MODIFICATION BULLETIN NO. 1 PAGE 1 OF 4

ISSUED ON: November 30, '95

Model	Fiery XJ Series (XJ170R)	Volt/Hz	Date of Modification	Serial Number
Modified Article	Parts Catalog			
Reason for Modification	Parts Catalog Correction			

Please correct your parts catalog as follows.

1. The following parts are newly registered as service parts.

New P/N	Description	O'the blood	Parts Catalog		
	Description	Q'ty Used	Index No.	Page	
A724 5061	Power Switch	1	21	3	
A724 5062	XJ Chassis Cover	1	23	3	
A724 5063	Top/Base Cover	1	24	3	
A724 5064	XJ Stand	1	25	3	
A724 5065	Front Bezel	1	26	3	
A724 5066	XJ 170 Jewel	1	28	3	
A724 5067	Fiery Jewel	1	27	3	
A724 5076	PAPST Multifan 4312M	1	22	3	
A724 5083	Media Pack - English	1	29	3	
A724 5089	User Manual - English	1	30	3	
A724 5102	User Manual - French	1	30	3	
A724 5108	User Manual - German	1	30	3	
A724 5090	Networking Guide - English	1	31	3	
A724 5103	Networking Guide - French	1	31	3	

ISSUED ON: November 30, '95

New P/N	Description		Parts Catalog		
	Description	Q'ty Used	Index No.	Page	
A724 5109	Networking Guide - German	1	31	3	
A724 5091	Color Printing Guide - English	1	32	3	
A724 5104	Color Printing Guide - French	1	32	3	
A724 5110	Color Printing Guide - German	1	32	3	
A724 5143	Mother Board Fuse (2pcs/set)	1	33	3	
A724 5081	Disk Pack User S/W & Adobe Driver (Mac/Win)	1	34	3	
A724 5099	Disk Pack User S/W & Adobe Driver (Mac/Win) - French	1	34	3	
A724 5105	Disk Pack User S/W & Adobe Driver (Mac/Win) - German	1	34	3	

2. Please correct the description of the following parts.

Incorrect			Correct			
P/N	P/N Description Ir		P/N Description		Index No.	
A583 6010	A583 6010 Power Supply Cord - UK		A583 6010	Power Supply Cord - International	12	
A583 6011	Power Supply Cord - International	12	A583 6011	Power Supply Cord - UK	12	

3. The following parts have become RMA parts.

Incorrect			Correct			
P/N	Description	Index No.	P/N	Description	Index No.	
A724 5093	1GB SCSI HDD W/O S/W	6	A724 5093	1GB SCSI HDD W/O S/W	#6	
A724 5094	2GB SCSI HDD W/O S/W	6	A724 5094	2GB SCSI HDD W/O S/W	#6	
A724 5078	Video Interface Harness	14	A724 5078	Video Interface Harness	#14	

M. Iwasa, Manager Technical Support Department

ISSUED ON: November 30, '95

MOdel Name	V/Hz	Destination	Code	Serial Number
Fiery XJ170R	115V/60Hz	USA	A724-05	В
Fiery XJ170R	230V/50Hz	Europe, etc.	A724-06	В
Fiery XJ300R	115V/60Hz	USA	A724-08	В
Fiery XJ300R	230V/50Hz	Europe, etc.	A724-09	В
XJR1 Conversion Kit	115V/230V	USA/Europe,etc.	A724-12	_

MODIFICATION BULLETIN NO. 2 PAGE 1 OF 2

ISSUED ON: November 30, '95

Model	Fiery XJ Sereis (XJ170R)	Volt/Hz	Date of Modification	Serial Number
Modified Article	Motherboard			
Reason for				
Modification	To accomodate a new feature in the future			

To accomodate a new feature expected with the future system software release, the motherboard has been changed.

