Index No. |
|-----------|------------------------------|--------------------|
| A583 5201 | Controller Interface Harness | 3- 11              |
| A583 5202 | Fuse Harness                 | 3- 13              |
| A583 6001 | Keyboard                     | 3- 2               |
| A583 6002 | Monitor - 14"VGA W/PCC cord  | 3- 1               |
| A583 6003 | Furniture - Metal W/PKG      | 3- 8               |
| A583 6004 | Chassis - W/PSU&Fan          | 5- 1               |
| A583 6005 | Video Interface Harness      | 3- 9               |
| A583 6006 | Ethernet T-connector         | 3- 4               |
| A583 6007 | Ethernet Terminator          | 3- 5               |
| A583 6008 | SCSI Cable                   | 3- 3               |
| A583 6009 | Power Supply Cord - USA      | 3- 7               |
| A583 6010 | Power Supply Cord - Int'l    | 3- 7               |
| A583 6011 | Power Supply Cord -UK        | 3- 7               |
| A583 6012 | CPU Board                    | 7- 7               |
| A583 6013 | Memory Baord W/O SIMMs       | 7- 5               |
| A583 6014 | 8MB SIMM - Memory Board      | 7- 6               |
| A583 6015 | 1.44MB FDD - 3.5"            | 5- 11              |
| A583 6016 | Network Board - Etherlink    | 7- 3               |
| A583 6017 | ATI/VGA Board                | 7- 1               |
| A583 6018 | Front Bezel - 150i           | 5- 12              |
| A583 6019 | Front Bezel - 150i Fra       | 5- 12              |
| A583 6023 | CD ROM - Color Solutions     | 11- 1              |
| A583 6052 | Windows Disk Pack            | 11- 2              |
| A583 6053 | Macintosh Disk Pack          | 11- 3              |
| A583 6054 | Video Interface Board        | 7- 10              |
| A583 6055 | System Password Disk         | 11- 4              |
| A583 6101 | Motherboard W/O SIMMs        | 7- 2               |
| A583 6102 | 256k Simm - Motherboard      | 7- 9               |
| A583 6103 | Intake Fan - 12V DC          | 5- 3               |
| A583 6104 | Fan Filters - 6 Pack         | 5- 2               |
| A583 6105 | HDD Harness - 40pin          | 5- 8               |
| A583 6106 | FDD Harness - 34pin          | 5- 9               |
| A583 6107 | CPU/Video Harness            | 7- 8               |
| A583 6108 | CPU/Memory Harness           | 7- 4               |
| A583 6109 | Power "Y" Harness            | 5- 6               |

| Part No.  | Description                         | Page and Index No |
|-----------|-------------------------------------|-------------------|
| A583 6110 | Power Supply Unit W/Filter          | 5- 7              |
| A583 6111 | Operating Instructions- E           | 11- 5             |
| A583 6112 | Service Manual - English            | 11- 11            |
| A583 6113 | Service Kit - 150i                  | 11- 6             |
| A583 6114 | Service Kit - 200i                  | 11- 7             |
| A583 6122 | 250MB Hard Disk W/O S/W             | 5- 10             |
| A583 6123 | 540MB Hard Disk W/O S/W (Option)    | 5- 10             |
| A583 6124 | Front Bezel - 200i (Option)         | 5- 12             |
| A583 6125 | Front Bezel - 200i Fra (Option)     | 5- 12             |
| A583 6126 | 1Gb Hard Disk - US (Option US Only) | 5- 10             |
| A583 6127 | 10 Base T Transceiver               | 11- 9             |
| A583 6132 | Centronics Cable                    | 11- 10            |
| A583 6133 | Power Switch                        | 5- 4              |
| A583 6134 | Reset Switch                        | 5- 5              |
| A583 6135 | External Battery Kit (Mother Board) | 11- 12            |
| A583 6136 | Adobe Drivers Kit                   | 11- 8             |

| Part No.  | Description   | Page and Index No. |
|-----------|---------------|--------------------|
| AA14 3183 | Stepped Screw | 3- 24              |
| AW03 0020 | Fiber Cable   | 3- 14              |

