

ProSignia 300

System/Processor Boards	Assembly	Spare Part
System I/O	184360-001	184359-001
Processor Board, 5/75, w/o Processor	004506-102	211454-001
Processor Board, 5/90, w/o Processor	004509-102	211450-001
Processor Board, 5/120, w/o Processor	004712-102	169174-002
	004712-103	DISCONTINUED
	004712-109	
Processor Bd, 5/150, w/o Processor	004712-104	262329-001

SW1 Switch Settings (System Boards 004506, 004509, 004712)

1	2	3	4	5	6	Function
OFF*						Integrated Video Enable
ON						Integrated Video Disable
	OFF*					Unlock System configuration
	ON					Lock System configuration
		OFF *				System Installed in Tower
		ON				System Installed in Rack
			OFF*			Diskette drive as boot drive determined by EISA configuration settings
			ON			Enable diskette drive as boot drive regardless of EISA configuration setting
				ON		Enable user password protection
				OFF*		Disable user password protection and remove old password
					OFF*	Configuration is not cleared
					ON	Configuration is cleared

* Default.

Jumper Settings For SCSI ID

Device in bay #	SCSI ID *	PIN 3 ID2	PIN 2 ID1	PIN 1 ID0
3	3	OFF	ON	ON
2	2	OFF	ON	OFF
1	1	OFF	OFF	ON
0	0	OFF	OFF	OFF

* No two drives can have the same SCSI ID.

Microprocessors	Spare Part
5/75 Processor w/o Heat Sink, w/ Thermal Pad	211455-001
5/90 Processor w/o Heat Sink, w/ Thermal Pad	211452-001
5/120 Processor w/o Heat Sink, w/ Thermal Pad	213125-001
5/150 Processor w/o Heat Sink, w/ Thermal Pad	235228-001
P5/120 Heat Sink Kit	222966-001
P5/150 Heat Sink Kit	222926-001

28.8k-bps Modem

Country	Assembly	Spare Part	RJ-11 Phone Cable	Option
U.S.	223610-002	259214-002	127949-001	259213-001

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Memory Boards/Modules	Speed	Spare Part
4 MB Memory Module	70 ns	141754-001
4 MB Memory Module	60 ns	139139-001
8 MB Memory Module	70 ns	141755-001
8 MB Memory Module	60 ns	139140-001
16 MB Memory Module	70 ns	149947-001
16 MB Memory Module	60 ns	139141-001
32 MB Memory Module	70 ns	149948-001
32 MB Memory Module	60 ns	139142-001

Controller Boards	Assembly	Spare Part
SMART Array Controller*	002969	142130-001
	003596	181132-001
SMART-2/E Array Controller*	194771	194752-001
SMART-2/P Wide-Ultra Array Controller*	194799	194754-001
	194770	
Dual-Channel Wide-Ultra SCSI-3 Controller	N/A	295626-001
Wide-Ultra Controller*	003654-002	272515-001
Fast-Wide SCSI-2/P Controller	003654-001	199633-001
Fast-Wide SCSI-2/E Controller	003529	199634-001
Fast-SCSI-2 Controller	002682	142040-001
NetFlex Controller	002709	142041-001
NetFlex Controller Token Ring Module	142035	142042-001
NetFlex-2 ENET-TR Controller	003382	142222-001
NetFlex-2 DualPort ENET Controller	003101	142151-001
NetFlex-2 TR Controller	003647	199521-001
NetFlex-2 DualPort TR Controller	003104	142195-001
NetFlex-3/E Controller	004162	169801-001
NetFlex-3/P Controller	004165	169811-003
NetFlex-3 100 Base-TX UTP Module	004183	169805-001
NetFlex-3 100 VG-AnyLAN UTP Module	004189	169803-001
10/100 TX PCI UTP Controller	005139	169849-001
10 T, PCI UTP Controller	006064	242501-001
4/16 TR PCI IBM UTP/STP Controller	N/A	199764-001
50-Pin to 68-Pin Adapter (standard to wide) **		189638-001
68-Pin to 50-Pin Adapter (wide to standard) **		189631-001

* Ultra speeds not supported externally. Ultra drives will operate at Fast-Wide speeds.

** Cable adapters are supported *only* between the controller and the internal SCSI cable. Adapters are NOT supported between the device and the cable. "SMART" controllers use adapter 189638-001. "SMART-2/E & 2/P" controllers use adapter 189631-001.

Non Hot-Pluggable SCSI Hard Drives	Spare Part
9.1 GB Wide-Ultra SCSI 1.6" ¹	199886-001
9.1 GB Fast-SCSI-2 1.6"	199885-001
4.3 GB Wide-Ultra SCSI 1" ¹	242606-001
4.3 GB Fast-Wide SCSI-2 1.6"	199599-001
4.3 GB Fast-SCSI-2 1.6"	199585-001
2.1 GB Wide-Ultra SCSI 1" ¹	242604-001
2.1 GB Fast-Wide SCSI-2 1.6"	199644-001
2.1 GB Fast-SCSI-2 1.6"	142272-001
1.05 GB Fast SCSI-2	142039-001
550 MB Fast-SCSI-2	142038-001

¹ Requires Optional Wide-Ultra SCSI Controller and/or Cabling to use Wide-Ultra bus speeds.

