

D200 (FLA200), FLA300

PN COMPATIBILITY LISTING

PN 63427

Information contained in this publication is subject to change. In the event of changes, the publication will be revised. Comments concerning its contents should be directed to:

Technical Word Processing
Storage Technology Corporation
One StorageTek Drive
Louisville, CO 80028-2201
USA

Information Control

This publication and the information contained herein is the property of StorageTek. Furthermore, all information is considered StorageTek Proprietary Information and is intended for the exclusive use of our employees and authorized third parties. No information in this publication may be read, copied, used, distributed, or shared with any other person without the prior written consent of StorageTek.

Should this publication be found, please return it to StorageTek, One StorageTek Drive, Louisville, CO 80028-2201, USA. Postage is guaranteed.

© 2000, Storage Technology Corporation, Louisville, CO, USA. All rights reserved.

LIST OF EFFECTIVE PAGES

PUBLICATION NUMBER: 63427

MASTER BOM PN: 315211901

ORIGINAL ISSUE DATE: 04/16/02

LATEST EC UPDATE: 131377 DATE: 01/07

Total number of pages in this volume is 22, consisting of the following pages:

TITLE		PAGE NO.	PAGE LEVEL	EC DATE
COVER				
LIST OF EFFECTIVE PAGES		III	131377	01/07
		IV		
INTRODUCTION		V		
		VI		
SFP	SFP OPTICAL TRANSCEIVER MODULE	2-1	131041	09/04
DRIVES	36GB 15K FC DRIVE 1.0"	4-1	131228	10/05
DRIVES	36GB 15K FC DRIVE 1.0"	4-1A	131228	10/05
DRIVES	73GB 10K FC DRIVE 1.0"	4-2	131232	09/05
DRIVES	73GB 10K FC DRIVE 1.0"	4-2A	131229	09/05
FAN	FAN MODULE ASSEMBLY	4-3	126735	08/02
CHASSIS	CHASS1S W/MIDPLANE,D200 014	4-4	126735	08/02
PS	POWER SUPPLY,400W	4-5	126879	06/03
ESM	FC-FC ESM I/F CRU WO/ALARM, 2G	4-6	131328	04/06
ESM	FC-FC ESM I/F CRU W/ALARM,2G	4-7	131328	04/06
DRIVES	146GB 10K FC DRIVE 1.0"	4-8	131228	10/05
DRIVES	73GB 15K FC DRIVE 1.0"	4-9	131223	10/05
ESM	2Gb FC-SW ESM SBOD WO/ALARM	4-10	131377	01/07
ESM	2Gb FC-SW ESM SBOD W/ALARM	4-11	131377	01/07
CHASSIS	CHASS1S W/MIDPLANE,FLA3001	4-12	131039	09/04
DRIVES	300GB 10K FC DRIVE 1.0"	4-13	131228	10/05
DRIVES	146GB 15K FC DRIVE 1.0"	4-14	131228	10/05

INTRODUCTION

This manual contains two parts:

1. INTRODUCTION - which defines the content of the manual and explains how to use it.
2. Compatibility is defined as follows:

Downward Compatible: A new assembly (usually a higher PN) is a direct replacement (downward compatible) for an old assembly (usually a lower PN) when it does not degrade machine performance. Downward compatibility is indicated when both assemblies have the same compatibility number for a specific application.

Upward Compatible: An old assembly (usually a lower PN) is equivalent to (upward compatible) and may directly replace a new assembly (usually a higher PN) if its use does not affect machine performance. Upward compatibility is indicated when assemblies having the same compatibility number are also indicated as "equivalent" in the "Description of EC" field.

Each page in the compatibility section contains the compatibility information for each FRU. It shows the history of Engineering Changes (ECs) that resulted in part number changes for that FRU. It also shows which part numbers are obsolete and which part numbers can be used to replace them.

