

DIGITAL Personal Workstation Series

Illustrated Parts Breakdown

Order Number: EK-ALMIA-IP. A01

Digital Equipment Corporation
Maynard, Massachusetts

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ILLUSTRATED PARTS BREAKDOWN

Personal Workstation Series

ILLUSTRATED PARTS BREAKDOWN (IPB)

The IPB is used to identify a part and its location in a hardware product. The document references specific item numbers in the associated parts list.

HOW TO USE THE IPB

1. Locate the figure containing the item of interest.
2. Locate the number (callout) of the item of interest.
3. Locate that item number in the associated parts list.

FORMAT

Each IPB is generally organized based on its first figure. All other assemblies and subassemblies are referenced from this figure. Each figure contains numeric callouts of all major parts (items).

PARTS LIST

Each parts list contains the following:

Figure and Item No. – Lists the figure number and its referenced numeric callout

Description – Presents the name and a brief description of the item. A single asterisk (*) preceding the description denotes item is a

subassembly to its referenced figure. A double asterisk (**) preceding the description indicates that this item is subordinate to the preceding single asterisk item.

Digital Part No. – Lists the Digital/Vendor part number. The letter in the column heading indicates the current revision level of the Engineering Drawing for the referenced figure.

ECO Cut-In – Lists the top assembly drawing number and revision level at first printing. All additional revisions to an item are listed in this column.

Used On Code – Lists letters referring to the product variation assigned in Figure 1. When this column is blank, the item is used in all variations.

Ref Fig No. – Lists a cross reference between figures within the IPB.

PART NUMBER/PART DESCRIPTION INDEX SECTION

Lists items by part number numerically, and description alphabetically. Items are also referenced to a location within the IPB by figure and item number.

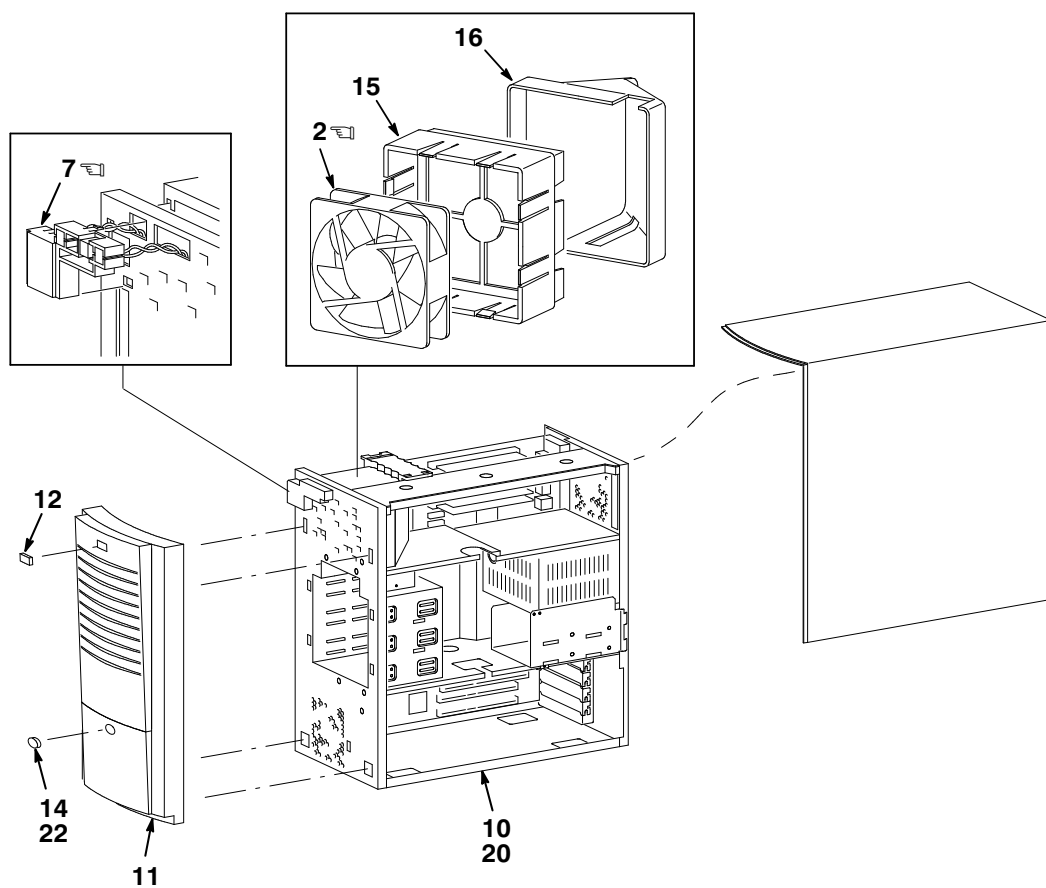
ECO/REVISION HISTORY

OTHER IPB MANUALS REFERENCED

FIGURE NO.	ASSEMBLY	INITIAL LEVEL	CURRENT LEVEL	PRINTING DATE	OTHER IPB MANUALS REFERENCED
1	SN-B3AAA	00001	00001	FEB 1997	N/A
2	SN-B3AAP	00001	00001		
3	SN-B3AWW	00001	00001		

 INDICATES FRU LEVEL PARTS.

