

Professional Workstation 6000/8000

System Boards/Backplane/IO	Assembly	Spare Part	System
System Board w/ Cage	007591-003	270306-001	6000, 8000
Backplane	007163-001	270195-001	6000, 8000
Backplane	007163-002	270195-001	6000, 8000
I/O Board w/ Cage	006431-001	270177-001	6000, 8000

Configuration Jumper JP1 (006431-001)

Jumper	Function	Settings	Description
JP1	Battery	6 - 7	Internal (on-board) Battery Jumper (Default)
		5 - 6	External Battery Jumper
		1 - 4	External Battery Connection

SW1 Switch Settings (006431-001)

		S1	S2	S3	S4
Power-On Password	Enabled *	-	OFF	OFF	OFF
	Disabled	-	ON	OFF	OFF
Hot Spare Boot	Enabled *	ON	-	OFF	OFF
	Disabled	OFF	-	OFF	OFF

* Default.

SW1* Switch Settings (007591-002)

Bus/CPU Core Freq. Ratio	S1	S2	S3	S4
Reserved	OFF	OFF	OFF	OFF
2/7	OFF	OFF	ON	ON
2/9 (Pent. II Proc 300 MHz)	OFF	OFF	ON	OFF
2/5	OFF	OFF	ON	ON
1/5 (Pent. II 333 MHz)	OFF	ON	OFF	OFF
1/3 (Pent. Pro Proc)	OFF	ON	OFF	ON
1/4 (Pent. II Proc 266 MHz)	OFF	ON	ON	OFF
1/2	OFF	ON	ON	ON
1/2	ON	ON	ON	ON
1/4	ON	ON	ON	OFF
1/3	ON	ON	OFF	ON
Reserved	ON	ON	OFF	OFF
2/5	ON	OFF	ON	ON
Reserved	ON	OFF	ON	OFF
2/7	ON	OFF	OFF	ON
Reserved	ON	OFF	OFF	OFF

* CPU Bus Frequency OFF= 66.6MHz; ON = 60.0MHz (007591-002)

Configuration Code	Assembly	System Board Spare Part	Form Factor ¹
BNS1	007591-002	270306-001	T
BNS2	007591-002	270306-001	T
BNS3	007591-002	270306-001	T
BNS4	007591-002	270306-001	T
BR21	007591-002	270306-001	T
BR22	007591-002	270306-001	T
BNR2 (dual processor)	007591-002	270306-001	T
BNR3 (dual processor)	007591-002	270306-001	T
BVV1	007591-002	270306-001	T
BVV2	007591-002	270306-001	T
CBD1	007591-002	270306-001	T
CBD2	007591-002	270306-001	T

¹ T = Tower (rack-mountable).

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Microprocessors	Assembly	Spare Part
Processor, 300/66 w/ 512K Cache	270848-004 270848-007	269621-001
Processor, 266/66 w/ 12K Cache	270607-005 270848-003 270848-006	269618-001
Processor, 333/66 w/ 512K Cache	278308-002	269648-001
Processor, 333/66 w/ 512K Cache w/ ET*	317794-001	269686-001
Processor, P6/200 w/ 512K Cache	219431-012	270174-001
Processor Board, w/o Processor, (6000)	007288-101 007859-101	270196-001 149085-001
Processor Board, w/o Processor, (8000)	006440-101 006440-103	270179-001
Heat Sink w/ Clip, Thermals	219222-002	307569-001

*Adding more than 512 MB of memory to the 6000 will cause the system not to boot. PW6000 with the 333/66 MHz process w/ extended tag can support up to 3GB memory.

Memory*	Assembly	Spare Part
16 MB DIMM, 60ns, EDO	228467-001	289746-001
32 MB DIMM, 60ns, EDO	228468-001	281857-001
64 MB DIMM, 60ns, EDO	228469-001	281858-001
128 MB DIMM, 60ns, EDO	228470-001	281859-001
256 MB DIMM, 60ns, EDO	228471-001	281860-001
2 MB DRAM, 50ns, EDO (GLoria L)	185055-003	269411-001
4 MB Memory Module, Millennium II	270831-B21	270260-001
12 MB Memory Module, Millennium II	270833-B21	270262-001
Memory Board	006434-001	270183-001

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Miscellaneous	Assembly	Spare Part
Terminator Board	006624-001	270119-001
Keyboard, Erase Eze	247430-xxx	247432-xx1
Speaker w/ Board		270170-001
Mouse, 2-Button	141649-004	269278-001
Mouse, 3-Button	269210-001	141189-401
Voltage Regulator Module 8000	273308-001	296203-001
Voltage Regulator Module 6000	299307-001	299306-001
System Fan	281811-002	281844-001
Processor Fan	283674-002	270259-001
AUI/BNC Adapter	142858-002	192768-001
33.6 Data Fax Modem	259213-002	259214-002
Baffle (EMEA only)	297567-001	326975-001
Miscellaneous Plastics Kit		270244-001

Graphic Boards	Assembly	Spare Part
Graphics, 3D+ (Fire GL)	270233-001/ 298642-001	270268-001/ 298797-001
Graphics, 2D (Millennium II)	270243-001	270242-001
Graphics, 3D (GLoria L)	270118-002	269277-001
Graphics, 3D (GLoria Synergy)	298693-001	298796-001