For some FRUs, the functional changes that resulted in new part numbers will not function without corresponding machine rework. This usually results in a compatibility number change for the new assembly. The "Description of EC" field will summarize the changes. A Field APL defining the required rework will be listed in a separate column next to the EC number if applicable.

When a common FRU is released or modified for specific use in a new model or feature, the compatibility number will roll to indicate the new part number is not downward compatible for the new feature or models.

If the FRU is downward compatible for other existing models, an explanation will be added to the EC Description field.

If the compatibility number does not change, the new FRU will perform at least the same functions as the older FRU.

COMPATIBILITY AND OBSOLESCENCE

Any part number that is prefixed with an asterisk (*) is an obsolete part number. Obsolete means that the part will no longer be supplied. If an obsolete part is ordered, the field parts crib will substitute a part that is downward compatible or equivalent to the part number ordered.

Downward compatibility is designated by the compatibility number to the right of the part number. A FRU of a given part number is downward compatible with all those lower part number FRUs that have the same compatibility number. This means it can be used to replace any of the lower part numbers having the same compatibility number without requiring rework to another FRU or the machine.

For Example:

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
*42150101	1	40020			NONE	IR - W/W BOARD
*42150102	1	40030			NONE	ADD REWORK
42150202	1	40040			8612	IMBED REWORK - EQUIV TO 102
*42150203	2	40050			8619	ADD REWORK. REQUIRED MBD AT LEVEL ____.
42150204	2	40060			NONE	ADD REWORK

In the above example:

P/N 42150 101 can replace only itself.

P/N 42150 102 can replace itself or P/N 42150101 (or -202 because it is equivalent).

P/N 42150 202 can replace itself, P/N 42150101 or P/N 42150102.

P/N 42150 203 can replace only itself. (Can not replace lower level cards unless MBD change or other prerequisite is installed).

P/N 42150 204 can replace itself and -203. (Cannot replace lower level cards unless MBD change or other prerequisite is installed).

* The asterisk to the left of a part number indicates that the part is obsolete and is no longer supported by manufacturing. The highest level part for each compatibility level should not carry an asterisk because manufacturing must support field spares until all machines have been brought to the next compatibility level.

CAUTION

Upward compatibility exists only if two FRUs with the same compatibility number are described as "equivalent" in the "Description of EC" field. Any other substitution of a lower part number for a higher part number requires a great deal of caution. Such practice may result in noise problems, timing problems, diagnostic errors, etc. Any attempt to utilize such a lower part number requires ensuring that functional changes or improvements missing from the lower part number will not result in customer system operation degradation. Reference the description of each EC and ensure that no machine wiring changes or companion changes to other FRUs were required at the time the higher part number was originally installed. Usage in this manner is not recommended and should be avoided if possible.

UPDATING THE MANUAL

To update the manual, insert the new pages according to the new list of effective pages. Remove and discard any pages that are replaced by a later EC level, or are shown as deleted from the list of effective pages.

Comments concerning the content of this manual should be directed to Configuration Management at the address below. In case of errors, please give specific page and line references, where appropriate. For a reply, include name and address.

Requests for additional copies of this manual should be directed to the Field Crib via Field Inventory System (FIS) terminals.

This publication was prepared by Storage Technology Corporation, 1 StorageTek Drive, Louisville, Colorado 80028-0001.

FRU NAME	SPF OPTICAL TRANSCEIVER MODULE
PRODUCT NUMBER	D200014(FLA200)/FLA3001
FRUID NAME	MINI HUB
FAMID CODE	488
DESCRIPTION	SPF OPTICAL TRANSCEIVER MODULE

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
006-1086704	1	126649	00	00	NONE	I.R OF SPF OPTICAL TRANSCEIVER MODULE. ORDERABLE CRU ASSEMBLY 348- 0045745.