PARTS LIST 

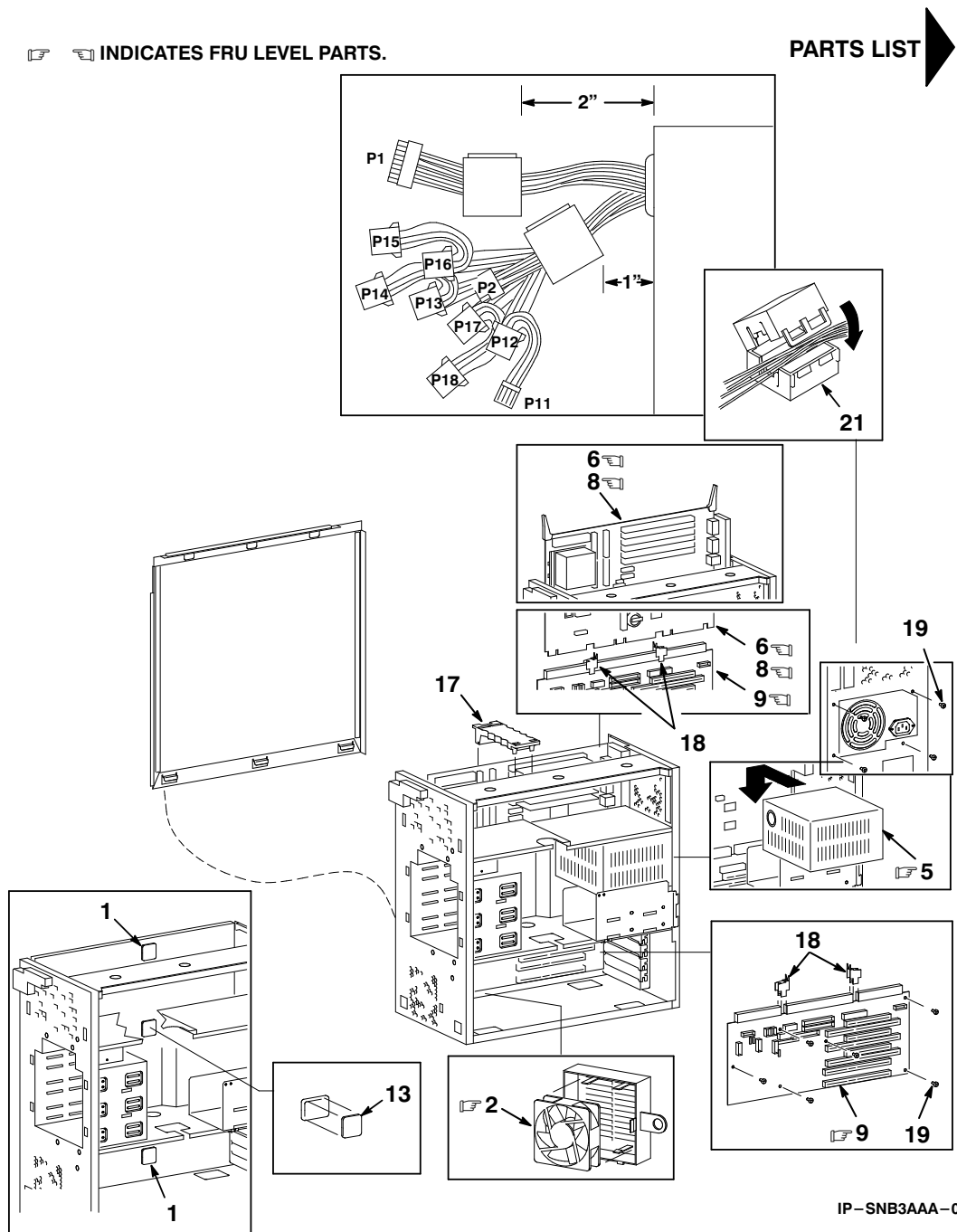


IP-SNB3AAA-01

Figure 1. Kernel Assembly (Sheet 1 of 2)

INDICATES FRU LEVEL PARTS.

PARTS LIST



IP-SNB3AAA-02

Figure 1. Kernel Assembly (Sheet 2 of 2)

FIG. & ITEM NO.	DESCRIPTION	DIGITAL PART NO.	ECO CUT-IN SNB3AAA 00001	USED ON CODE	REF FIG NO.
1-	KERNEL ASSEMBLY (433 MHz) KERNEL ASSEMBLY (500 MHz) KERNEL ASSEMBLY (433 MHz)	SN-B3AAA-P1 SN-B3AAA-P2 SN-B3AAA-P3		A B C	2, 3
1	*Bumper (Qty. 2)	90-09538-02			
2	*Fan, Tube Axial, 80 mm (Qty. 2)	12-24701-36			
3	*Cable, Flat, 34 Pos., (Riser Module (J16) to Diskette Drive) (Not Shown)	17-03460-12			
4	*Cable, 40 Pos., IDE, (Riser Module (J21) Primary Drive Connector and (J20) Secondary Drive Connector (For Installed Drive) to CD-ROM) (Qty. 2) (Not Shown)	17-03461-08			
5	*Power Supply, 300W	30-47661-01			
6	*Module, MLB (500 MHz)	54-24767-02		B	
7	*Module, Front Panel Control Board	54-24526-03		A	
8	*Module, MLB (433 MHz)	54-24767-01		A	
9	*Module, PCI/ISA Riser	54-24769-01			
10	*Enclosure Assembly (Not Shown)	70-32678-01		A	
11	*Bezel Assembly	70-33006-01			
12	*Medallion, Front Panel	74-48816-01			
13	*Bumper, M/B	74-49836-01			
14	*Speed Button, 433a	74-51176-38		A	
15	*Fan Mount, Universal	74-51236-01		A	
16	*Fan, Pipe	74-51711-01			
17	*Support, Plastic, MLB Retainer	74-51880-01			
18	*Bracket, Board Alignment (Qty. 2)	74-51796-01			
19	*Screw, Sems, Pan Hd. 6-32 x 1/4 (Qty. 10)	90-09984-28			
20	*Enclosure Assembly	70-32678-02		BC	
21	*Ferrite Bead Assembly (Qty. 2)	16-25105-16			
22	*Speed Button, 500a	74-51176-39		B	

INDICATES FRU LEVEL PARTS.