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CD-ROM Drive	Assembly	Spare Part
CD-ROM, 16X, Slot	270698-204	278791-001
CD-ROM, 24X, Slot	278025-001	278026-001
CD-ROM, DVD	401335-712	105771-001

Hard Drives	Assembly	Spare Part
2.1 GB, Wide-Ultra SCSI	242634-001	242604-001
4.0 GB, Wide-Ultra SCSI 10K rpm	304872-001	304861-001
4.3 GB, Wide-Ultra SCSI	242646-001	242606-001
9.1 GB Wide-Ultra SCSI	183984-001	199886-001

Tape Drives	Spare Part	Tape Cartridge	Spare Part
2/4-GB DAT	142074-201	1.3 GB 60 M DDS1	131167-001
		2.0 GB 90 M DDS1	131148-001
		DDS1 Cleaning Cart	131194-001
4-/8-GB, DAT	295163-001	4.0 GB 120M DDS2	199496-001
		DDS2 Cleaning Cart	242618-001
4-/16-GB TurboDAT	199464-201	4.0 GB 120M DDS2	199496-001
		DDS2 Cleaning Cart	242618-001
15/30 GB Internal DLT	242468-001	15/30 GB Data Cart	242467-001
		DLT Cleaning Kit	199705-001
35/70 GB Internal DLT	242853-B21	35/70 GB Data Cart	295394-001
		DLT Cleaning Kit	199705-001

Diskette Drives	Spare Part
1.44 MB, 3-Mode	160788-201

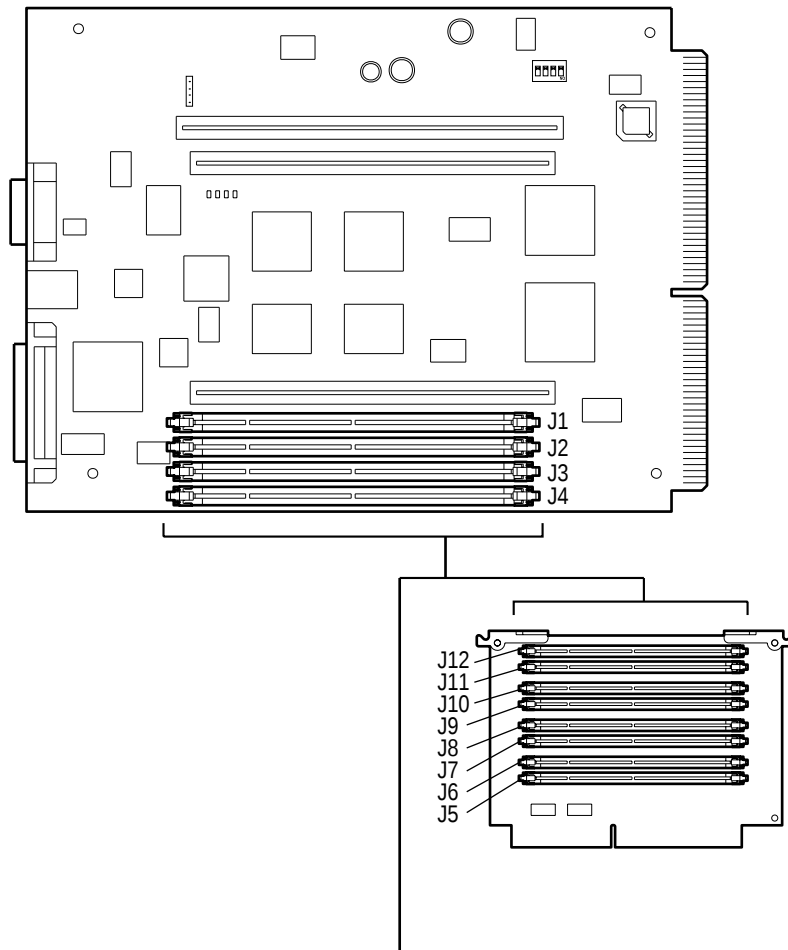
Cables	Spare Part
LED	270198-001
Diskette/CD-ROM Power	271939-002
CD-ROM Audio, 11"	270317-001
Power, NHP	250906-001
Diskette	271928-001
IDE/CD	271936-002
WIDE SCSI	270273-001
Adapter, SCSI, 68-50 Pin	270229-001

Power Supply/Battery	Spare Part
Power Supply, 325 W (inactivated)	270241-001
Power Supply, 325 W (6000)	271916-001
Power Supply, 450 W (8000)	270186-001
Battery, Alk, 4.5v	160274-001

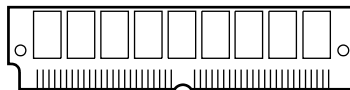
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Memory Upgrade Chart

SYSTEM BOARD
007591



DIMMS MUST BE ADDED IN PAIRS OF THE SAME SIZE AND SPEED
UP TO 512 MB FOR THE WORKSTATION 6000 AND
UP TO 3.0 GIGABYTES FOR THE WORKSTATION 8000.



16-MB 60ns ECC,EDO - OPTION PN 270172-B21

32-MB 60ns ECC,EDO - OPTION PN 270907-001

64-MB 60ns ECC,EDO - OPTION PN 270908-001

128-MB 60ns ECC,EDO - OPTION PN 270909-001

256-MB 60ns ECC,EDO - OPTION PN 270910-001

Memory Expansion Board Option PN 270188-B21