FRU NAME 36GB 15K FC DRIVE 1.0"
 PRODUCT NUMBER D200014(FLA200)/FLA3001
 FRUID NAME 36GB 15K FC DRIVE 1.0"
 FAMID CODE 486
 DESCRIPTION 36GB 15K FC DRIVE 1.0"

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
*348-0046626	1	126651	00	00	NONE	I.R.OF 36GB 15K DRIVE MODULE ASSEMBLY, 14 SLOT
*348-0047456	1	126735	00	00	NONE	I.R.OF 36GB 15K DRIVE MODULE ASSEMBLY, 2GB, 14 SLOT
*348-0048441	1	126791	00	00	NONE	THIS PART NUMBER REFLECTS NEW DRIVE CODE LEVEL MS09/BD03. ORDERABLE CRU ASSEMBLY 348- 0048817.
*348-0048441		126814	00	00	NONE	36GB 10K-2, DRIVE CODE LEVEL MS14/BD03. ADD DACSTORE LABEL
*348-0047547	1	126791	00	00	NONE	I.R. OF 36GB 15-3K DRIVE MODULE, CODE LEVEL MS03/C849
*348-0048740	1	126814	00	00	NONE	GA LEVEL, 36GB 15-3K DRIVE MODULE, CODE LEVEL MS03/C849. ADDED DACSTORE LABEL
*348-0049261	1	126879	00	00	NONE	UPDATED DRIVE CODE LEVEL TO MS04/C849.ORDERABLE CRU ASSEMBLY 348-0048819.
16194-00	1	131186	00	00	NONE	UPDATED DRIVE CODE LEVEL TO MS07/C849. SPARE STATUS. ORDERABLE CRU ASSEMBLY 348-0048819.
*16010-00	1	131062	00	00	NONE	I.R. OF 36GB 15-4K DRIVE MODULE. MUST HAVE SANtricity 8.2 OR HIGHER. ORDERABLE CRU ASSEMBLY 16011-00. (MS05 CODE LEVEL)
16010-01	1	131232	00	00	NONE	UPDATE CODE LEVEL TO MS09 ON THE 36GB 15-4K DRIVE MODULE. MUST HAVE SANtricity 8.2 OR HIGHER. ORDERABLE CRU ASSEMBLY 16011-00.
16010-01	1	131228	00	00	NONE	SPARE STATUS

FRU NAME	36GB 15K FC DRIVE 1.0"
PRODUCT NUMBER	D200014(FLA200)/FLA3001
FRUID NAME	36GB 15K FC DRIVE 1.0"
FAMID CODE	486
DESCRIPTION	36GB 15K FC DRIVE 1.0"

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
19339-00	1	131228	00	00	NONE	<i>I.R. OF 36GB 15K RoHS COMPLIANT DRIVES. CODE LEVEL MS09 ORDERABLE CRU ASSEMBLY 19426-00.</i>

FRU NAME 73GB 10K FC DRIVE 1.0"
 PRODUCT NUMBER D200014(FLA200)/FLA3001
 FRUID NAME 73GB 10K FC DRIVE 1.0"
 FAMID CODE 486
 DESCRIPTION 73GB 10K FC DRIVE 1.0"