PARTS LIST

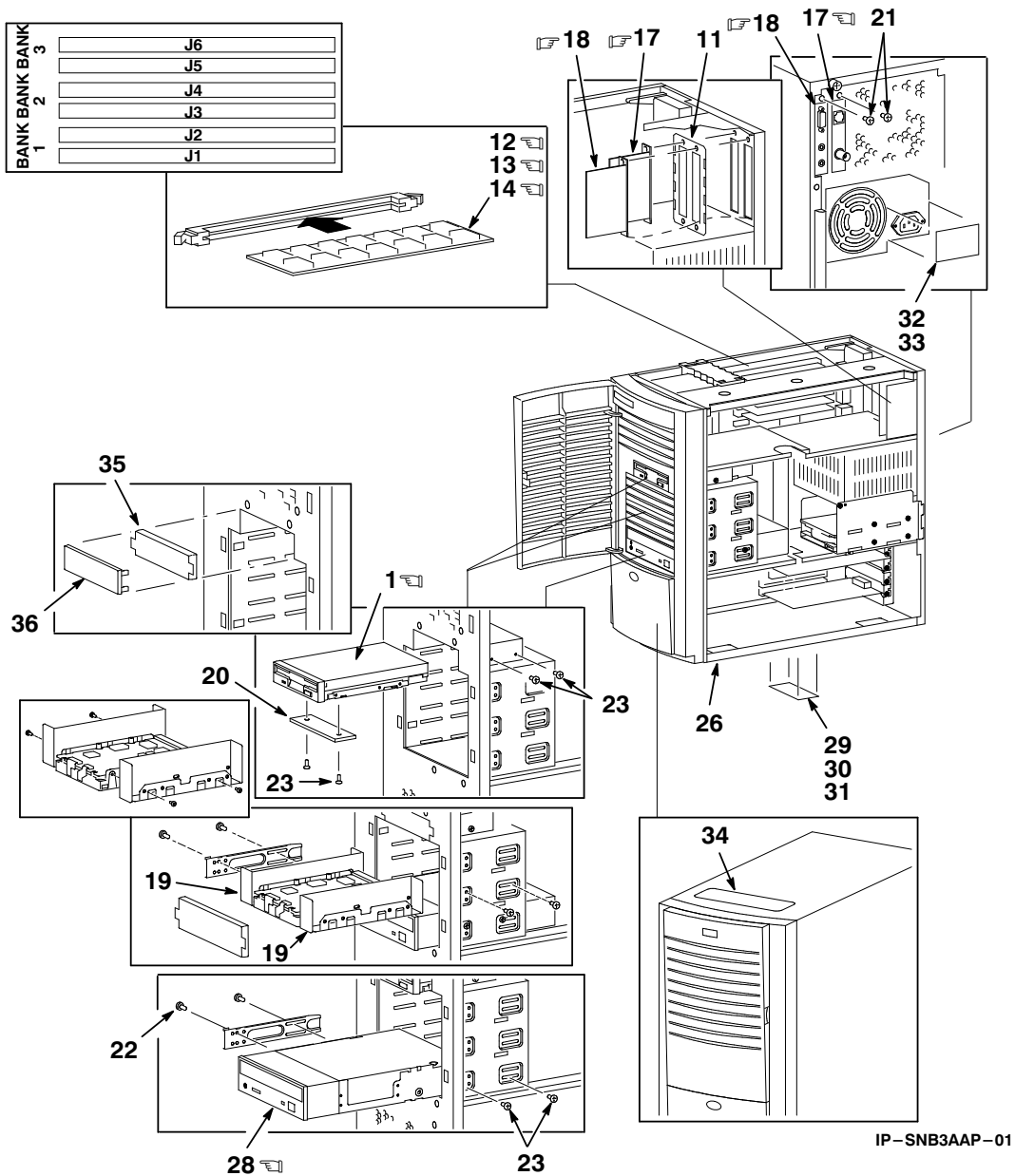
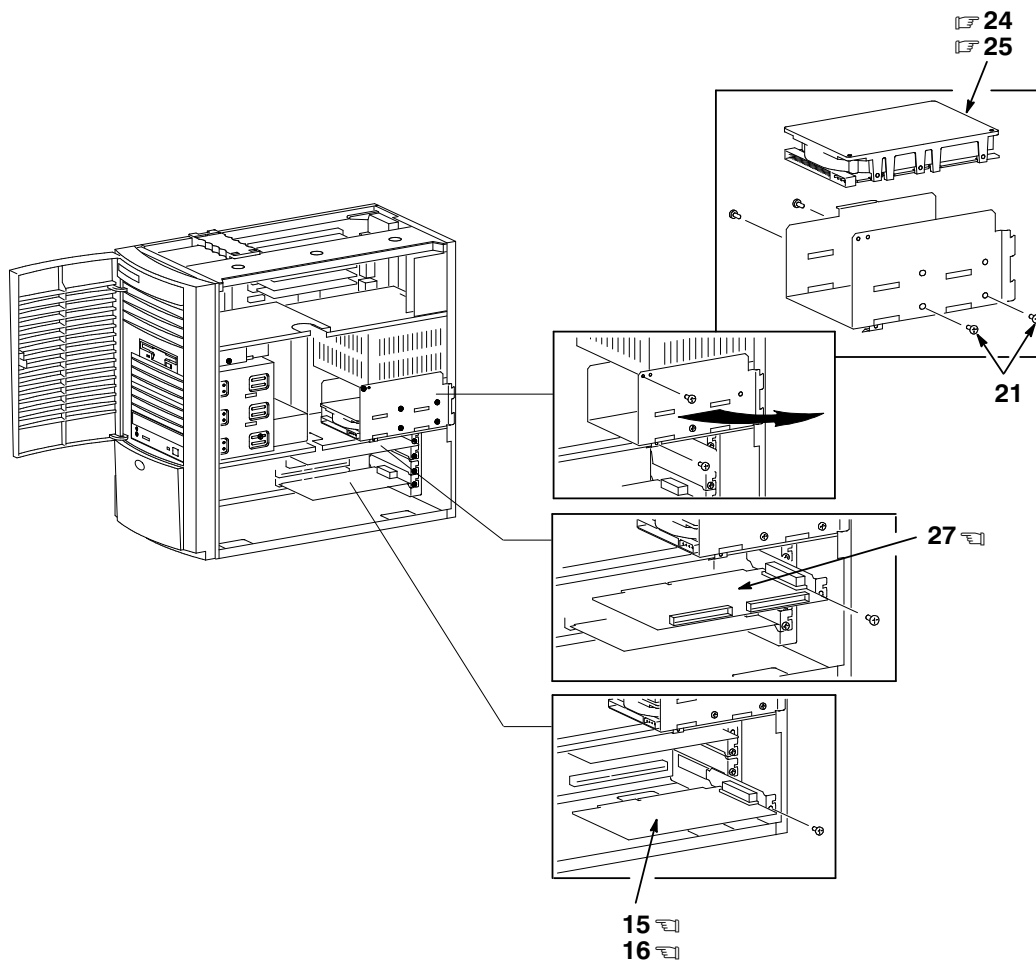


Figure 2. Packaged Systems (North American) (Sheet 1 of 3)


 INDICATES FRU LEVEL PARTS.

