

## Technical Bulletin

Model: V-C2

Date: 8-Feb-08

No.: RB660A01

Subject: Requirements for installing Z-Folding Unit ZF4000		Prepared by: H.Matsui		
From: 2nd Tech.	Support Sec. Service Support	Dept.		
Classification:	<ul> <li>Troubleshooting</li> <li>Mechanical</li> <li>Paper path</li> <li>Other ()</li> </ul>	<ul> <li>Part information</li> <li>Electrical</li> <li>Transmit/rec</li> </ul>		<ul> <li>Action required</li> <li>Service manual revision</li> <li>Retrofit information</li> </ul>

### Important Notes for When Installing the ZF4000 (B660-57/66/67) Z-Folding Unit on the D014/D015 Copier

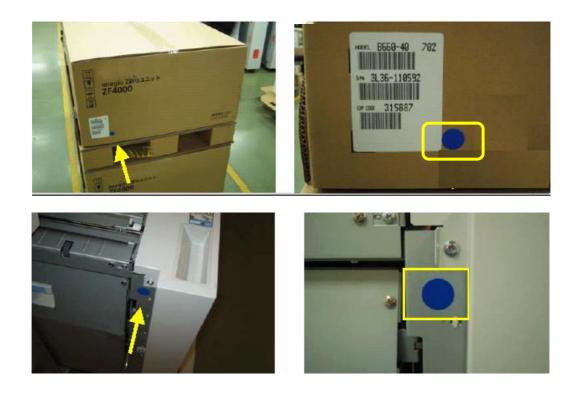
The ZF4000 supports connection with the D014/D015 copier only when <u>both of the</u> <u>following conditions (1) and (2)</u> are met:

(1) The ZF4000 must be from <u>May 2007 production or later</u>.

### Cut-in S/N:

ZF4000 machine code	Cut-in S/N	
B660-57	K3070400079	May 2007 production
B660-66	8M405700001	May 2007 production
B660-67	K3070500022	May 2007 production

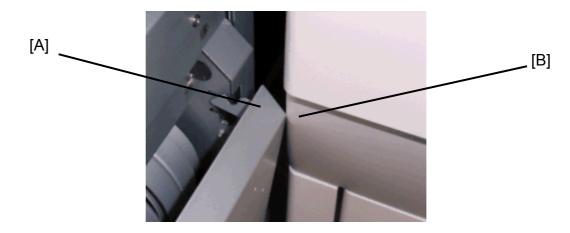
**Note:** For ZF4000 folding units produced from May – December 2007, there is a blue mark on the outer box and on the folding unit itself.



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Note: If you connect a ZF4000 produced **before the cut-in S/N** to a D014/D015 copier (not supported), the following will occur:

- When jammed paper is removed from the ZF4000, the guide plate [A] will touch the copier front cover [B].
- A paper jam will occur if the ZF4000 is used with the B835-17 two-source cover interposer.



(2) The finisher must be an **SR5000** (100-staple) or **SR4020** (saddle stitch). **Note:** Connection to a SR4010 finisher is **not supported**.

#### OTHER IMPORTANT NOTES

As mentioned above, the ZF4000 must be from **May 2007 production or later** to be supported. However, if it is absolutely necessary in the field to connect an older ZF4000 with an **SR4020** finisher:

- Make sure that the ZF4000 was produced from July 2006 or later.
   NEVER USE a ZF4000 produced before July 2006 with an SR4020 finisher.
   If you do, the motor driver IC (IC115) may heat up and emit smoke.
- Cut-in S/N for **ZF4000** produced in July 2006:

ZF4000 machine code:	Cut-in S/N from July 2006 production:
B660-57	K3060700015
B660-66	8M408600001
B660-67	K3060700075

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Model: Z-folding Unit ZF4000

Date:30-Oct-09

No.: RB660A02

Subject:: Parts Catalog Correction (PCB)			Prepared by: T.Toriumi		
From: 2nd Tech.	Support Sec. Service Support	Dept.			
Classification:	Troubleshooting	Part informat	tion	Action required	
	Mechanical	Electrical		Service manual revision	
	Paper path	Transmit/rec	eive	Retrofit information	
	Other ()				

**Change:** The P/N and descriptions in the Parts Catalog were corrected as follows.

#### 7. Folder Section 4

Incorrect part number	Correct part number	Correct Description	Q'ty	Int	Page	Index	Note
B6605543	B6605523	PCB: Sub	1	X/O	15	9	-
B6605543	B6605560	BASE:MAIN CONTROL :PF4147K501P:ASS'Y	1	X/O	23	9	Note.1

#### NOTE:

1. This parts change information has already been announced by MB#MB660A01 and MB#MB660A04, so please refer to the related MB.

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Model: Z-folding Unit ZF4000

Date: 22-Feb-11

No.: RB660A03

Subject:: Parts Information (Interface harness)			Prepared by: Takeshi Toriumi			
From: 1st Overse	as Tech Support Sec., 1st PQ	M Dept.				
Classification:	<ul> <li>Troubleshooting</li> <li>Mechanical</li> <li>Paper path</li> <li>Other ()</li> </ul>	Part informat		<ul> <li>Action required</li> <li>Service manual revision</li> <li>Retrofit information</li> </ul>		

#### 7. Folder Section 4

Part No.	Description	Q'ty	Int	Page	Index	Note
B6606156	HARNESS: INTERFACE	1	-	23	38	New
						Index

**Change:** This assembly was registered as a service part. **Reason:** To meet a request from the field.

#### 11.ElectricalSection (B66057)