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
*348-0046624	1	126651	00	00	NONE	I.R.OF 73GB 10K DRIVE MODULE ASSEMBLY,14 SLOT
*348-0047454	1	126735	00	00	NONE	I.R.OF 73GB 10K DRIVE MODULE ASSEMBLY, 2GB, 14 SLOT. ORDERABLE CRU ASSEMBLY 348-0048798.
*348-0048308	1	126818	00	00	NONE	I.R.OF 73GB 10K-6 DRIVE MODULE, 2GB, 14 SLOT
*348-0048806	1	126814	00	00	NONE	DRIVE CODE UPDATE TO MS05/C907. ALSO ADDS DACSTORE LABEL. ORDERABLE CRU ASSEMBLY 348-0048807.
*348-0049243	1	126879	00	00	NONE	UPDATED DRIVE CODE LEVEL TO MS06/C907. ORDERABLE CRU ASSEMBLY 348-0050126.
*348-0049243	1	126886	00	00	NONE	INCORPORATING THE DRIVE SPINDLE AND GREASE FIX WITH THE CODE UPDATE. ORDERABLE CRU ASSEMBLY 348-0050126.
16131-00	1	131186	00	00	NONE	UPDATED DRIVE CODE LEVEL TO MS11/C907. SPARE STATUS. ORDERABLE CRU ASSEMBLY 348-0050126.
*16055-00	1	131062	00	00	NONE	I.R. OF 73GB 10K HITACHI DRIVE MODULE. MUST HAVE SANtricity 8.2 OR HIGHER. ORDERABLE CRU ASSEMBLY 16056-00.
*16055-00	1	131229	00	00	NONE	SPARE STATUS. CODE LEVEL MS03.
16055-01	1	131232	00	00	NONE	UPDATE TO CODE LEVEL MS04 ON 73GB 10K HITACHI DRIVE MODULE. MUST HAVE SANtricity 8.2 OR HIGHER. SPARE STATUS. INTERCHANGEABLE WITH 19430-00. ORDERABLE CRU ASSEMBLY 16056-00.

FRU NAME	73GB 10K FC DRIVE 1.0"
PRODUCT NUMBER	D200014(FLA200)/FLA3001
FRUID NAME	73GB 10K FC DRIVE 1.0"
FAMID CODE	486
DESCRIPTION	73GB 10K FC DRIVE 1.0"

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
19343-00	1	131229	00	00	NONE	<i>I.R. OF 73GB 10K RoHS COMPLIANT DRIVES. CODE LEVEL MS04 ORDERABLE CRU ASSEMBLY 19430-00.</i>

FRU NAME	FAN ASSEMBLY
PRODUCT NUMBER	D200014(FLA200)/FLA3001
FRUID NAME	FAN
FAMID CODE	486
DESCRIPTION	FAN CRU, HIGH OUTPUT,DM

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
348-0044349	1	126651	00	00	NONE	I.R.OF FAN MODULE ASSEMBLY. ORDERABLE CRU ASSEMBLY 348- 0042221.

FRU NAME	CHASSIS W/MIDPLANE,D200
PRODUCT NUMBER	D200014(FLA200)
FRUID NAME	CHASSIS W/MIDPLANE
FAMID CODE	486
DESCRIPTION	SPARE-2600 CHASSIS W/MIDPLANE

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
2600-0855	1	126735	00	00	NONE	<i>I.R. OF CHASSIS WITH MIDPLANE FOR D200 014. ORDERABLE CRU ASSEMBLY 348-0047600.</i>

FRU NAME	POWER SUPPLY,400W
PRODUCT NUMBER	D200014(FLA200)/FLA3001
FRUID NAME	POWER SUPPLY,400W
FAMID CODE	486
DESCRIPTION	400W POWER SUPPLY,DM

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
*348-0044802	1	126735	00	00	NONE	I.R. OF 400W POWER SUPPLY,DM. ORDERABLE CRU ASSEMBLY 348- 0047167.
*348-0047897	1	126762	00	00	NONE	DESIGN CHANGE ON THE 400W ASTEC POWER SUPPLY TO IMPROVE VOLTAGE SUPPRESSION. ORDERABLE CRU ASSEMBLY 348-0047167.
*348-0048054	1	126858	00	00	NONE	LSI RELEASED A NEW 400W POWER SUPPLY, DM AND UPDATED CRU ASSY
348-0049311	1	126879	00	00	NONE	ADDED CCC LABEL PER CHINA REQUIREMENTS. UPDATE ORDERABLE CRU ASSEMBLY 348-0047167.