PARTS LIST 

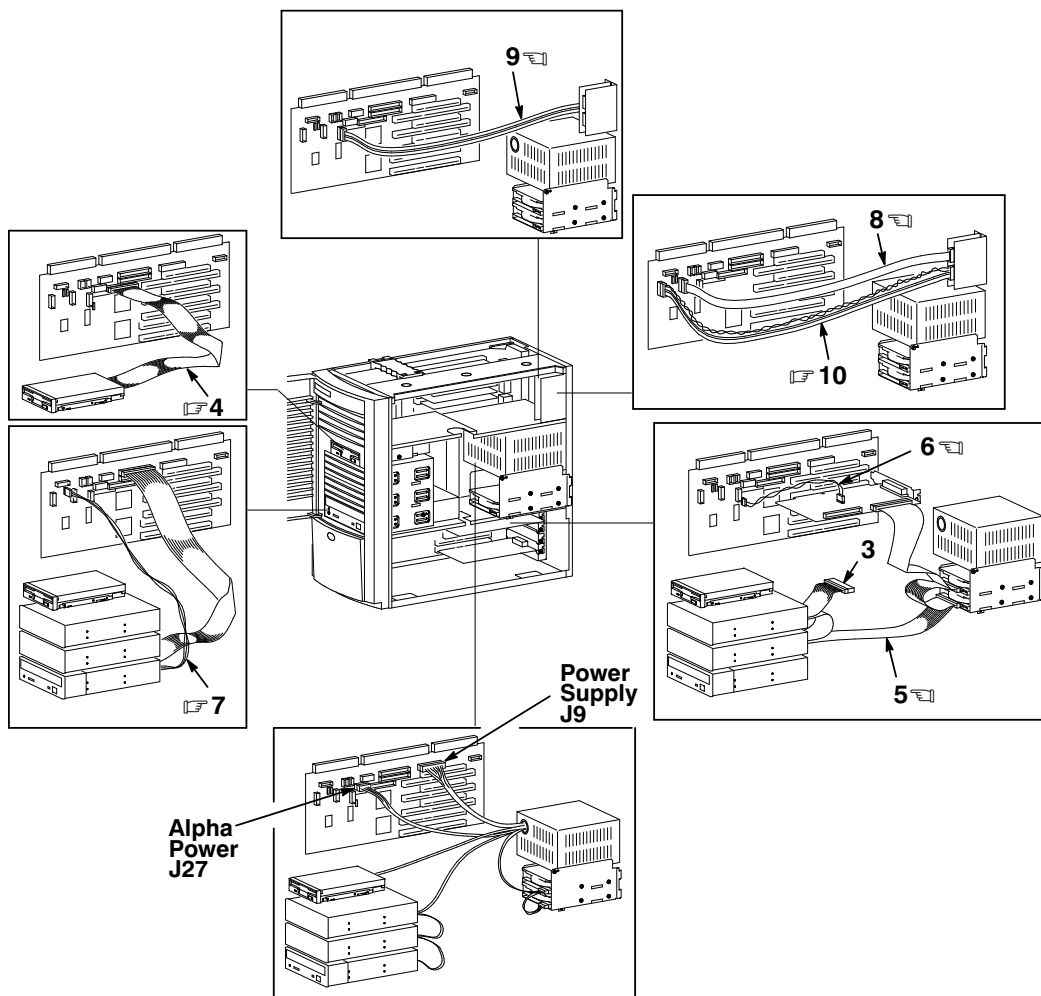


IP-SNB3AAP-02

Figure 2. Packaged Systems (North American) (Sheet 2 of 3)

INDICATES FRU LEVEL PARTS.

PARTS LIST



IP-SNB3AAP-03

Figure 2. Packaged Systems (North American) (Sheet 3 of 3)

FIG. & ITEM NO.	DESCRIPTION	DIGITAL PART NO.	ECO CUT-IN SNB3AAP 00001	USED ON CODE	REF FIG NO.
2-	PERSONAL WORKSTATION 433a PACKAGED SYSTEMS (NORTH AMERICAN)				
	Entry System, EV56 CPU, 32 MB ECC DIMM	SN-B3AAP-EB		A	
	SBB, EV56 CPU, 64 MB ECC DIMM	SN-B3AAP-F1		B	
	IBM [®] Pyxis, 2.1 GB, UW SCSI, 64 MB ECC DIMM	SN-B3AAP-FQ		C	
	3D CAD, EV56 CPU, 64 MB ECC DIMM	SN-B3AAP-FS		D	
	3D+ CAD, EV56 CPU, 64 MB ECC DIMM	SN-B3AAP-FW		E	
	SBB, EV56 CPU, 128 MB ECC DIMM	SN-B3AAP-L1		F	
1	*Disk Drive (1.44 MB)	RX23L-AB			
2	*Terminator, 50-Pin SCSI (Not Shown)	12-41670-01		CDE	
3	*Terminator, 68 Pos.	12-45538-01		CDE	
4	*Cable, SCSI 2, 50 Pos., (Disk Drive to J16 on Riser Module)	17-03895-03		CDE	
5	*Cable, SCSI 3, 68 Pos., (CD-ROM to J21 (Primary) on Riser Module)	17-04474-01		CDE	
6	*Harness, SCSI Adapter to J10 on Riser Module	17-04472-01		CDE	
7	*Harness, CD-ROM to J11 on Riser Module	17-04278-02			
8	*Cable, Flat 16 Cond., (Midi/Game Port to J13 on Riser Module)	17-04476-01			
9	*Cable, Round 16 Pos., (LAN Module, 10 MHz to J7 on Riser Module)	17-04478-01			
10	*Cable, Round, 16 Pos., (Audio Module to J14 on Riser Module)	17-04477-01			
11	*Gasket, Dual Option	74-51922-01			
12	*Module, SDRAM DIMM, 16 MB, 2M x 72 mm	54-25084-BA		A	
13	*Module, SDRAM DIMM, 32 MB, 4M x 72 mm	54-25084-DA		BCDE	
14	*Module, 64 MB x 72 mm	54-24829-DA		F	
15	*Module, 3D Graphics	30-46506-03		E	
16	*Adapter, 3D Graphics	PCXAG-AW		D	
17	*Module, LAN 10 MHz	54-24558-01			
18	*Module, Audio	54-24572-01			
19	*Bracket, Exchange	74-48510-01			
20	*Plate, Disk Drive	74-51719-01			
21	*Screw, Sems Pan Hd. 6-32 x 1/4	90-09984-28			
22	*Screw, Sems M3 Pan 6 mm (SSP)	90-10961-02			
23	*Screw, Sems M3 Pan 6 mm (CSZ)	90-09984-20			
24	*Drive, IDE, 2.0 GB	PCXRA-AN		A	
25	*Drive, Ultra SCSI, 2.1 GB	RZ1BA-BS		CDE	
26	*KERNEL ASSEMBLY	SN-B3AAA-P3			1
27	*Module, PCI to SCSI Adapter	30-46729-02		CDE	
28	*CD-ROM (8X)	PCXRN-AF			

FIG. & ITEM NO.	DESCRIPTION	DIGITAL PART NO.	^B ECO CUT-IN SNB3AAP 00001	USED ON CODE	REF FIG NO.
2–	Packaged Systems (North American) (continued)				
29	*Label, “Regulatory” (U.S.)	36–45536–35			
30	*Label, “Regulatory” (U.K.)	36–45536–36			
31	*Label, “Regulatory” (Singapore)	36–45536–37			
32	*Label, “Warning, Equip. Rating, 100V–120V”	36–17905–16			
33	*Label, “Warning, Equip. Rating, 220V–240V”	36–17905–17			
34	*Label, “Pre–Installed Software”	36–28979–01			
35	*Shield, FDD (3.5 Inch)	74–51171–01		BCDEF	
36	*Panel, Drive Filler (3.5 Inch)	74–51610–01		BCDEF	

INDICATES FRU LEVEL PARTS.