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Miscellaneous External

See "ProLiant Storage System" section for information on:

- * External hot-pluggable hard drives
- * Stand-By Recovery Server Option and cables
- * On-Line Recovery Server Option and cables

See "SCSI Storage Expander" section for information on:

- * External non-pluggable hard drives
- * External tape drives

Tape Drives	Spare Part	Tape Cartridge	Spare Part
525 MB ACA	142073-001	525 MB QIC Cart.	119504-001
1.2 GB Tape Drive	199615-001	1.2 GB QIC Cart.	199625-001
2/8 GB DAT Clam Gray	142074-001	1.3 GB 60 M DDS1	131167-001
		2.0 GB 90 M DDS1	131148-001
		DAT Cleaning Cart.	131194-001
2/8 GB DAT Beach Gray	142074-201	1.3 GB 60 M DDS1	131167-001
		2.0 GB 90 M DDS1	131148-001
		DDS1 Cleaning Cart.	131194-001
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
4/16 GB TurboDAT Clam Gray	199464-001	4.0 GB 120M DDS2	199496-001
		DDS2 Cleaning Cart.	242618-001
4/16 GB TurboDAT Beach Gray	199464-201	4.0 GB 120M DDS2	199496-001
		DDS2 Cleaning Cart.	242618-001
4/8 GB DAT	295163-001	4.0 GB 120M DDS2	199496-001
		DDS2 Cleaning Cart.	242618-001
TurboDAT Autoloader (internal) Clam Gray	199466-001	4 Cartridge Magazine	199467-001
		12 Cartridge Magazine	199468-001
TurboDAT Autoloader (internal) Beach Gray	199466-201	4 Cartridge Magazine	199467-001
		12 Cartridge Magazine	199468-001
10/20 Table Top DLT	199676-001	10/20 GB Data Cart.	199703-001
10/20 Internal DLT	199746-001	DLT Cleaning Cart.	199705-001
15/30 Table Top DLT	242469-001	15/30 GB Data Cart.	242467-001
15/30 Internal DLT	242468-001	DLT Cleaning Cart.	199705-001
35/70 Table Top DLT	242854-B21	35/70 GB Data Cart.	295394-001
35/70 Internal DLT	242853-B21	DLT Cleaning Cart.	199705-001

Diskette Drives

Spare Part

1.44 MB	197006-001
1.2 MB	DISCONTINUED

CD-ROM Drives

Spare Part

Tray Load CD-ROM (internal)	142223-001
Tray Load CD-ROM (external)	199430-001
QuadSpeed Tray Load (internal)	184783-001
8X, IDE	295934-001

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Cable Information

Cable Function	Spare Part
Internal Fast SCSI-2 HD Cable	211448-001
Internal Fast Wide SCSI-2 HD Cable	211457-001
Diskette Drive Cable (2-Device)	211447-001
External 100-Pin to 50-Pin Cable	142159-001
Loop Back Cable (2 CH NIC)	142254-001
Loop Back Cable (NetFlex)	142054-001
2 Channel Ethernet "Y" Cable	197134-001
DLT, 6', Standard to Centronix	199714-001
DLT, 6', Wide to Centronix	199780-001
DLT, 18", Daisy Chain (Table Top)	199713-001
DLT Active Terminator	199715-001

ROM Information

ROM Information	Spare Part
System ROMPaq	143198-001
Option ROMPaq	142207-001

Power Supply/Battery

Power Supply/Battery	Spare Part
Power Supply (200 Watt)	197416-001
	DISCONTINUED
Battery Alk, 4.5v, 600ma, RTC	160274-001
Rack Conversion Kit (option kit only)	187347-001

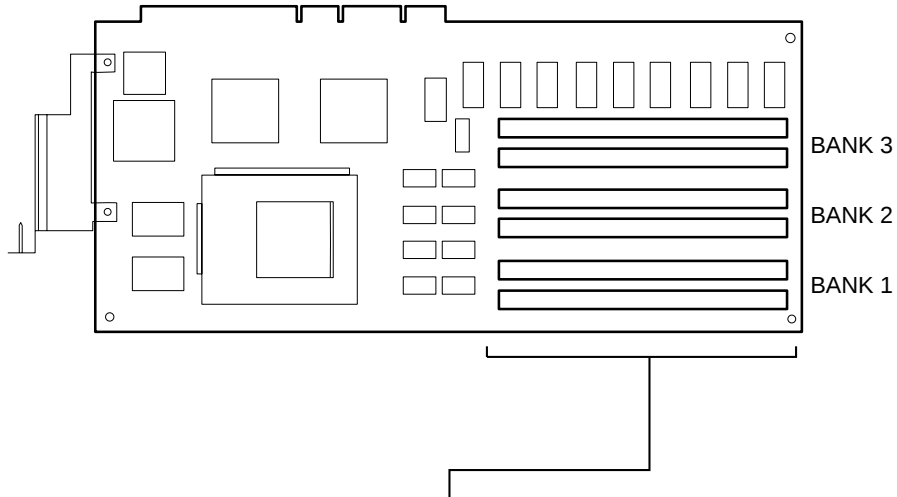
Options

Options	Assembly	Spare Part
Remote Insight Board (EISA)	004367-001	199819-001

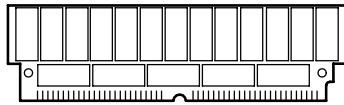
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Memory Upgrade Chart

PROCESSOR BOARDS
004506/004712 (16MB)



ADD MEMORY MODULES IN MATCHED PAIRS INTO BANKS 1,2 OR 3,
UP TO 208 MEGABYTES TOTAL SYSTEM MEMORY



4-MB 70ns - OPTION PN 118690-001

8-MB 70ns - OPTION PN 141685-001

16-MB 70ns - OPTION PN 190747-001

32-MB 70ns - OPTION PN 190748-001

8-MB 60ns - OPTION PN 169168-001

16-MB 60ns - OPTION PN 169169-001

32-MB 60ns - OPTION PN 169170-001

64-MB 60ns - OPTION PN 169171-001