FRU NAME FC-FC ESM I/F CRU WO/ALARM,2G
 PRODUCT NUMBER D200014(FLA200)
 FRUID NAME FC-FC ESM I/F CRU WO/ALARM,2G
 FAMID CODE 486
 DESCRIPTION FC-FC ESM I/F CRU WO/ALARM,2G

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
*348-0047193	1	126735	00	00	NONE	I.R. OF FC-FC ESM I/F CRU WITHOUT ALARM, 2G
*348-0047892	1	126743	00	00	NONE	I.R. OF FRS LEVEL OF ESM CRU WITHOUT ALARM, 2G
348-0048321	1	126832	00	00	NONE	RELEASED NEW ESM CODE LEVEL 9321. ALL CODE WAS REPLACED BEFORE GA. ORDERABLE CRU ASSEMBLY 348-0048336. SPARE STATUS
348-0049495	2	126920	00	00	NONE	RELEASE NEW ESM CODE LEVEL 9324. THE 9321 AND 9324 ARE NOT INTERCHANGEABLE. ORDERABLE CRU ASSEMBLY 348-0049497. SPARE STATUS
348-0050233	3	126989	00	00	NONE	RELEASE NEW ESM CODE LEVEL 9325. THE 9321, 9324 AND 9325 ARE NOT INTERCHANGEABLE. ORDERABLE CRU ASSEMBLY 348-0050246. SPARE STATUS
14506-00	4	131038	00	00	NONE	RELEASE NEW ESM CODE LEVEL 9326. THE 9321, 9324, 9325 AND 9326 ARE NOT INTERCHANGEABLE. ORDERABLE CRU ASSEMBLY 14566-00. SPARE STATUS
*14506-01	5	131125	00	00	NONE	RELEASE NEW ESM CODE LEVEL 9327. THE 9321, 9324, 9325, 9326 AND 9327 ARE NOT INTERCHANGEABLE. ORDERABLE CRU ASSEMBLY 14566-01.
14506-02	6	131257	00	00	NONE	RELEASE NEW ESM CODE LEVEL 9329, WITHOUT ALARM. ORDERABLE CRU ASSEMBLY 14566-02.
	6	131328	00	00	NONE	SPARE STATUS
14506-03	7	131328	00	00	NONE	RELEASE NEW ESM CODE LEVEL 9330, WITHOUT ALARM. ORDERABLE CRU ASSEMBLY 14566-03

FRU NAME FC-FC ESM I/F CRU W/ALARM,2G
 PRODUCT NUMBER D200014(FLA200)
 FRUID NAME FC-FC ESM I/F CRU W/ALARM,2G
 FAMID CODE 486
 DESCRIPTION FC-FC ESM I/F CRU W/ALARM,2G

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
*348-0047194	1	126735	00	00	NONE	I.R. OF FC-FC ESM I/F CRU WITH ALARM, 2G
*348-0047891	1	126743	00	00	NONE	I.R. OF FRS LEVEL OF ESM CRU WITH ALARM, 2G
348-0048322	1	126832	00	00	NONE	RELEASED NEW ESM CODE LEVEL 9321. ALL CODE WAS REPLACED BEFORE GA. ORDERABLE CRU ASSEMBLY 348-0048337. SPARE STATUS
348-0049494	2	126920	00	00	NONE	RELEASE NEW ESM CODE LEVEL 9324. THE 9321 AND 9324 ARE NOT INTERCHANGEABLE. ORDERABLE CRU ASSEMBLY 348-0049496. SPARE STATUS
348-0050234	3	126989	00	00	NONE	RELEASE NEW ESM CODE LEVEL 9325. THE 9321, 9324 AND 9325 ARE NOT INTERCHANGEABLE. ORDERABLE CRU ASSEMBLY 348-0050247. SPARE STATUS
14505-00	4	131038	00	00	NONE	RELEASE NEW ESM CODE LEVEL 9326. THE 9321, 9324, 9325 AND 9326 ARE NOT INTERCHANGEABLE. ORDERABLE CRU ASSEMBLY 14565-00. SPARE STATUS
*14505-01	5	131125	00	00	NONE	RELEASE NEW ESM CODE LEVEL 9327. THE 9321, 9324, 9325, 9326 AND 9327 ARE NOT INTERCHANGEABLE. ORDERABLE CRU ASSEMBLY 14565-01.
14505-02	5	131257	00	00	NONE	RELEASE NEW ESM CODE LEVEL 9329, WITH ALARM. ORDERABLE CRU ASSEMBLY 14565-02.
	5	131328	00	00	NONE	SPARE STATUS
14505-03	6	131328	00	00	NONE	RELEASE NEW ESM CODE LEVEL 9330, WITH ALARM. ORDERABLE CRU ASSEMBLY 14565-03.