PARTS LIST

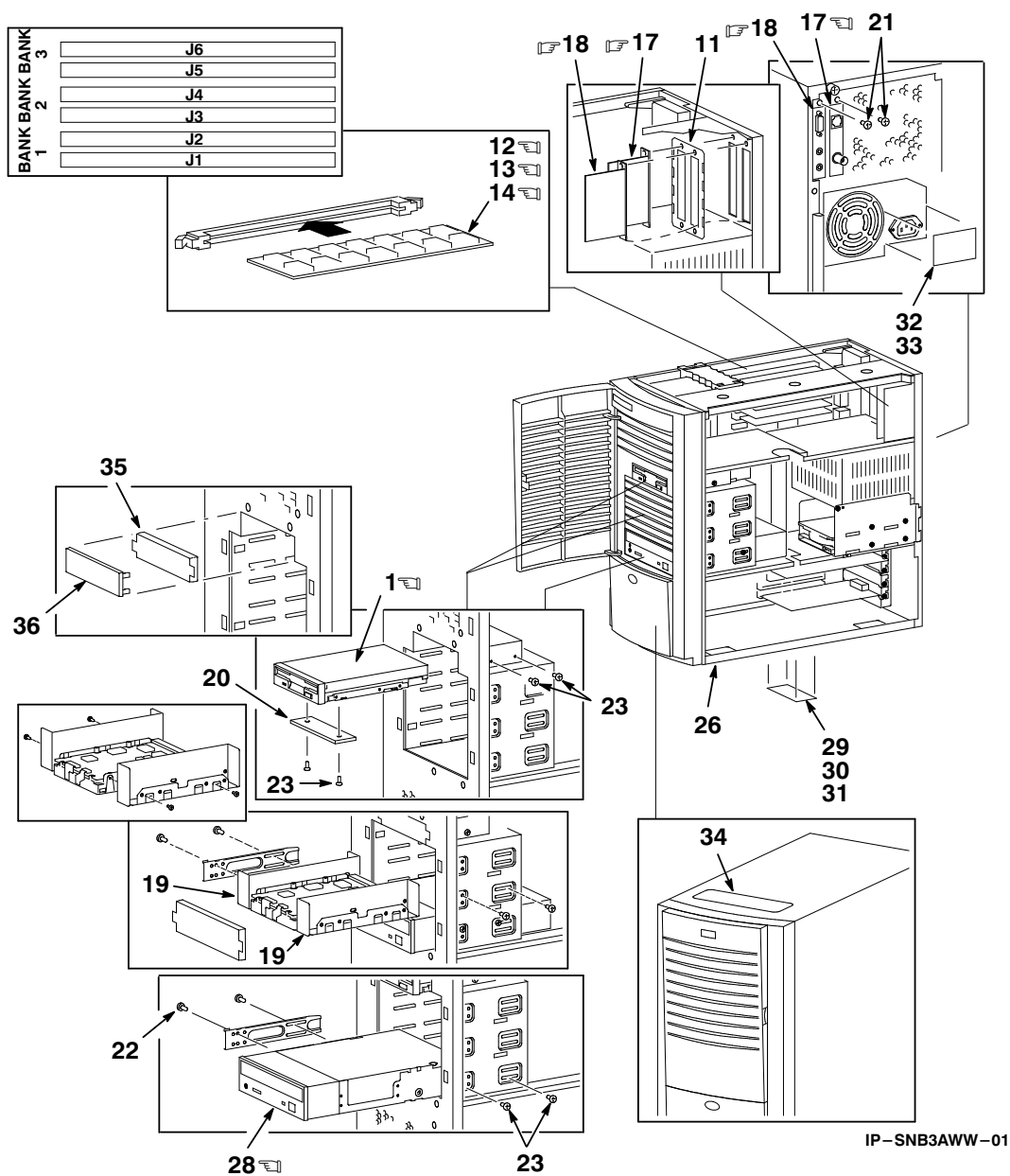
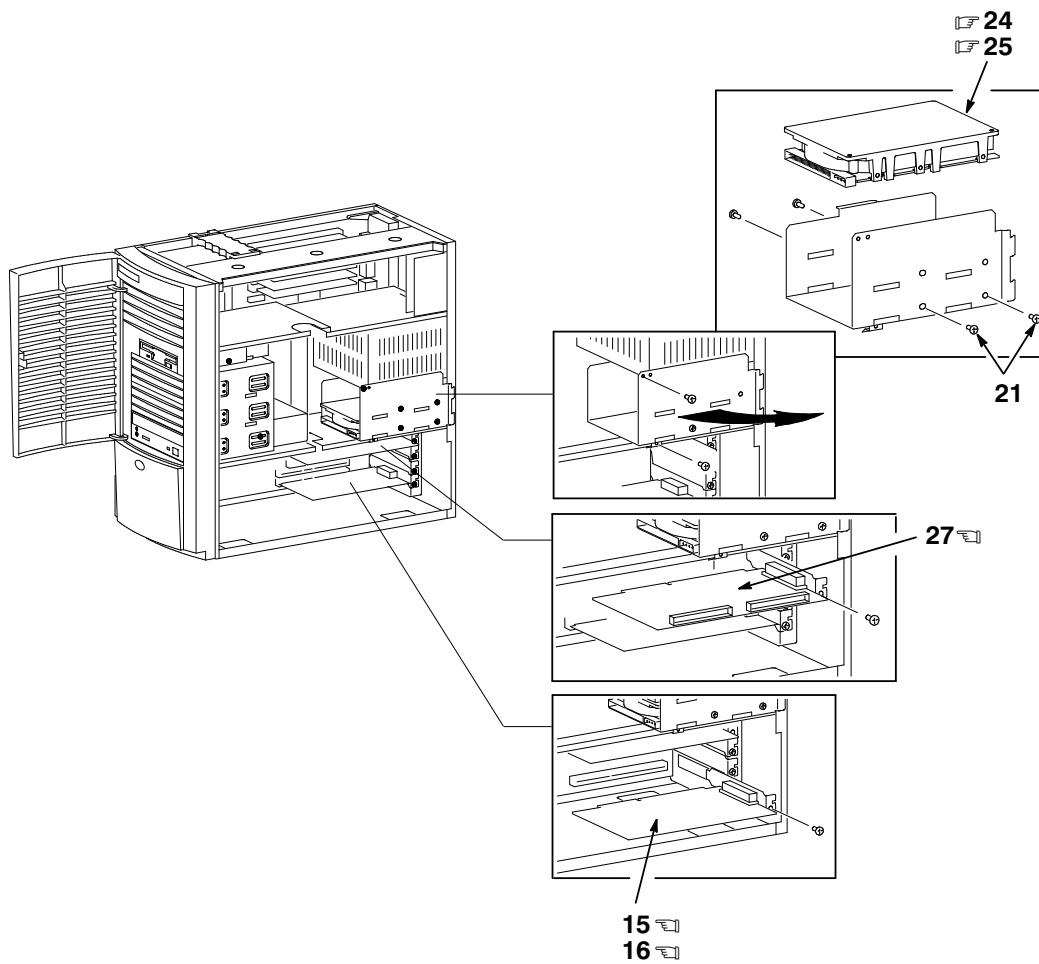