	Old P/N	New P/N	Description		Inter-	Parts Catalog	
				Q'ty Used	change- ability	Index No.	Page
	A724 5068	A724 5142	Motherboard W/O SIMMS	1→ 1	0/0	1	3

ISSUED ON: November 30, '95

MOdel Name	V/Hz	Destination	Code	Serial Number
Fiery XJ170R	115V/60Hz	USA	A724-05	B07241
Fiery XJ170R	230V/50Hz	Europe, etc.	A724-06	B07241
Fiery XJ300R	115V/60Hz	USA	A724-08	B
Fiery XJ300R	230V/50Hz	Europe, etc.	A724-09	В
XJR1 Conversion Kit	115V/230V	USA/Europe,etc.	A724-12	-

MODIFICATION BULLETIN NO. 3

PAGE 1 OF 2

Model	del Fiery XJ Series		Volt/Hz	Date of Modification	Serial Number	
lodified Articl	e					
Reason for Modification	Systen	n software upgrade				
		e system software from version 1.03 to version 1.2, the follo		ers have been Parts Cata		
Old Parts No.	New Parts No.	Description	Q'ty Used Old→New	No.	Page	
A7245092	A7245150	XJ-R/R1 User Software CD ROM V1.2	$1 \rightarrow 1$	17	3	
A7245081	A7245158	Disk Pack User Software and Adobe Drive (Mac / Win)	$1 \rightarrow 1$	34	3	
A7245111	A7245159	XJ User Software Disk Pack (Mac / Win)	$1 \rightarrow 1$	15	3	
A7245084	A7245147	Operating Instructions - English	$1 \rightarrow 1$	18	3	
A7245099	A7245161	Disc Pack User Software and Adobe Driver (Mac / Win) - French	$1 \rightarrow 1$	34	3	
A7245100	A7245163	XJ User Software Disk Pack (Mac / Win) - French	$1 \rightarrow 1$	15	3	
A7245105	A7245164	Disk Pack User Software and Adobe Driver (Mac / Win) - German	$1 \rightarrow 1$	34	3	
A7245106	A7245166	XJ User Software Disk Pack (Mac / Win) - German	$1 \rightarrow 1$	15	3	

Model Name	V/Hz	Destination	Code	Serial Number
Fiery XJ170R	115V/60Hz	USA	A724-05	B11212
Fiery XJ170R	230V/50Hz	Europe, etc.	A724-06	B11212
Fiery XJ300R	115V/60Hz	USA	A724-08	From First production
Fiery XJ300R	230V/50Hz	Europe, etc.	A724-09	From First production
- XJR1 Conversion Kit	115∀/230∀	USA/Europe,etc.	A724-12	

MODIFICATION BULLETIN NO. 4

PAGE 1 OF 2

Model	Fiery XJ	Series			Volt/Hz	Date of Modification	Serial Number
Modified Article							
Reason for Modification	Parts Catalog Correction						
Incorrect Parts No.	Correct Parts No.	Description	Q'ty Used Old→New	cha	nter- F ange- bility No.	Parts Catalog . Page	
A7245074	A7245160	CD ROM Drive - External	$1 \rightarrow 1$	(D/O 10	3	
					M. Iwasa, Mana	ager	

Model Name	V/Hz	Destination	Code	Serial Number
Fiery XJ170R	115V/60Hz	USA	A724-05	
Fiery XJ170R	230V/50Hz	Europe, etc.	A724-06	
Fiery XJ300R	115V/60Hz	USA	A724-08	
Fiery XJ300R	230V/50Hz	Europe, etc.	A724-09	
XJR1 Conversion Kit	115V/230V	USA/Europe,etc.	A724-12	

MODIFICATION BULLETIN NO. 5

PAGE 1 OF 2

Model	Fiery XJ Series	Volt/Hz	Date of Modification	Serial Number	
Modified Article	SCSI Terminator				
Reason for Modification	To prevent data transmission error				
•	possibility of data transmission errors, a SCSI term se install it on the SCSI port when no device is cor		added as an		
New Parts No.	Description	Par	Parts Catalog		
New Faits NO.	Description	No.	Page		
A7245157	SCSI Terminator	$0 \rightarrow 1$	35	3	

Model Name	V/Hz	Destination	Code	Serial Number
Fiery XJ170R	115V/60Hz	USA	A724-05	B11212
Fiery XJ170R	230V/50Hz	Europe, etc.	A724-06	B11212
Fiery XJ300R	115V/60Hz	USA	A724-08	From First production
Fiery XJ300R	230V/50Hz	Europe, etc.	A724-09	From First production
-XJR1 Conversion Kit	115V/230V	USA/Europe,etc.	A724-12	