FRU NAME 146GB 10K FC DRIVE 1.0"
 PRODUCT NUMBER D200014(FLA200)/FLA3001
 FRUID NAME 146GB 10K FC DRIVE 1.0"
 FAMID CODE 486
 DESCRIPTION 146GB 10K FC DRIVE 1.0"

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
*348-0047545	1	126761	00	00	NONE	I.R. OF 146GB 10K 2GB DRIVE MODULE ASSEMBLY, 14 SLOT. CODE LEVEL MS04/B907.ORDERABLE CRU ASSEMBLY 348-0047544.
*348-0048814	1	126814	00	00	NONE	UPDATE DRIVE CODE TO MS05/B907. ADDED DACSTORE LABEL. ORDERABLE CRU ASSEMBLY 348-0048815.
*348-0049249	1	126879	00	00	NONE	UPDATED DRIVE CODE TO MS06/B907. ORDERABLE CRU ASSEMBLY 348-0050130.
*348-0049249	1	126886	00	00	NONE	INCORPORATING THE DRIVE SPINDLE AND GREASE FIX WITH THE CODE UPDATE
16140-00	1	131186	00	00	NONE	UPDATED DRIVE CODE TO MS11/B907. SPARE STATUS. ORDERABLE CRU ASSEMBLY 348-0050130.
*16058-00	1	131062	00	00	NONE	I.R. OF 146GB 10K HITACHI DRIVE MODULE. MUST HAVE SANtricity 8.2 OR HIGHER. ORDERABLE CRU ASSEMBLY 16059-00. (MS03 CODE LEVEL)
16058-01	1	131232	00	00	NONE	UPDATED CODE TO MS04 OF THE 146GB 10K HITACHI DRIVE MODULE. MUST HAVE SANtricity 8.2 OR HIGHER. ORDERABLE CRU ASSEMBLY 16059-00.
16058-01	1	131228	00	00	NONE	SPARE STATUS
19352-00	1	131228	00	00	NONE	I.R. OF 146GB 10K RoHS COMPLIANT DRIVES. CODE LEVEL MS04 ORDERABLE CRU ASSEMBLY 19436-00.

FRU NAME 73GB 15K FC DRIVE 1.0"
 PRODUCT NUMBER D200014(FLA200)/FLA3001
 FRUID NAME 73GB 15K FC DRIVE 1.0"
 FAMID CODE 486
 DESCRIPTION 73GB 15K FC DRIVE 1.0"

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
*348-0047549	1	126791	00	00	NONE	I.R.OF 73GB 15-3K DRIVE MODULE, 2GB, CODE LEVEL MS03/B849,14 SLOT. ORDERABLE CRU ASSEMBLY 348- 0047548.
*348-0048749	1	126814	00	00	NONE	GA LEVEL, 73GB 15-3K DRIVE MODULE, CODE LEVEL MS03/B849. ADDED DACSTORE LABEL. ORDERABLE CRU ASSEMBLY 348-0048821.
*348-0049268	1	126879	00	00	NONE	UPDATED DRIVE CODE TO MS04/B849. ORDERABLE CRU ASSEMBLY 348- 0048821.
16184-00	1	131186	00	00	NONE	UPDATED DRIVE CODE TO MS07/B849. SPARE STATUS. ORDERABLE CRU ASSEMBLY 348-0048821.
*16013-00	1	131062	00	00	NONE	I.R. OF 73GB 15-4K DRIVE MODULE. MUST HAVE SANtricity 8.2 OR HIGHER. ORDERABLE CRU ASSEMBLY 16014-00. (MS05 CODE LEVEL)
16013-01	1	131232	00	00	NONE	UPDATE DRIVE CODE TO MS09 ON THE 73GB 15-4K DRIVE MODULE. MUST HAVE SANtricity 8.2 OR HIGHER. SPARE STATUS. INTERCHANGEABLE WITH 19433-00. ORDERABLE ASSEMBLY 16014- 00.
19432-00	1	131223	00	00	NONE	I.R. OF 73GB 15-4 RoHS COMPLIANT DRIVE MODULE WITH MS09/CB27 CODE. ORDERABLE CRU ASSY 19433-00.