Figure 3. Packaged Systems (International) (Sheet 1 of 3)


 INDICATES FRU LEVEL PARTS.

PARTS LIST 

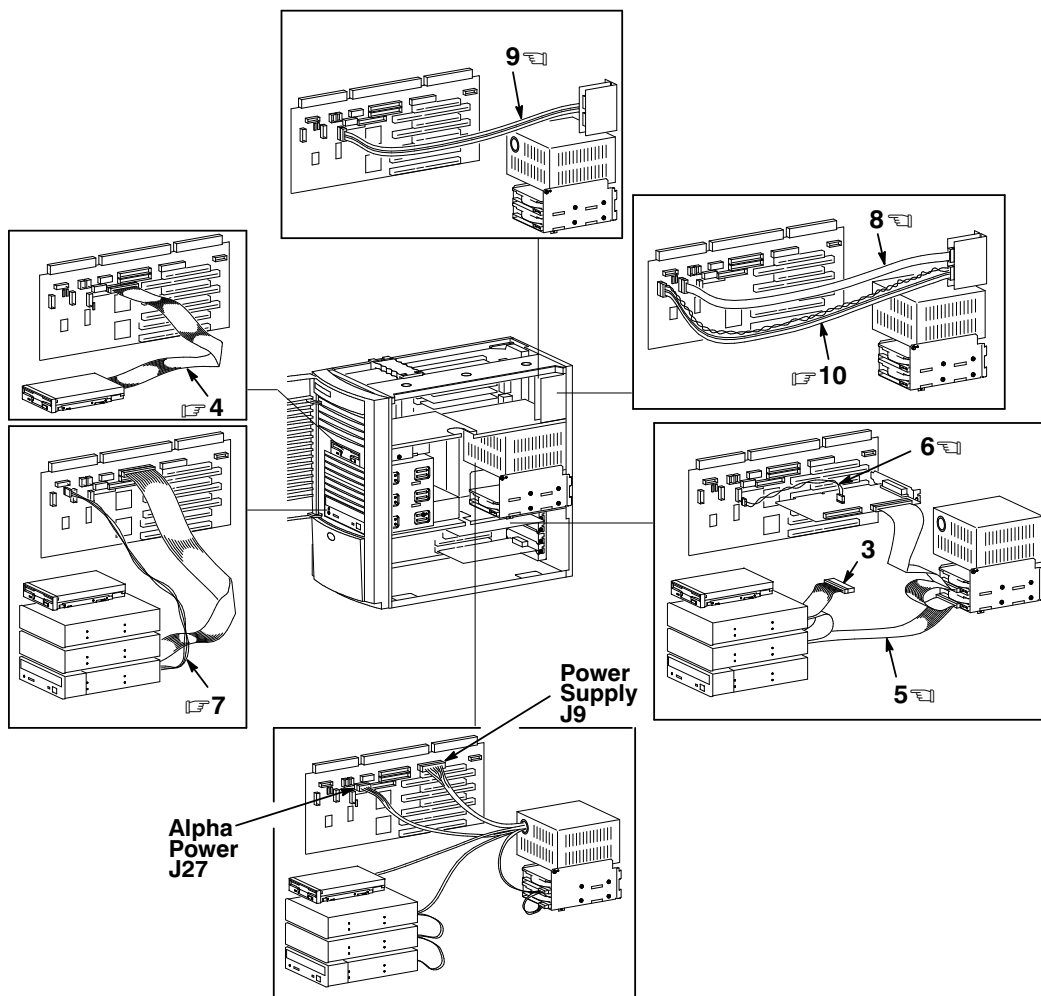


IP-SNB3AWW-02

Figure 3. Packaged Systems (International) (Sheet 2 of 3)

INDICATES FRU LEVEL PARTS.

PARTS LIST



IP-SNB3AWW-03

Figure 3. Packaged Systems (International) (Sheet 3 of 3)