MODIFICATION BULLETIN NO. 6 PAGE 1 OF 2

ISSUED ON: May 15, '96

Model	Fiery XJ	Series		Volt/Hz	Date of Modification	Serial Numbe				
Modified Article	Hard Dis	k Drive								
Reason for Modification	Vendor c	endor change								
ue to a vendor ch ard disk drive is 8		part number of the hard disk drive ha	as been chang		pacity of th					
Old P/N	New P/N	Description	Q'ty Used	Q'ty Used Change- ability		Parts Catalog	je			
A7245097-		540MB SCSI HDD W/O S/W: 10007307	$1 \rightarrow 0$		6	i 1				
	A7245171	850MB SCSI HDD W/O S/W: 10007531	$0 \rightarrow 1$	O/O	6	5 1				
					~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Inoue				
					T. Inoue,	General Mana Information De				

**ISSUED ON:** May 15, '96

Model Name	V/Hz	Destination	Code	Serial Number
Fiery XJ170R	115V/60Hz	USA	A724-05	B16471
Fiery XJ170R	230V/50Hz	Europe, etc.	A724-06	B16471
Fiery XJ300R	115V/60Hz	USA	A724-08	B16705
Fiery XJ300R	230V/50Hz	Europe, etc.	A724-09	B16705
XJR1 Conversion Kit	115V/230V	USA/Europe,etc.	A724-12	

# <u>RICOH</u>

### Modification Bulletin

**PAGE: 1/1** 

Model: Fiery XJ Series(XJ80e only) Date			e: 31-Mar-97		No: 7
Modified Article: Parts Catalog			Prepared by: N.Kaiya		
From: QAC 1st Field Information Dept.			Checked b	эу: Т. Ir	noue T. Inove
Reason for	Parts catalog correction	U Vendor ch	ange [	To m	neet standards
Modification:	To facilitate assembly	🗌 To improv	e reliability	(	)
	Part standardization				

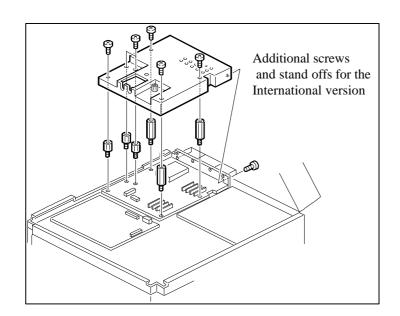
Old part	New part	Description	Qty	Int	Destination	Page	Index
number	number						
A7245356	A7245398	Screws and Standoffs:10007781	1-1		-43	3	4
A7245356	A7245399	Screws and Standoffs:10007782	1-1		-44	3	4
A7245364		Disk Pack - English	1-		-43,-44	3	9
	A7245376	Mac Disk Pack English:10011587	-1		-43,-44	3	9
	A7245377	Windows Disk Pack	-1		-43,-44	3	9
		English:10011588					

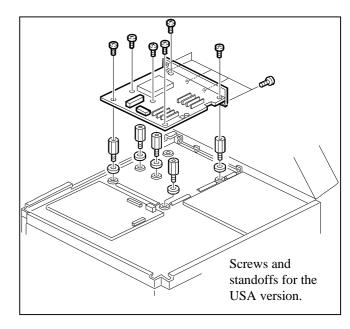
Please make the following correction in your parts catalog.

The screws and standoffs are different between the USA version model (-43) and the International version model (-44). This is because the International version requires installation of the EXU Shield Cover.

For the Disk Pack, part numbers have been separately assigned for the Mac Disk Pack and the Windows Disk Pack.

Also, please correct the index numbers in the illustration in your parts catalog. Please exchange index no.8 and index no.9.





# RICOH

### Modification Bulletin

**PAGE: 1/1** 

Model: Fiery XJ Series (XJ80e only) Date			e: 31-May-97	No: 8	
Modified Article: Media pack, etc.			Prepared by: N.Kaiya		
From: QAC 1st Field	d Information Dept.				
Reason for	Parts catalog correction	U Vend	or ch	ange 🗌 To	meet standards
Modification:	To facilitate assembly	🗌 To in	nprov	e reliability (	)
	Part standardization	🛛 Othe	r		

The system software of the Fiery XJ80e has been upgraded to version 1.11. The major changes for the new version are as follows.

- 1. Some minor bugs are fixed.
- 2. Image compression has been fine-tuned to improve the gradation of the image data.
- 3. CD-ROM R3.1 Color Files is added for the USA version model.

