## Modification Bulletin

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Model: Neptune-C2 Folder FD6500A Da				ate: 21-Sep	o-07	No.: MB889001
Modified Article:		Prepared by: F.Noguchi				
From: 2nd Tech. Support Sec. Service Support Dept.						
Reason for	☐ Parts catalog correction	☐ Vendor	cha	ange	Other	
Modification:	☐ To facilitate assembly	☐ To improve reliabilit		e reliability	□ To mee	et standards
	☐ Part standardization	☐ Product Safety		(	)	

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
B2865734		Power Supply Cord: Stopper: 120V	1 _ 1	X/O	31	33	
l	<b>B</b> 2865767	Power Supply Cord - 120V	1 - 1	7	31	3	
B2865496	B2865765	Power Supply Cord: 230V	1 - 1	X/O	31	33	

**Change:** The material of the harnesses, power supply cord was changed. **Reason:** To comply with the revised URL standards.

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Folder FD6500A	120/60	USA, Canada, S. America	B889-17	M3470800009
Folder FD6500A	220-240/50, 60	Europe, Asia, Oceania, etc	B889-27	M3470500001

# **M**odification **B**ulletin

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Model: Neptune-C2 Folder FD6500A Da			ate: 21-Sep-07		No.: MB889002	
Modified Article: Guide Plate Drive				Prepared by: F.Noguchi		
From: 2nd Tech. Support Sec. Service Support Dept.						
Reason for	☐ Parts catalog correction	☐ Vendor	cha	ange 🔲 (	Other	
Modification:	☐ To facilitate assembly	☐ To improve re		e reliability 🔲	To mee	et standards
	□ Part standardization	☐ Product Safety			(	)

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B8891269	B8891281	Guide Plate: Drive	1 - 1	0/0	27	18	

Change/ Reason: Due to part standardization with new model.

## Modification Bulletin

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Model: N-C2 Folder FD6500A Da				ate: 6-Nov-07		No.: MB889003	
Modified Article:	Prepared by: F.Noguchi						
From: 2nd Tech. Support Sec. Service Support Dept.							
Reason for	☐ Parts catalog correction	☐ Vendor	cha	ange	Other		
Modification:	☐ To facilitate assembly			e reliability	☐ To me	et standards	
	☐ Part standardization	☐ Product Safety		afety	(	)	

Old pa		ew part umber	Description	Q'ty	Int	Page	Index	Note
A18417	48 AA	060842	Tension Spring	1 - 1	X/O	7	16	

**Change:** The tension of the tension spring was increased from 1.4N to 4.2N. **Reason:** To further improve the function of the lock bar on the bridge unit (the lock

strength is increased).

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Folder FD6500A	120/60	USA, Canada, S. America	B889-17	M34711XXXXX
Folder FD6500A	220-240/50, 60	Europe, Asia, Oceania, etc	B889-27	M3471000001

Model: Neptune-C2 Folder FD6500A Da			ate: 14-Ded	c-07	No.: MB889004	
Modified Article:		Prepared by: F.Noguchi				
From: 2nd Tech. Support Sec. Service Support Dept.						
Reason for	☐ Parts catalog correction	☐ Vendor	cha	ange	Other	
Modification:	☐ To facilitate assembly			e reliability	☐ To me	et standards
ououor	☐ Part standardization	☐ Product Safety		(	)	

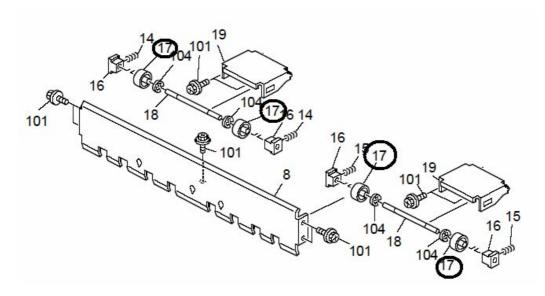
	Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
E	31254752	B8891356	Roller: Driven	4 - 4	X/O	15	17	*

**Change:** The edges of the roller were made smoother.

**Reason:** To further ensure that the edges do not cause black lines on the copy paper.

#### Note:

- Service Parts: This change was also applied to the old rollers (B1254752) before they were shipped out from SPC Japan.
- Machine production line: The new roller is installed in all machines, from the beginning of mass-production.
- The old roller is white, and the new roller is black.



MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Folder FD6500A	120/60	USA, Canada, S. America	B889-17	M34708xxxxx
Folder FD6500A	220-240/50, 60	Europe, Asia, Oceania, etc	B889-27	M3470700001

# Modification Bulletin

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Model: Neptune-C2 Folder FD6500A Da					o-08	No.: MB889005
Modified Article:	Prepared by: F.Noguchi					
From: 2nd Tech. Support Sec. Service Support Dept.						
Reason for	□ Parts catalog correction	☐ Vendor	cha	ange	Other	
Modification:	☐ To facilitate assembly	☐ To improve reliab		e reliability	☐ To me	et standards
	☐ Part standardization	☐ Product Safety		(	)	

	Part umber	Description	Q'ty	Page	Index	Note
Incorrect	B8891178	BRACKET: SENSOR: 1	1 1 1	7 11 27	36 6 28	
	B8891398	BRACKET: SENSOR: CONNECTING	1	7	36	
Correct	B8891178	BRACKET: SENSOR: 1	1 1	11 27	6 28	

Change/Reason: Parts catalog correction

#### Modification Bulletin

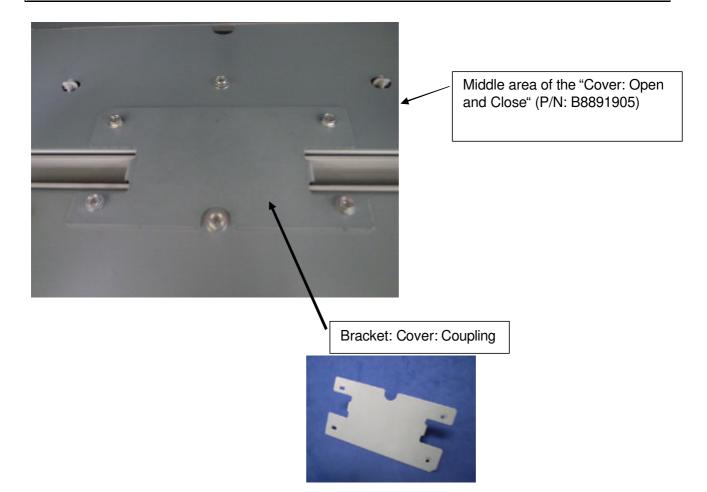
**PAGE: 1/1** 

Model: Neptune-C2 Folder FD6500A D			Da	ate: 27-Feb-	-08	No.: MB889006	
Modified Article:	Bracket: Cover: Coupling			Prepared	by: F.Nog	guchi	
From: 2nd Tech. Support Sec. Service Support Dept.							
Reason for Modification:	<ul><li>☐ Parts catalog correction</li><li>☐ To facilitate assembly</li></ul>	☐ Vendor☑ To impr			☐ Other ☐ To mee	et standards	
oaoao	☐ Part standardization	□ Product	Sa	afety	(	)	

New part	Description	Q'ty	Page	Index
number				
B8891399	BRACKET:COVER:COUPLING	0 - 3	5	25
04513006N	Tapping Screw – 3x6	n – n+12	5	101

**Change:** A bracket coupling was added to the middle of the "Cover: Open and Close". **Reason:** To ensure that the cover cap stays attached when the door is opened/closed with force.