FRU NAME 2GB FC-SW SBOD ESM WO/ALARM
 PRODUCT NUMBER FLA3001
 FRUID NAME 2GB FC-SW SBOD ESM WO/ALARM
 FAMID CODE 486
 DESCRIPTION 2GB FC-SW SBOD ESM WO/ALARM

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
348-0050207	1	131021	00	00	NONE	I.R OF 2GB FC-SW SBOD ESM WO/ALARM WITH CODE LEVEL 96.19. ORDERABLE CRU ASSEMBLY 348-0050227. SPARE STATUS
348-0050427	2	131041	00	00	NONE	I.R OF 2Gb FC-SW SBOD ESM WO/ALARM WITH CODE LEVEL 96.27. ORDERABLE CRU ASSEMBLY 14432-00. SPARE STATUS
16748-00	3	131079	00	00	NONE	<i>I.R OF 2Gb FC-SW SBOD ESM WO/ALARM WITH CODE LEVEL 96.29. ORDERABLE CRU ASSEMBLY 16749-00. SPARE STAUS</i>
19115-00	4	131186	00	00	NONE	I.R OF 2Gb FC-SW SBOD ESM WO/ALARM WITH CODE LEVEL 96.31. ORDERABLE CRU ASSEMBLY 19116-00.
	4	131328	00	00	NONE	SPARE STATUS
*19115-01	5	131328	00	00	NONE	I.R OF 2Gb FC-SW SBOD ESM WO/ALARM WITH CODE LEVEL 96.39. ORDERABLE CRU ASSEMBLY 19116-01.
24484-00	5	131371	00	00	NONE	I.R OF 2Gb FC-SW SBOD ESM WO/ALARM WITH CODE LEVEL 96.39. ORDERABLE CRU ASSEMBLY 24485-00.
24484-00		131377	00	00	NONE	SPARE STATUS
26750-00	6	131377	00	00	NONE	I.R OF 2Gb FC-SW SBOD ESM WO/ALARM WITH CODE LEVEL 96.43. ORDERABLE CRU ASSEMBLY 26751-00.

FRU NAME 2GB FC-SW SBOD ESM W /ALARM
 PRODUCT NUMBER FLA3001
 FRUID NAME 2GB FC-SW SBOD ESM W /ALARM
 FAMID CODE 486
 DESCRIPTION 2GB FC-SW SBOD ESM W /ALARM

