

ProLiant Storage System/F

Hard Drives with Side Springs Requiring New Drive Trays ¹	Option # Drive Model #	Drive Tray Option Kit ² (required for "U")
4.3 GB Fast-Wide SCSI-2 (mfg. prior to May 1996)	146742-006 ST15150W	199875-001
4.3 GB Fast-SCSI-2 (mfg. prior to May 1996)	146742-005 ST15150N	272564-001
2 GB Fast-Wide SCSI-2	146742-007 ST32550W	199875-001
2 GB Fast-SCSI-2	146742-004 ST32550N	272564-001

¹ The new ProLiant Storage System/U supports drive trays used in previous versions of the storage system, with some exceptions. The hard drives WITH SIDE SPRINGS (in table above) require new drive trays.

² Drive tray option kits contain covers for both 1.6" and 1" drive form factors.

Hot Pluggable Hard Drives	Spare Part
2.1 GB Wide Ultra SCSI, 1"	242603-001
2.1 GB Fast-Wide SCSI-2, 1"	199878-001
2.1 GB Fast-Wide SCSI-2	199643-001
2.1 GB Fast-SCSI-2	199428-001
4.3 GB Wide Ultra SCSI, 1"	242622-001
4.3 GB Fast-SCSI-2	199584-001
4.3 GB Fast-Wide SCSI-2	199598-001
4.3 GB Pluggable Wide-Ultra SCSI-3, 10K RPM, 1"	
9.1 GB Wide Ultra SCSI-3, 1.6" *	199888-001
9.1 GB Wide Ultra SCSI-3, 1"	
9.1 GB Wide Ultra SCSI-3, 1.6", 10,000 RPM **	
18.2 GB Wide Ultra SCSI-3	
Drive Tray Kit, 1", Fast-Wide SCSI-2, 68-pin ***	199880-001
Drive Tray Kit, 1", SCA, 80-pin ***	242801-001
Drive Tray Kit, 1", Fast-Wide SCSI-2, 68-pin ***	242593-001

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

** 9.1 GB 10K RPM drives require the optional Redundant Power Supply fan unit in rack installations for adequate cooling when used in the ProLiant Storage System/F or the ProLiant Storage System/U.

*** Spare part kits contain covers for both 1.6" and 1" form factors.

Controller Boards	Assembly	Spare Part
SMART-2DH Array Controller	295244	295243-001
SMART-2SL Array Controller	006888	242777-001
SMART-2/E Array Controller	194771	194752-001
SMART-2/P Wide-Ultra Array Controller *	194799	194751-001
SMART-2/P Array Controller	194770	
SMART Array Controller	002969	142130-001
	003596	181132-001
Fast-SCSI-2 Controller	002682	142040-001
Fast-Wide SCSI-2/E Controller	003529	199634-001
Fast-Wide SCSI-2/P Controller	003654-001	199633-001
Fast-Wide SCSI-2/P Ultra Controller	003654-002	272515-001
Wide-Ultra Controller *	003654-002	272514-001

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

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Miscellaneous	Assembly	Spare Part
Non-Duplex I/O Board	006367	272827-001
Duplex I/O Board	006389	272831-001
Dual Bus Cage and Backplane	272907-001	272825-001
Single Bus Cage and Backplane	272805-001	272867-001
Fan and Housing	241312-001	223189-001
Recovery Server Option/U Board	006376-001	304127-001
Recovery Server Option/F Board	006376-001	272828-001
Cable Kit		241323-001
Power Cable	223162-001	
LED and SW Cable	223139-001	
LED Cable Assembly	223140-001	
Cable Clips	101332-001	
Bushing	149975-001	

Cables	Spare Part
External SCSI-2 Standard-to-Wide Signal Cable, 6', 50 to 68-Pin	189636-002
External SCSI-2 Wide-to-Wide Signal Cable, 6', 68 to 68-Pin	189635-002

Conversion Kits (upgrade /F to /U)	Option Part
Single-Bus Conversion Kit	304148-B21
Dual-Bus Conversion Kit	304149-B21

ROM Information (Spare Part 146705-001)	
Used With	Min ROM
Compaq Rack-Mountable ProLiant Servers	All
Compaq Rack-Mountable ProSignia Servers	All

Power Supply/Battery	Spare Part
Power Supply, 350 W	224207-001