Old Part Number	New Part Number	Description	Q'ty	Int.	Destination	Page	Index
A7245352	A7245413	Media Pack English	1-1	X/O	-44,-54,-55	3	7
A7245363	A7245402	Doc Pack English	1-1	X/O	-44,-54,-55	3	8
A7245376	A7245414	Mac Disk Pack English	1-1	X/O	-44,-54,-55	3	9
A7245377	A7245415	Windows Disk Pack English	1-1	X/O	-44,-54,-55	3	9
A7249600	A7249603	Fiery XJ80e System CD	1-1	X/O	-44,-54,-55	3	10
A7249850	A7249860	XJ80e Service Manual - E	1-1	X/O	-44,-54,-55	3	13
	A7245404	CD-ROM R3.1 Color Files	0-1		-54	3	14

Model Name	V/Hz	Destination	Code	Serial Number
Fiery XJ170	115V/60Hz	USA	A724-05	
Fiery XJ170	230V/50Hz	Europe, etc.	A724-06	
Fiery XJ300	115V/60Hz	USA	A724-08	
Fiery XJ300	230V/50Hz	Europe, etc.	A724-09	
Fiery XJ170plus	115V/60Hz	USA	A724-15	
Fiery XJ170plus	230V/50Hz	Europe, etc.	A724-16	
Fiery XJ300plus	115V/60Hz	USA	A724-17	
Fiery XJ300plus	230V/50Hz	Europe, etc.	A724-18	
Fiery XJ80e 32MB	230V/50Hz	Europe, etc.	A724-44	E04997
Fiery XJ80e 64MB	115V/60Hz	USA	A724-54	E04570
Fiery XJ80e 64MB	230V/50Hz	Europe, etc.	A724-55	E04997

# RICOH

### Modification Bulletin

**PAGE: 1/1** 

Model: Fiery XJ Series (XJ300 plus only) Date			e: 15-Aug-97	No: 9	
Modified Article: Motherboard			Prepared by: N.F	Kaiya	
From: QAC 1st Field Information Dept.					
Reason for	Parts catalog correction	U Venc	lor ch	ange 🛛 🗌 To n	neet standards
Modification:			nprove	e reliability (	)
Part standardization Other					

The motherboard has been changed on the Fiery XJ300 plus. On the new motherboard, the CPU has been changed from R4700 to R5000. The system software has been changed from v3.0 to v3.011 to enable the operation of the new CPU. The interchangeability of the motherboard is x/x. The old motherboard is still available as a service part.

Old Part Number	New Part Number	Description	Q'ty	Int.	Page	Index
A7245180	A7245422	Motherboard w/o SIMMs	1-1	x/x	3	1
A7249510		XJ-R/R2 System Software CD ROM V3.0	1-	x/	3	27
	A7249520	XJ-R/R2 System Software CD ROM V3.011	-1	/o	3	27

Model Name	V/Hz	Destination	Code	Serial Number
Fiery XJ170	115V/60Hz	USA	A724-05	
Fiery XJ170	230V/50Hz	Europe, etc.	A724-06	
Fiery XJ300	115V/60Hz	USA	A724-08	
Fiery XJ300	230V/50Hz	Europe, etc.	A724-09	
Fiery XJ170plus	115V/60Hz	USA	A724-15	
Fiery XJ170plus	230V/50Hz	Europe, etc.	A724-16	
Fiery XJ300plus	115V/60Hz	USA	A724-17	B57034
Fiery XJ300plus	230V/50Hz	Europe, etc.	A724-18	B57034
Fiery XJ80e 32MB	230V/50Hz	Europe, etc.	A724-44	
Fiery XJ80e 64MB	115V/60Hz	USA	A724-54	
Fiery XJ80e 64MB	230V/50Hz	Europe, etc.	A724-55	

### Modification Bulletin

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			Date	e: 15-Nov-97		No: 10
Modified Article: Motherboard			Prepared by: N.Kaiya			
From: QAC Field Inf	ormation Dept.					
Reason for	Parts catalog correction	🗌 Venc	lor ch	ange [	To m	neet standards
Modification:		To improve reliability ( )			)	
	Part standardization	🛛 Othe	r			

The boot ROM on the XJe Controller Board has been updated to v.1.2 to enable reformatting of the corrupted HDD. Also, the Controller board and the Face Plate have been supplied separately.