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Folder FD6500A	120/60	USA, Canada, S. America	B889-17	M34712xxxxx
Folder FD6500A	220-240/50, 60	Europe, Asia, Oceania, etc	B889-27	M3471100001



# **M**odification **B**ulletin

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Model: Neptune-C2 Folder FD6500A Date					08	No.: MB889007
Modified Article:		Prepared	by: F.Nog	guchi		
From: 2nd Tech. S	upport Sec. Service Support	Dept.				
Reason for	☐ Parts catalog correction ☐ Vendor cha		ange	Other		
Modification:	☐ To facilitate assembly	☐ To improv		e reliability	☐ To me	et standards
☐ Part standardization ☐ Product Sa			afety	(	)	

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
B8891537	B8891550	Cover: Connecting: Upper	1 – 1	0/0	3	25	
B8891520	B8891519	Guide Plate: Connecting: Lower	1 – 1	0/0	7	1	
B8891525	B8891565	Bracket: Connecting: LEFT: Ass'y	1 – 1	0/0	7	26	
B8891530	B8891568	Bracket: Connecting: Right: Ass'y	1 – 1	0/0	7	27	
B8891538	B8891549	COVER: Connecting: Lower	1 – 1	0/0	7	28	
B8891149	B8891143	Bracket: Pressure: Transport: Lower	2 – 2	0/0	13	28	

**Change/ Reason:** Parts standardization with the new model.

# **M**odification **B**ulletin

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Model: Neptune-C2 Folder FD6500A Da			ate: 30-Jun-	80	No.: MB889008	
Modified Article:		Prepared by: F.Noguchi				
From: 2nd Tech. Support Sec. Service Support Dept.						
Reason for	☐ Parts catalog correction	☐ Vendor	cha	ange	Other	
Modification:	Modification· ☐ To facilitate assembly ☐ To impro		ove	e reliability	☐ To me	et standards
☐ Part standardization ☐ Product Sa			afety	(	)	

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
B8891921		COVER: FRONT LOWER	1 1	X/O	3	19	
	B8891918	COVER: FRONT LOWER: NEP: ASS'Y	' - '	7/0	3	19	
B8891922		COVER: FRONT UPPER	1 1	X/O	5	7	
	B8891923	COVER: FRONT UPPER: NEP: ASS'Y	' - '	7/0	٥	/	

**Change/Reason:** Parts standardization with the new model.

MODEL NAME V/Hz DI		DESTINATION	CODE	SERIAL NO.
Folder FD6500A	120/60	USA, Canada, S. America	B889-17	M34807XXXXX
Folder FD6500A	220-240/50, 60	Europe, Asia, Oceania, etc	B889-27	M34807XXXXX

#### Modification Bulletin

Model: Folder FD6500A for N-C2/Be-C1 Da				ate: 7-Oct-	08	No.: MB889009
Modified Article:	Prepared by: F.Noguchi					
From: 2nd Tech. S	upport Sec. Service Support	Dept.				
Reason for	☐ Parts catalog correction	☐ Parts catalog correction ☐ Vendor cha		ange		
Modification:	☐ To facilitate assembly ☐ To improve		ve reliability 🔲 To meet standa		et standards	
	□ Part standardization	☐ Product	Sa	afety	(	)

**Change/Reason:** Parts standardization with the new model.

**Note:** These changes are included in the Folder FD6500A Parts Catalog revision for the N-C2/Be-C1. The Parts Catalog was revised due to the release of the Be-C1.

