

ProLinea 5166

System Boards	Assembly	Spare Part	System
System Board, PCI, w/o Processor	005900-101 ³	251559-001	4x4 ¹
System Board, PCI, w/o Processor	005901-101 ³	251560-001	4x4
System Board, PCI, w/o Processor	005901-101 ³	251571-001	5x5 ²

¹ 4x4 = 4 bay, 4 slot form factor. ² 5x5 = 5 bay, 5 slot form factor.

³ Uses EDO and FPM SIMMs.

Configuration Jumpers, Pentium System Boards (005900, 005901)

Jumper	Function	Setting	Description
E5	Internal/External Battery	1 - 2	Internal (on-board) Battery
		2 - 3	External Battery. Connect at header P3.
E6	Password Enable/Disable	1 - 2	Password Enabled
		2 - 3	Password Disabled

SW1, Speed Settings, Pentium System Boards (005900, 005901)

BUS Proc. Speed (MHz)	S1	S2	S3	S4
50/125	ON	ON	OFF	ON
50/100	ON	ON	OFF	OFF
50/150	ON	OFF	OFF	ON
50/75	ON	OFF	OFF	OFF
66/166	OFF	ON	ON	ON
66/133	OFF	ON	ON	OFF
60/150	OFF	ON	OFF	ON
60/120	OFF	ON	OFF	OFF
66/100	OFF	OFF	ON	OFF
60/90, 50/90	OFF	OFF	OFF	OFF

Configuration Code	Assembly Part Number	System Board Spare Part	Form Factor
HXU2	005900-101	251559-001	4x4
HXU3	005901-101	251560-001	4x4
HXY2	005901-101	251571-001	5x5

Microprocessors	Spare Part	System
P54C166	235229-001	4x4, 5x5

Memory	Assembly	Spare Part	System
4 MB FPM SIMM, 70ns	172707-002	172718-001	All
8 MB FPM SIMM, 70ns	172707-003	172719-001	All
16 MB FPM SIMM, 70ns	172707-004	172938-001	All
32 MB FPM SIMM, 70ns	172707-005	172939-001	All
4 MB EDO SIMM, 70ns ⁴	185173-001	236656-001	All
8 MB EDO SIMM, 70ns ⁴	185172-001	236657-001	All
16 MB EDO SIMM, 70ns	185174-001	251577-001	All
32 MB EDO SIMM, 70ns	185207-001	251578-001	All
1 MB Video Memory, VRAM ²	003971-001	172467-001	All
1 MB Video Memory, DRAM ¹	004120-001	171044-001	All
2 MB Video Memory, VRAM ⁵	004539-001	137895-001	All
2 MB Video Memory, WRAM ³		223339-001	4x4, 5x5
6 MB Video Memory, WRAM ³		223340-001	4x4, 5x5

¹ Cirrus Logic GD5434. ² QVision 1280P+.

⁴ 60ns EDO SIMMs are used as alternatives.

³ Millennium Graphics Board.

⁵ QVision 2000+.

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Miscellaneous	Assembly	Spare Part	System
Backplane	003733-002	172623-002	4x4
Backplane	003736-002	172624-002	5x5
Speaker w/o Bracket		141336-001	5x5

Controller Boards	Assembly	Spare Part	System	Page
IDE Controller	002172-001	171745-001	All	X
6260 SCSI-2 Controller	004004-001	133880-001	All	A-6
Ethernet ISA Controller w/ Slot Bracket	003086-001	147220-001	All	X
QVision 2000+ Graphics, 2 MB	004111-001	137897-001	All	X
SCSI ISA, Plug and Play	184750-001	184751-001	All	X
Millennium, Graphics, 2 MB	005409-002	223337-001	4x4, 5x5	X

Hard Drives	Type	Spare Part	System
535 MB SCSI	N/A	148286-001	All
540 MB, IDE	65	188666-001	All
630 MB	65	173114-001	All
720 MB, IDE	65	172842-001	All
840 MB	65	214211-001	All
1.05 GB SCSI	N/A	192799-001	All
1.08 GB, IDE, DFP	65	172941-001	All
1.2 GB	65	225520-001	All
2.1 GB Fast SCSI-2	N/A	142272-001	All
2.1 GB	65	225521-001	All

Tape Drives	Spare Part	System	Tape Cart.	Spare Part
340/680 MB w/ Compression	187658-001	All	340 MB	184299-001
			680 MB	184300-001
525 MB ACA	142073-201	All	525 MB	119504-001
4 GB TR4, IDE	294126-001		4 GB TR4	294140-001
5.0 GB DAT	142074-201	All	2.0 GB DAT	131148-001
			5.0 GB DDS2	199496-001