Old Part Number	New Part Number	Description	Q'ty	Int.	Page	Index
A7245353	A7245407	XJ80e Controller Board	1-1	x/o	3	1
	A7245408	Face Plate	0-1		3	15

Model Name	V/Hz	Destination	Code	Serial Number
Fiery XJ170	115V/60Hz	USA	A724-05	
Fiery XJ170	230V/50Hz	Europe, etc.	A724-06	
Fiery XJ300	115V/60Hz	USA	A724-08	
Fiery XJ300	230V/50Hz	Europe, etc.	A724-09	
Fiery XJ170plus	115V/60Hz	USA	A724-15	
Fiery XJ170plus	230V/50Hz	Europe, etc.	A724-16	
Fiery XJ300plus	115V/60Hz	USA	A724-17	
Fiery XJ300plus	230V/50Hz	Europe, etc.	A724-18	
Fiery XJ80e 32MB	230V/50Hz	Europe, etc.	A724-44	E04997
Fiery XJ80e 64MB	115V/60Hz	USA	A724-54	E04570
Fiery XJ80e 64MB	230V/50Hz	Europe, etc.	A724-55	E04997

### Modification Bulletin

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Model: Fiery XJ Ser	,			e: 31-Dec-97	No: 11	
Modified Article: Mother Board				Prepared by: N.Kaiya		
From: QAC Field Information Dept.				1		
Reason for	Parts catalog correction	U Vendor	r cha	ange 🗌 To r	meet standards	
Modification:		rove	ə reliability (	)		
	Part standardization	Other				

Old part	New part	Description	Destination	Qty	Int	Page	Index
number	number						
A7245180	A7245424	Motherboard w/o SIMMs	A724-15,-16,-62,-63,-	1→1	o/o	3	1
			64,-65				

NOTE: The motherboard with part number A7245424 has an R4700 CPU. The motherboard with part number A7245422 has an R5000 CPU.

### Modification Bulletin

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Model: Fiery XJ Series (XJ80e only) Date			e: 15-Dec-97	No: 12	
Modified Article: Media Pack : English			Prepared by: N.Kaiya		
From: QAC Field Inf	ormation Dept.				
Reason for	Parts catalog correction	U Vend	lor ch	ange 🗌 To r	neet standards
Modification:		To improve reliability ( )			
	Part standardization	🛛 Othe	r		

The XJ 80e Media Pack (English) has been modified to include the v1.11 User CD and the Windows NT v4.0 PPD Update Floppy Disk. The Windows NT v4.0 PPD Update Floppy Disk contains modified Windows NT v4.0 PPDs for French, Italian, and Spanish.

Old part number	New part number	Description	Destination	Qty	Int	Page	Index
A7245413	A7245426	XJ80e Media Pack:English	A724-43,-44,-54,-55	1→1	x/o	3	7

Model Name	V/Hz	Destination	Code	Serial Number
Fiery XJ170	115V/60Hz	USA	A724-05	
Fiery XJ170	230V/50Hz	Europe, etc.	A724-06	
Fiery XJ300	115V/60Hz	USA	A724-08	
Fiery XJ300	230V/50Hz	Europe, etc.	A724-09	
Fiery XJ170plus	115V/60Hz	USA	A724-15	
Fiery XJ170plus	230V/50Hz	Europe, etc.	A724-16	
Fiery XJ300plus	115V/60Hz	USA	A724-17	
Fiery XJ300plus	230V/50Hz	Europe, etc.	A724-18	
Fiery XJ80e 32MB	115V/60Hz	USA	A724-43	E09975
Fiery XJ80e 32MB	230V/50Hz	Europe, etc.	A724-44	E09975
Fiery XJ80e 64MB	115V/60Hz	USA	A724-54	E09975
Fiery XJ80e 64MB	230V/50Hz	Europe, etc.	A724-55	E09975

### Modification Bulletin

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			Date	e: 15-Dec-97	No: 13
Modified Article: Hard Disk Drive			Prepared by: N.Kaiya		
From: QAC Field Information Dept.					
Reason for	Parts catalog correction	🗌 Venc	lor cha	ange 🗌 To n	neet standards
Modification:			nprove	e reliability (	)
	Part standardization	🗌 Othe	r		

To standardize the Hard Disk Drive with the other XJ models, the HDD and its accessory kit are now separately supplied. The accessory kit contains two harnesses, four standoffs and four screws.