\*1: These items are corrected from the previous parts catalog.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B8891918		Cover: Front Lower: NEP: Ass'y					
20001010	B8901918	Cover: Front Lower: BEL: Ass'y	1 - 1	X/O	3	19	
	B8891981	Holder: Film	0 -1		3	44	*1
B8891923		Cover: Front Upper: NEP: Ass'y		2440			
	B8801923	Cover: Front Upper: BEL: Ass'y	1 - 1	X/O	5	7	
B8891681	B8891678	Decal: Paper Jam: 1	1 - 1	X/O	3 5 9 11 13 33	24 18 30 14 22 4	
	D0462787	Cover: Side Plate	0 - 1		5	25	
B8895558		Harness: DC: Safety Switch	1 - 1	X/O	7	20	
	B8895577	Harness: DC: Safety Switch: Connecting	1 - 1	7/0	,	20	
	AA143828	Screw: Fly Wheel	0 - 1		7	46	
A1744372		Gate Pawl Drive	1 - 1	X/O	9	6	
	B8891199	Pawl: Drive	1 - 1	7/0	9	O	
	B8891446	Guide: Exit: Upper	0 - 8		9	32	
	AA120118	Paper Feed Discharge Brush	0 - 2		11	26	*1
	B8891966	Film: Cover: Open and Close: Left and Right	0 - 2		11	27	
	B8891982	Wire: Stopper: Guide Plate	0 - 2		13	35	
	B1254722	Sheet: Side Fence: Small	0 - 3				
B8891340	B8891309	Guide: Paper Crimp	2 - 2	X/O	17	8	*1
B8891330		Bracket: Sensor: Guide: 1	1 - 1	X/O	17	16	
	B8891328	Bracket: Sensor: 1	-	7/0	17	10	
B8891331		Bracket: Sensor: Guide: 2	1 - 1	X/O	17	17	
	B8891329	Bracket: Sensor: 2	-	7/0	17	17	
B8891343		Cushion: Guide	6 - 0		17	19	*1
	B8891252	Timing Pulley: 34T	0 - 2		19	29	*1
	B3523170	Spacer	0 - 2		19	30	*1
	B8891299	Guide: Paper Crimp: Lower	0 - 3		23	15	*1
B8891265	B8901286	DC Stepper Motor: Paper Crimp: 17.5W	1 - 1	X/O	27	13	
	B8901274	DC Motor Unit: Paper Crimp: 17.5W	0 - 1		27	44	



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Model: Folder FD6500A for N-C2/Be-C1 Date: 7-Oct-08 No.: MB889009

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
B8895541		Harness: DC: Mechanical Drive	1 1	X/O	31	19	
	B8905571	Harness: DC: Mechanical Drive Section	1 - 1	<b>7/</b> 0	31		
B8895540	B8905569	Harness: DC: Sensor	1 - 1	X/O	31	20	
B8895544	B8905568	Harness: DC: Power Source	1 - 1	X/O	31	21	
B8895210		PCB: MCU-J: Ass'y	1 - 1	X/O	31	22	
	B8905216	PCB: MCU-J: Exp: Ass'y	] ' - '	7/0	31	22	
B8895501	B8895504	Harness: AC	1 - 1	X/O	31	29	

Note: Items marked "\*1" above are corrections applied from the previous Parts Catalog.

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Folder FD6500A	120/60	USA, Canada, S. America	B889-17	M34810XXXXX
Folder FD6500A	220-240/50, 60	Europe, Asia, Oceania, etc	B889-27	M34810XXXXX

#### Modification Bulletin

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Model: Folder FD6	500A for N-C2/Be-C1	ate: 8-Dec-	-08	No.: MB889010		
Modified Article:	Operating Instructions: NA			Prepared	by: F.Nog	guchi
From: 2nd Tech. S	upport Sec. Service Support					
Reason for	☐ Parts catalog correction	☐ Vendor	cha	ange	Other	
Modification:	☐ To facilitate assembly	☐ To impr	OVE	e reliability	☐ To me	et standards
	□ Part standardization	☐ Product	Sa	afety	(	)

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
B8897504		Operating Instructions: NA	1 - 1	X/O	3	40	
	B8898504	Operating Instructions: NA: FD6500A	1 - 1	7	3	40	
	B1254722	Sheet: Side Fence: Small	0 - 2		25	25	*1
B2865765		Power Supply Cord - 220V	1 1	X/O	31	33	*1
	B2575496	Power Supply Cord: 230V	-	70	31	<i>ა</i> ა	I

Change/Reason: Parts standardization with the new model.

**Note:** These changes are included in the Folder FD6500A Parts Catalog revision for the N-C2/Be-C1. The Parts Catalog was revised due to the release of the Be-C1.

Note: Items marked "\*1" above are corrections applied from the previous Parts Catalog.

