

ProLinea 6150e/6180e

System Boards	Spare Part
System Board, w/o Processor	234564-001

Configuration Jumper Settings (005312)

Jumper	Function	Configuration
J25 A,B, C, D	Processor Speed	Switches A, B, C, and D set CPU speed and affect PCI and ISA clock speeds. *
J25/E	Password Enable/Disable	UP = Enabled (default) Down = Disabled/Clear
J25/F	Clear CMOS	UP = Normal (default) Down = Clear settings
J25/G	Access CMOS Setup	UP = Enabled (default) Down = Disabled
J25/H	Flash Boot Block	UP = Normal Mode (default) Down = Recovery Mode
J25/I	SIMM Speed Selection	UP = 60ns SIMMs (default) Down = 70ns SIMMs **
J27. Pins 25-26, last two pins on 1x26 header	External Speaker	Installed = Enable onboard speaker Removed = Disable onboard speaker
J29	CPU Voltage ID Override	Installed = Disable VID and set CPU voltage at 3.1v. Removed = Enable VID for automatic voltage setting.

* See Processor Speed Settings below.

** 70ns memory can be used but requires that SIMM speed selection jumper be changed.

Jumper J25 Switch A-D Settings for Processor Speed

CPU Speed, MHz	SWITCH A	SWITCH B	SWITCH C	SWITCH D
200	UP	UP	UP	DOWN
180	DOWN	DOWN	UP	DOWN
166	UP	UP	DOWN	UP
150	DOWN	DOWN	DOWN	UP

Microprocessors	Spare Part
Pentium Pro 150	210966-001
Pentium Pro 180	234536-001

Memory	Assembly	Spare Part
4 MB SIMM, 70ns	172707-002	172718-001
8 MB SIMM, 60ns	Spec.	234578-001
16 MB SIMM, 70ns	172707-004	172938-001
32 MB SIMM, 70ns	172707-005	172939-001
1 MB EDO DRAM (1 x 512K)	210527-002	234537-001

Miscellaneous	Assembly	Spare Part
Diamond Stealth Video Board	Spec.	234513-001
Keyboard, U.S.	160650-101	160648-101
Speaker*		116788-001

* Speaker is for Enhanced Business Audio option kit.

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Hard Drives	Spare Part
1.08 GB, IDE, DFP	234599-001
1.6 GB	186047-001

Diskette Drives	Spare Part
1.44 MB, 3-Mode, 1/3 Height	160788-201
1.2 MB, 1/2 Height	Discontinued

CD-ROM Drive	Spare Part
CD-ROM, Internal, Quad Speed, IDE	172717-001

28.8k-bps Modem				
Country	Assembly	Spare Part	RJ-11 Phone Cable	Option
U.S.	223610-002	259214-002	127949-001	259213-001

Cables	Spare Part
Diskette Drive Cable	234540-001
IDE Hard Drive cable	172481-001

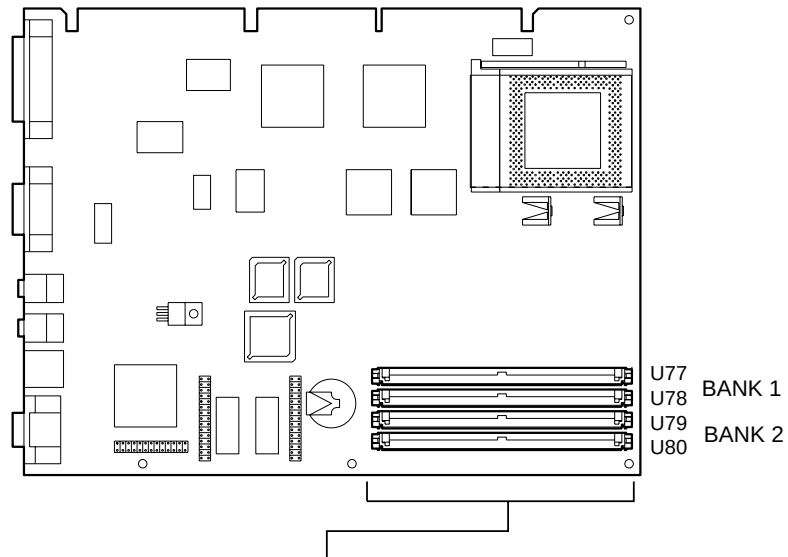
ROM Information	Spare Part
System ROMPaq	234579-001

Power Supply/Battery	Spare Part
Power Supply, 110 W, U.S.	234539-001
Battery	234556-001

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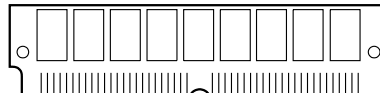
Memory Upgrade Chart

SYSTEM BOARD W/8MB MEMORY
005312



A bank of memory must contain same size memory modules (2 x 4 or 8 or 16 or 32).
Populate first half of bank first, then second half. When populating both banks,
all memory must be of the same size.

UP TO 128 MEGABYTES TOTAL SYSTEM MEMORY



4-MB 70ns - OPTION PN 172712-001 (QTY 1)

8-MB 70ns - OPTION PN 172713-001 (QTY 1)

16-MB 70ns - OPTION PN 172714-001 (QTY 1)

32-MB 70ns - OPTION PN 172715-001 (QTY 1)