FIG. & ITEM NO.	DESCRIPTION	DIGITAL PART NO.	ECO CUT-IN SNB3AWW 00001	USED ON CODE	REF FIG NO.
3-	PERSONAL WORKSTATION 433a PACKAGED SYSTEMS (INTERNATIONAL)				
	SBB, EV56 CPU, 32 MB ECC DIMM	SN-B3AWW-E1		A	
	Entry System, EV56 CPU, 32 MB ECC DIMM	SN-B3AWW-EB		B	
	SBB, EV56 CPU, 64 MB ECC DIMM	SN-B3AWW-F1		C	
	IBM [®] Pyxis, 2.1 GB, UW SCSI, 64 MB ECC DIMM	SN-B3AWW-FQ		D	
	3D CAD, EV56 CPU, 64 MB ECC DIMM	SN-B3AWW-FS		E	
	3D+ CAD, EV56 CPU, 64 MB ECC DIMM	SN-B3AWW-FW		F	
	SBB, EV56 CPU, 128 MB ECC DIMM	SN-B3AWW-L1		H	
1	*Disk Drive (1.44 MB)	RX23L-AB			
2	*Terminator, 50-Pin SCSI (Not Shown)	12-41670-01		CDE	
3	*Terminator, 68 Pos.	12-45538-01		CDE	
4	*Cable, SCSI 2, 50 Pos., (Disk Drive to J16 on Riser Module)	17-03895-03		CDE	
5	*Cable, SCSI 3, 68 Pos., (CD-ROM to J21 (Primary) on Riser Module)	17-04474-01		CDE	
6	*Harness, SCSI Adapter to J10 on Riser Module	17-04472-01		CDE	
7	*Harness, CD-ROM to J11 on Riser Module	17-04278-02			
8	*Cable, Flat 16 Cond., (Midi/Game Port to J13 on Riser Module)	17-04476-01			
9	*Cable, Round 16 Pos., (LAN Module, 10 MHz to J7 on Riser Module)	17-04478-01			
10	*Cable, Round, 16 Pos., (Audio Module to J14 on Riser Module)	17-04477-01			
11	*Gasket, Dual Option	74-51922-01			
12	*Module, SDRAM DIMM, 16 MB, 2M x 72 mm	54-25084-BA		A	
13	*Module, SDRAM DIMM, 32 MB, 4M x 72 mm	54-25084-DA		BCDE	
14	*Module, 64 MB x 72 mm	54-24829-DA		F	
15	*Module, 3D Graphics	30-46506-03		E	
16	*Adapter, 3D Graphics	PCXAG-AW		D	
17	*Module, LAN 10 MHz	54-24558-01			
18	*Module, Audio	54-24572-01			
19	*Bracket, Exchange	74-48510-01			
20	*Plate, Disk Drive	74-51719-01			
21	*Screw, Sems Pan Hd. 6-32 x 1/4	90-09984-28			
22	*Screw, Sems M3 Pan 6 mm (SSP)	90-10961-02			
23	*Screw, Sems M3 Pan 6 mm (CSZ)	90-09984-20			
24	*Drive, IDE, 2.0 GB	PCXRA-AN		A	
25	*Drive, Ultra SCSI, 2.1 GB	RZ1BA-BS		CDE	
26	*KERNEL ASSEMBLY	SN-B3AAA-P3			1
27	*Module, PCI to SCSI Adapter	30-46729-02		CDE	
28	*CD-ROM (8X)	PCXRN-AF			

FIG. & ITEM NO.	DESCRIPTION	DIGITAL PART NO.	^B ECO CUT-IN SNB3AWW 00001	USED ON CODE	REF FIG NO.
3–	Packaged Systems (International) (continued)				
29	*Label, “Regulatory” (U.S.)	36–45536–35			
30	*Label, “Regulatory” (U.K.)	36–45536–36			
31	*Label, “Regulatory” (Singapore)	36–45536–37			
32	*Label, “Warning, Equip. Rating, 100V–120V”	36–17905–16			
33	*Label, “Warning, Equip. Rating, 220V–240V”	36–17905–17			
34	*Label, “Pre–Installed Software”	36–28979–01			
35	*Shield, FDD (3.5 Inch)	74–51171–01		BCDEF	
36	*Panel, Drive Filler (3.5 Inch)	74–51610–01		BCDEF	

PART NUMBER/DESCRIPTION INDEX 

INDEX BY DIGITAL PART NUMBER

Personal Workstation Series

PART NUMBER	DESCRIPTION	FIG.-ITEM NUMBER
12-24701-36	Fan, Tube Axial, 80 mm (Qty. 2)	1-2
12-41670-01	Terminator, 50-Pin SCSI (Not Shown)	2-2, 3-2
12-45538-01	Terminator, 68 Pos.	2-3, 3-3
16-25105-16	Ferrite Bead Assembly (Qty. 2)	1-21
17-03460-12	Cable, Flat, 34 Pos., (Riser Module (J16) to Diskette Drive) (Not Shown)	1-3
17-03461-08	Cable, 40 Pos., IDE, (Riser Module (J21) Primary Drive Connector and (J20) Secondary Drive Connector For Installed Drive to CD-ROM) (Qty. 2) (Not Shown)	1-4
17-03895-03	Cable, SCSI 2, 50 Pos., (Disk Drive to J16 on Riser Module)	2-4, 3-4
17-04278-02	Harness, CD-ROM to J11 on Riser Module	2-7, 3-7
17-04472-01	Harness, SCSI Adapter to J10 on Riser Module	2-6, 3-6
17-04474-01	Cable, SCSI 3, 68 Pos., (CD-ROM to J21 (Primary) on Riser Module)	2-5, 3-5
17-04476-01	Cable, Flat 16 Cond., (Midi/Game Port to J13 on Riser Module)	2-8, 3-8
17-04477-01	Cable, Round, 16 Pos., (Audio Module to J14 on Riser Module)	2-10, 3-10
17-04478-01	Cable, Round 16 Pos., (LAN Module, 10 MHz to J7 on Riser Module)	2-9, 3-9
30-46506-03	Module, 3D Graphics	2-15, 3-15
30-46729-02	Module, PCI to SCSI Adapter	2-27, 3-27
30-47661-01	Power Supply, 300W	1-5
36-17905-16	Label, "Warning, Equip. Rating, 100V-120V"	2-32, 3-32
36-17905-17	Label, "Warning, Equip. Rating, 220V-240V"	2-33, 3-33
36-28979-01	Label, "Pre-Installed Software"	2-34, 3-34
36-45536-35	Label, "Regulatory" (U.S.)	2-29, 3-29
36-45536-36	Label, "Regulatory" (U.K.)	2-30, 3-30
36-45536-37	Label, "Regulatory" (Singapore)	2-31, 3-31
54-24526-03	Module, Front Panel Control Board	1-7
54-24558-01	Module, LAN 10 MHz	2-17, 3-17
54-24572-01	Module, Audio	2-18, 3-18
54-24767-01	Module, MLB (433 MHz)	1-8
54-24767-02	Module, MLB (500 MHz)	1-6
54-24769-01	Module, PCI/ISA Riser	1-9
54-24829-DA	Module, 64 MB x 72 mm	2-14, 3-14
54-25084-BA	Module, SDRAM DIMM, 16 MB, 2M x 72 mm	2-12, 3-12
54-25084-DA	Module, SDRAM DIMM, 32 MB, 4M x 72 mm	2-13, 3-13
70-32678-01	Enclosure Assembly (Not Shown)	1-10
70-32678-02	Enclosure Assembly	1-20
70-33006-01	Bezel Assembly	1-11
74-48510-01	Bracket, Exchange	2-19, 3-19
74-48816-01	Medallion, Front Panel	1-12
74-49836-01	Bumper, M/B	1-13
74-51171-01	Shield, FDD (3.5 Inch)	2-35, 3-35
74-51176-38	Speed Button, 433a	1-14
74-51176-39	Speed Button, 500a	1-22
74-51236-01	Fan Mount, Universal	1-15
74-51610-01	Panel, Drive Filler (3.5 Inch)	2-36, 3-36
74-51711-01	Fan, Pipe	1-16