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Folder FD6500A	120/60	USA, Canada, S. America	B889-17	M34901XXXXX
Folder FD6500A	220-240/50, 60	Europe, Asia, Oceania, etc	B889-27	M34901XXXXX

## Modification Bulletin

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Model: Folder FD6	500A for N-C2/Be-C1	ate: 26-Feb	-09	No.: MB889011		
Modified Article:	Operating Instructions: NA			Prepared	by: F.Nog	guchi
From: 2nd Tech. S	upport Sec. Service Support					
Reason for	☐ Parts catalog correction	⊠ Vendor o	cha	ange	Other	
Modification:	☐ To facilitate assembly	☐ To impro	ove	ereliability	☐ To mee	et standards
	□ Part standardization	☐ Product	Sa	afety	(	)

Old part		Description	Q'ty	Int	Page	Index	Note
number	number						
B8898504	B8908504	Operating Instructions: NA: FD6500A	1 - 1	X/O	3	40	

**Change:** The part number was changed. **Reason:** To conform to a part number management change applied by the vendor.

## Modification Bulletin

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Model: Folder FD6	500A for N-C2/Be-C1	ate: 26-Feb	o-09	No.: MB889012		
Modified Article:	Decal: Paper Jam: 1			Prepared	by: F.Nog	guchi
From: 2nd Tech. Si	upport Sec. Service Support	Dept.				
Reason for	☐ Parts catalog correction	☐ Vendor o	cha	ange	Other	
Modification:	☐ To facilitate assembly	☐ To impro	ove	e reliability	☐ To me	et standards
	□ Part standardization	☐ Product	Sa	afety	(	)

#### 1. DECAL: PAPER JAM: 1

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
B8891678	B8891679	DECAL: PAPER JAM: 1	1 - 1	X/O	3	24	
					5	18	
					9	30	
					11	14	
					13	22	
					33	4	

**Change/Reason:** The size of the decals was changed for use on the Be-C1.

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Folder FD6500A	120/60	USA, Canada, S. America	B889-17	M34903xxxxx
Folder FD6500A	220-240/50, 60	Europe, Asia, Oceania, etc	B889-27	M34903xxxxx

#### 2. DECAL:OPERATE

Old	New Dort Number	Description	Q'ty	Page	Index	Note
Part Number	Part Number					
B8891680		DECAL:OPERATE	1 - 0	3	18	
				33	3	

**Change:** This part was deleted. **Reason:** Parts Catalog error.



Date: Aug 31, 2010

Model	Code	PCIL Nr.	PCIL	Old part	New part	Descriptio	1	Old O'ty	New Q'tv	Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref Nr	ECN Nr.
Model Code P	Correctio	number	number	Descriptio	Bescription	old aty Hell aty IIIt oblice			ODIO	i age	macx	OCI	OCT III	ICID	11010	rtoi. rti.	LOIVIN.		
N-C2 Folder FD6500A	B889	201008		11071192	11071286	FUSE:BJS2022F1		1	1	0/0		31	113					V1000643	10031115



Date: April 1, 2015

	PCIL PCIL	Old part		New Q'		Ref ECN
Model	Code Number Correction	number New part number	Description	Old Q'ty ty Int 3DPC Page Index Set Set Int RTB	Note	Number Number
N-C2 Folder FD6500A	B889 201503	B2575496 B2865765 POWER	SUPPLY CORD - 220V	1 1 X/O N 30 33		V1500632



Date: June 4, 2015

		PCIL	PCIL	Old part	New part													ECN
Model	Code	Number	Correction	number	number	Description	Old Q'ty	New Q'ty	Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref Number	Number
N-C2 Folder FD6500A	B889	201505		AA063956	AA063959	COMPRESSION SPRING:DRIVEN:6.6N	4	4	O/O	N	15	14		Ţ <u> </u>			V1403107	
	·		<u> </u>													<del></del>		



Date: November 2, 2017

Model	Code	PCIL Number	PCIL Correction	Old part number	New part number	Description	Old Q'ty	New Q'ty	Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref Number	ECN Number
N-C2 Folder FD6500A	B889	201710		B8891979		GUARD:INNER COVER	1	0	X/O	N	5	14			Υ		V1701782	17090833