Diskette Drives	Spare Part	System
1.44 MB, 3-Mode	160788-201	5x5

Cables	Spare Part	System
CD-ROM/Hard Drive Cable	172478-001	4x4
	172481-001	5x5
Diskette Drive Cable	172797-001	4x4
	172480-001	5x5
2-Device SCSI, 3-Connector	146997-001	4x4, 5x5
Hard Drive Select Cable	172945-001	4x4, 5x5
LED Assembly	172531-001	4x4
	172530-001	5x5
Monitor ID Cable (asset control)	172482-001	4x4, 5x5
Adapter, AUI to BNC E/Net Transceiver, Ext.	192768-001	4x4, 5x5
2-Device SCSI, 3-Connector, Plug and Play	184118-001	4x4, 5x5

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28.8k-bps Modem

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

ROM Information

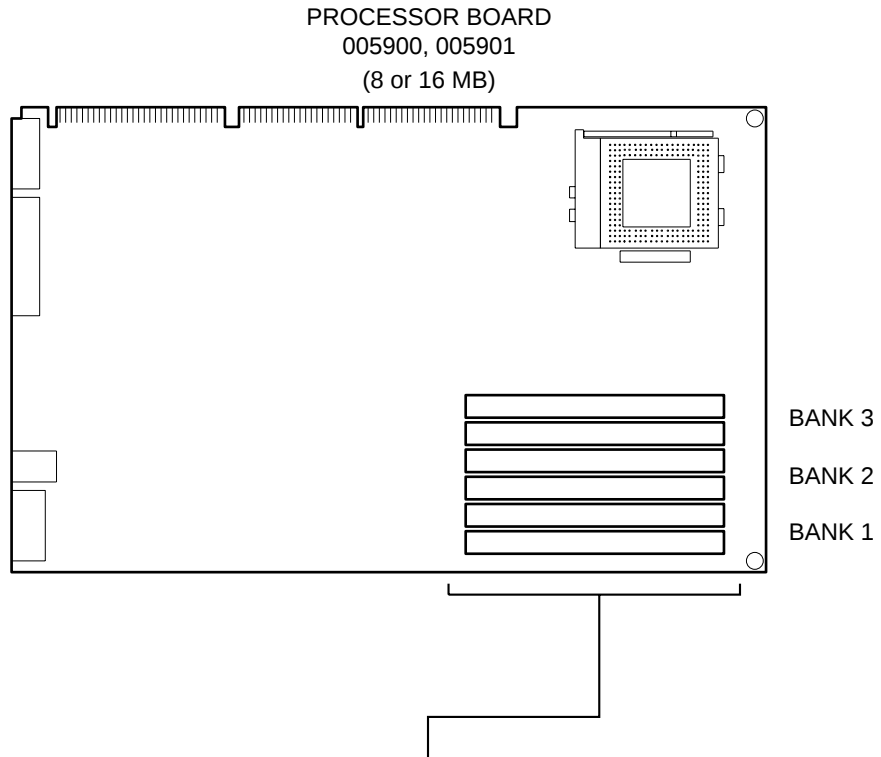
ROM Information	Spare Part	System
System ROMPaq	148218-001	All

Power Supply/Battery

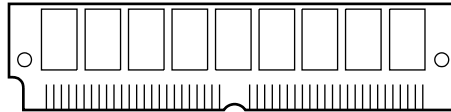
Power Supply/Battery	Spare Part	System
Power Supply, 145 W	172765-001	4x4
Power Supply, 185 W	172838-001	5x5
Real-Time Clock Battery (4.5 V alkaline)	160274-001	3x3, 4x4, 5x5

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Memory Upgrade Chart



ADD MEMORY MODULES IN MATCHED PAIRS INTO BANKS 1,2 OR 3,
UP TO 192 MEGABYTES TOTAL SYSTEM MEMORY



4-MB FPM 70ns - OPTION PN 172712-001

8-MB FPM 70ns - OPTION PN 172713-001

16-MB FPM 70ns - OPTION PN 172714-001

32-MB FPM 70ns - OPTION PN 172715-001

8-MB EDO 70ns - OPTION PN 243011-001

16-MB EDO 70ns - OPTION PN 243012-001

32-MB EDO 70ns - OPTION PN 243013-001

64-MB EDO 70ns - OPTION PN 243014-001

NOTE: 60ns EDO SIMMS ARE USED AS ALTERNATIVES