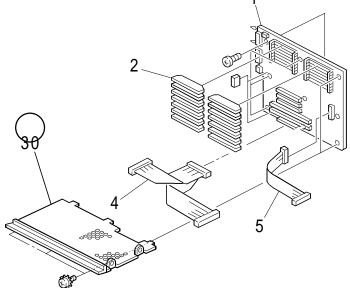
Old part	New part	Description	Destination	Qty	Int	Page	Index
number	number						
A7245350	A7245094	2.1G SCSI HDD w/o s/w	A724-43,-44,-54,-55	1→1	o/o	3	2
	A7245436	XJ80e HDD Accessory Kit	A724-43,-44,-54,-55	0→1		3	15

# Modification Bulletin

Model: Fiery XJ Series (XJ Plus V3.1 only) Date			Date	e: 15-Sep-9	8	No.: 14	
Modified Article: F	Prepared by: Y. Sasaki						
From: QAC Field Information Dept.							
Reason for	Parts catalog correction	U Vend	lor ch	ange 🗌 To meet standards			
Modification:			To improve reliability		(	)	
	Part standardization	Othe	r				

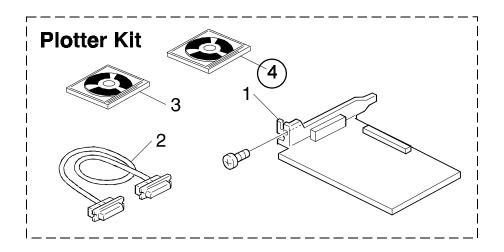
Please add the following part and the illustrations to your parts catalog (pages 2 and 3).

Old P/N	New P/N	Description	Q'ty	Parts Catalog		Notes
			Used	Page	Index No.	
	A7245295	Isolation Plate	1	3	30	-62, -63, -64, -65, -66, -67 only



Please add the following part and the illustrations to your parts catalog (page 8 and 9).

Old P/N	New P/N	Description	Q'ty	Parts (	Catalog	Notes
			Used	Page	Index No.	
	A7245347	CD-ROM Plotter Color Files	1	9	4	-70 only



Model: Fiery XJ Series (XJ Plus V3.1 only)

Date: 15-Sep-98

Please correct the following table in your parts catalog (page 3).

### Wrong

Memory Q'ty (Initial Shipment)

	XJ170	XJ250	XJ325
A7245072	4	4	4
A7245071	4	8	
A7245120			4
Total	48MB	80MB	144MB

Correct

Memory Q'ty (Initial Shipment)

	XJ170	XJ250	XJ325
A7245072	4		
A7245071	8		
A7245120		4	8
Total	80MB	128MB	256MB

## Modification Bulletin

Model: Fiery XJ Series Date					9	No.: MA724015		
Modified Article: HDD					Prepared by: N. Kaiya			
From: Technical Ser								
Modification:		🗌 To in	☐ Vendor change ☐ To improve reliability ⊠ Other		☐ To n (	neet standards )		

The HDD for the Fiery XJ Series (including Fiery BP100) has been changed to a 4.5GB HDD since the 2.1GB HDD is no longer available from the vendor. The interchangeability is O/O, however, it is necessary to exchange the EPROM when changing the old HDD to a new HDD.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A7245094	A7245450	4.5GB SCSI HDD W/O S/W:45005254	0/0	1	3	6	

### Modification Bulletin

Model: Fiery XJ Ser	e: 13-Mar-0	0	No.: MA724016			
Modified Article: 4	Prepared by: N. Kaiya					
From: Technical Ser	vices Dept., GTS Division					
		Uendo		ange e reliability	□ To n (	neet standards )
	Part standardization					

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A7245450	A7245461	4.5GB SCSI HDD W/O S/W 10007791	1-1	0/0	3	2	
	A7245463	BOOT ROM V1.2 45008864	1		3	16	

To facilitate servicing in the field, a HDD kit for the XJ80e has been registered. This kit contains the necessary components such as cables, screws, standoffs, and the V1.2 boot ROM which is necessary to support the 4.5GB HDD. The V1.2 Boot ROM has also been registered as a individual service part.

The HDD kit A7245450 remains available for other XJ series models.