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
348-0050206	1	131021	00	00	NONE	I.R OF 2GB FC-SW SBOD ESM W/ALARM WITH CODE LEVEL 96.19. ORDERABLE CRU ASSEMBLY 348-0050228. SPARE STATUS
348-0050428	2	131041	00	00	NONE	I.R OF 2GB FC-SW SBOD ESM W/ALARM WITH CODE LEVEL 96.27. ORDERABLE CRU ASSEMBLY 14433-00. SPARE STATUS
16745-00	3	131079	00	00	NONE	I.R OF 2GB FC-SW SBOD ESM W/ALARM WITH CODE LEVEL 96.29. ORDERABLE CRU ASSEMBLY 16747-00. SPARE STATUS
19117-00	4	131186	00	00	NONE	I.R OF 2Gb FC-SW SBOD ESM W/ALARM WITH CODE LEVEL 96.31. ORDERABLE CRU ASSEMBLY 19118-00.
	4	131328	00	00	NONE	SPARE STATUS
*19117-01	5	131186	00	00	NONE	I.R OF 2Gb FC-SW SBOD ESM W/ALARM WITH CODE LEVEL 96.39. ORDERABLE CRU ASSEMBLY 19118-01.
24482-00	5	131371	00	00	NONE	I.R OF 2Gb FC-SW SBOD ESM W/ALARM WITH CODE LEVEL 96.39. ORDERABLE CRU ASSEMBLY 24483-00.
24482-00	5	131377	00	00	NONE	SPARE STATUS
26752-00	6	131377	00	00	NONE	I.R OF 2Gb FC-SW SBOD ESM W/ALARM WITH CODE LEVEL 96.43. ORDERABLE CRU ASSEMBLY 26753-00.

FRU NAME	CHASSIS W/MIDPLANE,FLA300
PRODUCT NUMBER	FLA3001
FRUID NAME	CHASSIS W/MIDPLANE
FAMID CODE	486
DESCRIPTION	SPARE-2610 CHASSIS W/MIDPLANE

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
2610-0855	1	131039	00	00	NONE	<i>I.R. OF CHASSIS WITH MIDPLANE FOR FLA3001. ORDERABLE CRU ASSEMBLY 14667-00.</i>

FRU NAME	300GB 10K FC DRIVE 1.0"
PRODUCT NUMBER	D200014(FLA200)/FLA3001
FRUID NAME	300GB 10K FC DRIVE 1.0"
FAMID CODE	486
DESCRIPTION	300GB 10K FC DRIVE 1.0"

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
*16061-00	1	131062	00	00	NONE	I.R. OF 300GB 10K FC DRIVE MODULE. MUST HAVE SANtricity 8.2 OR HIGHER. ORDERABLE CRU ASSEMBLY 16062-00. (MS03 CODE LEVEL)
16061-01	1	131232	00	00	NONE	UPDATE TO CODE LEVEL MS04 ON 300GB 10K HITACHI DRIVE MODULE. MUST HAVE SANtricity 8.2 OR HIGHER. ORDERABLE CRU ASSEMBLY 16062-00.
16061-01	1	131228	00	00	NONE	SPARE STATUS
19440-00	1	131228	00	00	NONE	I.R. OF 300GB 10K RoHS COMPLIANT DRIVES. CODE LEVEL MS04 ORDERABLE CRU ASSEMBLY 19441-00.

FRU NAME	146GB 15K FC DRIVE 1.0"
PRODUCT NUMBER	D200014(FLA200)/FLA3001
FRUID NAME	146GB 15K FC DRIVE 1.0"
FAMID CODE	486
DESCRIPTION	146GB 15K FC DRIVE 1.0"

PART NUMBER	COMP NO	EC NO	SOFT REF	HEX FEAT	FIELD BILL	DESCRIPTION OF EC
*16016-00	1	131062	00	00	NONE	I.R. OF 146GB 15K FC DRIVE MODULE. MUST HAVE SANtricity 8.2 OR HIGHER. ORDERABLE CRU ASSEMBLY 16017-00. (MS05 CODE LEVEL)
16016-01	1	131232	00	00	NONE	UPDATE CODE LEVEL TO MS09 ON THE 146GB 15K FC DRIVE MODULE. MUST HAVE SANtricity 8.2 OR HIGHER. ORDERABLE CRU ASSEMBLY 16017-00.
16016-01	1	131228	00	00	NONE	SPARE STATUS
20228-00	1	131228	00	00	NONE	I.R. OF 146GB 15K RoHS COMPLIANT DRIVES. CODE LEVEL MS09 ORDERABLE CRU ASSEMBLY 19428-00.