INDEX BY DIGITAL PART NUMBER

Personal Workstation Series

PART NUMBER	DESCRIPTION	FIG.—ITEM NUMBER
74-51719-01	Plate, Disk Drive	2-20, 3-20
74-51796-01	Bracket, Board Alignment (Qty. 2)	1-18
74-51880-01	Support, Plastic, MLB Retainer	1-17
74-51922-01	Gasket, Dual Option	2-11, 3-11
90-09538-02	Bumper (Qty. 2)	1-1
90-09984-20	Screw, Sems M3 Pan 6 mm (CSZ)	2-23, 3-23
90-09984-28	Screw, Sems Pan Hd. 6-32 x 1/4	1-19, 2-21, 3-21
90-10961-02	Screw, Sems M3 Pan 6 mm (SSP)	2-22, 3-22
PCXAG-AW	Adapter, 3D Graphics	2-16, 3-16
PCXRA-AN	Drive, IDE, 2.0 GB	2-24, 3-24
PCXRN-AF	CD-ROM (8X)	2-28, 3-28
RX23L-AB	Disk Drive (1.44 MB)	2-1, 3-1
RZ1BA-BS	Drive, Ultra SCSI, 2.1 GB	2-25, 3-25
SN-B3AAA-P1	KERNEL ASSEMBLY (433 MHz)	1-N/A
SN-B3AAA-P2	KERNEL ASSEMBLY (500 MHz)	1-N/A
SN-B3AAA-P3	KERNEL ASSEMBLY	1-N/A, 2-26, 3-26
SN-B3AAP-EB	Entry System, EV56 CPU, 32 MB ECC DIMM	2-N/A
SN-B3AAP-F1	SBB, EV56 CPU, 64 MB ECC DIMM	2-N/A
SN-B3AAP-FQ	IBM [®] Pyxis, 2.1 GB, UW SCSI, 64 MB ECC DIMM	2-N/A
SN-B3AAP-FS	3D CAD, EV56 CPU, 64 MB ECC DIMM	2-N/A
SN-B3AAP-FW	3D+ CAD, EV56 CPU, 64 MB ECC DIMM	2-N/A
SN-B3AAP-L1	SBB, EV56 CPU, 128 MB ECC DIMM	2-N/A
SN-B3AWW-E1	SBB, EV56 CPU, 32 MB ECC DIMM	3-N/A
SN-B3AWW-EB	Entry System, EV56 CPU, 32 MB ECC DIMM	3-N/A
SN-B3AWW-F1	SBB, EV56 CPU, 64 MB ECC DIMM	3-N/A
SN-B3AWW-FQ	IBM [®] Pyxis, 2.1 GB, UW SCSI, 64 MB ECC DIMM	3-N/A
SN-B3AWW-FS	3D CAD, EV56 CPU, 64 MB ECC DIMM	3-N/A
SN-B3AWW-FW	3D+ CAD, EV56 CPU, 64 MB ECC DIMM	3-N/A
SN-B3AWW-L1	SBB, EV56 CPU, 128 MB ECC DIMM	3-N/A

INDEX BY DIGITAL PART DESCRIPTION

Personal Workstation Series

DESCRIPTION	PART NUMBER	FIG.-ITEM NUMBER
Adapter, 3D Graphics	PCXAG-AW	2-16, 3-16
Bezel Assembly	70-33006-01	1-11
Bracket, Board Alignment (Qty. 2)	74-51796-01	1-18
Bracket, Exchange	74-48510-01	2-19, 3-19
Bumper (Qty. 2)	90-09538-02	1-1
Bumper, M/B	74-49836-01	1-13
Cable, 40 Pos., IDE, (Riser Module (J21) Primary Drive Connector and (J20) Secondary Drive Connector For Installed Drive to CD-ROM) (Qty. 2) (Not Shown)	17-03461-08	1-4
Cable, Flat 16 Cond., Midi/Game Port to J13 on Riser Module	17-04476-01	2-8, 3-8
Cable, Flat, 34 Pos., (Riser Module (J16) to Diskette Drive) (Not Shown)	17-03460-12	1-3
Cable, Round 16 Pos., (LAN Module, 10 MHz to J7 on Riser Module)	17-04478-01	2-9, 3-9
Cable, Round, 16 Pos., (Audio Module to J14 on Riser Module)	17-04477-01	2-10, 3-10
Cable, SCSI 2, 50 Pos., (Disk Drive to J16 on Riser Module)	17-03895-03	2-4, 3-4
Cable, SCSI 3, 68 Pos., (CD-ROM to J21 (Primary) on Riser Module)	17-04474-01	2-5, 3-5
CD-ROM (8X)	PCXRN-AF	2-28, 3-28
Disk Drive (1.44 MB)	RX23L-AB	2-1, 3-1
Drive, IDE, 2.0 GB	PCXRA-AN	2-24, 3-24
Drive, Ultra SCSI, 2.1 GB	RZ1BA-BS	2-25, 3-25
Enclosure Assembly	70-32678-02	1-20
Enclosure Assembly (Not Shown)	70-32678-01	1-10
Entry System, EV56 CPU, 32 MB ECC DIMM	SN-B3AWW-EB	3-N/A
Fan Mount, Universal	74-51236-01	1-15
Fan, Pipe	74-51711-01	1-16
Fan, Tube Axial, 80 mm (Qty. 2)	12-24701-36	1-2
Ferrite Bead Assembly (Qty. 2)	16-25105-16	1-21
Gasket, Dual Option	74-51922-01	2-11, 3-11
Harness, CD-ROM to J11 on Riser Module	17-04278-02	2-7, 3-7
Harness, SCSI Adapter to J10 on Riser Module	17-04472-01	2-6, 3-6
IBM [™] Pyxis, 2.1 GB, UW SCSI, 64 MB ECC DIMM	SN-B3AWW-FQ	3-N/A
IBM [™] Pyxis, 2.1 GB, UW SCSI, 64 MB ECC DIMM	SN-B3AAP-FQ	2-N/A
KERNEL ASSEMBLY	SN-B3AAA-P3	2-26, 3-26
KERNEL ASSEMBLY (433 MHz)	SN-B3AAA-P1	1-N/A
KERNEL ASSEMBLY (433 MHz)	SN-B3AAA-P3	1-N/A
KERNEL ASSEMBLY (500 MHz)	SN-B3AAA-P2	2-N/A
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