| Part No.  | Description                | Page and Index No |
|-----------|----------------------------|-------------------|
| A030 5243 | Pre - Transfer Lamp        | 3- 20             |
| A109 5517 | IC - 128K 8BIT120NS        | 3- 15             |
| A109 5518 | IC 128k 8BIT120NS          | 3- 16             |
| A399 5301 | PTL Harness                | 3- 22             |
| A399 5302 | PTL Relay Harness          | 3- 23             |
| A399 5701 | PTL Stay                   | 3- 19             |
| A399 5702 | PTL Bracket                | 3- 21             |
| A399 6749 | Delay Line - AT-30         | 9- 1              |
| A399 6782 | IC - 4MX8150SN             | 3- 18             |
| A399 6783 | IC - 1MX8120SN             | 3- 17             |
| A399 7013 | Controller Interface Board | 3- 12             |
| A399 7013 | Controller Interface Board | 9- *              |

| Part No.   | Description                   | Page and Index No. |
|------------|-------------------------------|--------------------|
| 0313 0080B | Philips Pan Head Screw - M3x8 | 3-103              |
| 0314 0080M | Philips Pan Head Screw - M4x8 | 3-101              |
| 0354 0060B | Screw - M4X6                  | 3-102              |
| 1002 0135B | Jumper Wire                   | 9-101              |
| 1100 0042  | Solid Strand                  | 9-102              |
| 1100 1329  | Contact                       | 9-103              |
| 1100 1608  | Connector - 1p                | 9-104              |
| 1100 1669  | Connector - 1p                | 9-105              |
| 1102 1982  | Socket Housing - 2P           | 9-106              |
| 1102 5003  | Connector - 2p                | 9-107              |
| 1102 5307  | Connector - 2p                | 9-108              |
| 1102 5319  | Connector - 2p                | 9-109              |
| 1102 6569  | Connector - 60p               | 9-110              |
| 1102 6689  | Connector - DX10A-100SE       | 9-111              |
| 1104 0325  | Fuse Holder                   | 9-112              |
| 1105 0042  | Wire Band                     | 9-113              |
| 1105 0046  | Harness                       | 9-114              |
| 1105 0115  | Wire Binder - KM-85           | 9-115              |
| 1105 0291  | Wire Saddle                   | 3-104              |
| 1105 0291  | Wire Saddle                   | 9-116              |
| 1107 0752  | Fuse - 5A 250V                | 3-105              |
| 1208 1369  | Relay - UPM-15505ND           | 9-117              |
| 1400 0135  | Transistor - 2SA1015-Y        | 9-118              |
| 1402 1206  | Zener Diode - HZM6.8NB2       | 9-119              |
| 1407 1741  | TTLIC - SN74LS32NS            | 9-120              |
| 1407 1783  | IC - 74LS02                   | 9-121              |
| 1407 1792  | IC - SN74LS374NS              | 9-122              |
| 1407 2147  | TTLIC - 74F374SJ              | 9-123              |
| 1407 2816  | TTL - SN74ALS374NS            | 9-124              |
| 1407 4091  | IC - M66251AFP                | 9-125              |
| 1407 4195  | IC - HD74LS06FP               | 9-126              |
| 1407 4198  | IC - DM74ALS240ASJ            | 9-127              |
| 1407 4221  | IC - MB571PF                  | 9-128              |
| 1407 4226  | IC - MB570PF                  | 9-129              |
| 1407 4296  | IC - M51944BML                | 9-130              |

| Part No.  | Description                  | Page and Index No |
|-----------|------------------------------|-------------------|
| 1602 0918 | Filter - 270pf - EMI         | 9-131             |
| 1604 1728 | Capacitor - 100μF 110V       | 9-132             |
| 1606 1139 | Capacitor - 0.01μF ±20%      | 9-133             |
| 1606 1140 | Capacitor - 0.1μF +80%-20%   | 9-134             |
| 1607 0477 | Inductor - BLM21A05          | 9-135             |
| 1607 0534 | Ferrite Core - ZCAR3035-1330 | 9-136             |
| 1630 1121 | Resistor - 120Ω±5% 1/8W      | 9-137             |
| 1630 2470 | Resistor - 47Ω 1/8W ±5%      | 9-138             |
| 1630 3102 | Resistor - 1KΩ 1/10W ±5%     | 9-139             |
| 1630 3103 | Resistor - 10KΩ 1/10W ±5%    | 9-140             |
| 1630 3222 | Resistor - 2.2KΩ 1/10W ±5%   | 9-141             |
| 1630 3331 | Resistor - 330 Ω ±5% 1/10W   | 9-142             |
| 1630 3472 | Resistor - 4.7KΩ 1/10W ±5%   | 9-143             |
| 1630 3682 | Resistor - 6.8KΩ - 1/10W     | 9-144             |

PRINTED IN JAPAN  
SS 英 94 1030 0950 S