# **Technical Bulletin**

Reissued: 10-Jul-15

Model: Paper Feed Unit PB3160 Date: 26-Jun-13

No.: RD693001b

#### **RTB Reissue**

#### The items in *bold italics* have been corrected or added.

Subject: Firmware	Prepared by: T. Tachibana		
From: 1st Tech Se			
Classification:	Troubleshooting	Part information	Action required
	Mechanical	Electrical	Service manual revision
	Paper path	Transmit/receive	Retrofit information
	Product Safety	Other (Firmware)	🖂 Tier 2

This RTB has been issued to announce the firmware release information for the **Paper Feed Unit PB3160.** 

Version	Program No.	Effective Date	Availability of RFU
01.780:10	D6935300D	August 2015 production	Not Available
01.770:10	D6935300C	December 2013 production	Not Available
01.760:10	D6935300B	1st Mass production	Not Available

Note: Definition of Availability of RFU via @Remote

"Available": The firmware can be updated via RFU or SD card. "Not available": The firmware can only be updated via SD card.

Version	Modified Points or Symptom Corrected
01.780:10	Minor change
01.770:10	Symptom corrected: SC622 occurs and the machine reboots automatically if paper is fed from Tray 3.
01.760:10	1st Mass production

# Technical Bulletin

Model: Paper Feed Unit PB3160 Dat			e: 10-Feb-15	No.: RD693002		
Subject: Parts Change information				Prepared by	: Erina	Hinata
From: 1 <sup>st</sup> Tech Service Sect, MFP/P Tech Service Dept						
Classification:	<ul> <li>Troubleshooting</li> <li>Mechanical</li> <li>Paper path</li> <li>Product Safety</li> </ul>	Part info Electric Transm	al	eive	Servic	n required ce manual revision fit information

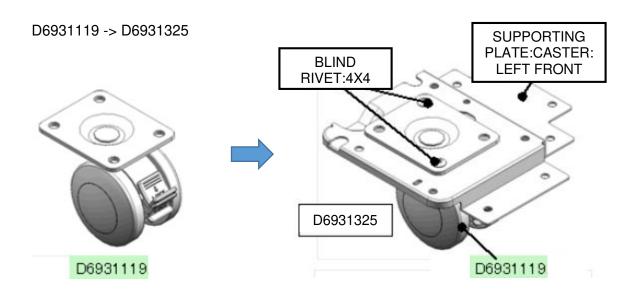
#	Old P/N	New P/N	Description	Q'ty	Int	Set
1	D6931119	D6931325	CASTER:LEFT FRONT:SUB-ASS'Y	1	X/X	-
2	D6931119	D6931327	CASTER:RIGHT FRONT:SUB-ASS'Y	1	X/X	-
3	D6931121	D6931321	CASTER:REAR:SUB-ASS'Y	1	X/X	-
4	D6931221	D6931222	COVER:ARM	1	X/O	-

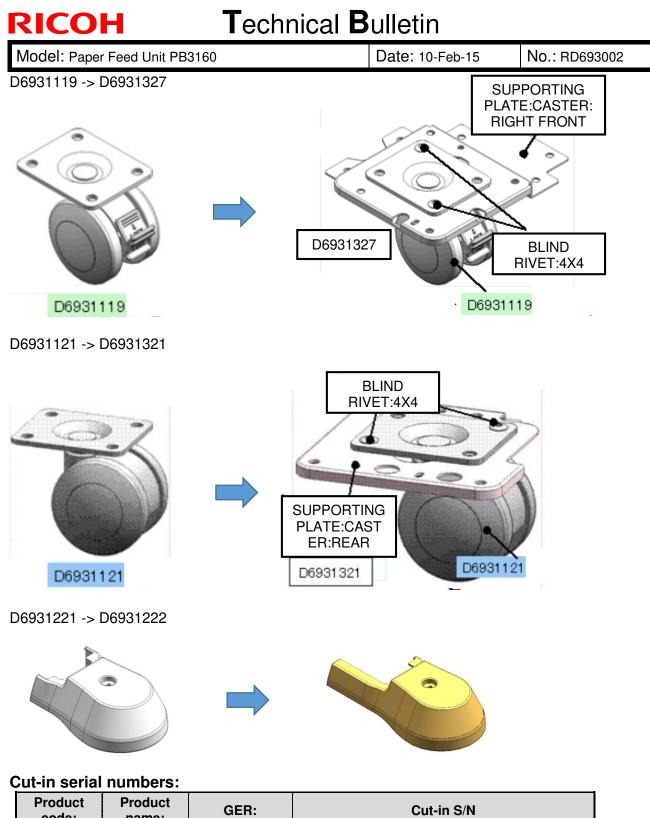
#### Change:

- 1. The caster and plate were registered together as an assembly.
- 2. The shape of the arm cover was changed.

#### Reason:

- 1. To improve the part's strength against shock vibration.
- 2. To make the part easier to replace in the field.





Product code:	Product name:	GER:	Cut-in S/N
D69317	PB3160	NA/EU	E634Q318616
D69321	PB3160	CHN	E634Q480001
D69517	PB3230	NA	E644Q410001
D69521	PB3230	CHN	E644Q480001
D69527	PB3230	EU	E644Q331128
D78717	PB3210	EU/A	E974Q410001
D78721	PB3220	CHN	E974Q480001

## Technical Bulletin

Model: Paper Fe	ed Unit PB3150		Date: 03-A	pr-18	No.: RD694002
	alog correction: Guide 0/PB3160/PB3170/PE	Prepared	by: H.Kameda		
From: Technical S	Support Sect., Product Ma	rketing Dept.			
Classification:	<ul> <li>Troubleshooting</li> <li>Mechanical</li> <li>Paper path</li> <li>Product Safety</li> </ul>	<ul> <li>☑ Part inform</li> <li>☑ Electrical</li> <li>☑ Transmit/r</li> <li>☑ Other (</li> </ul>		Action re	nanual revision

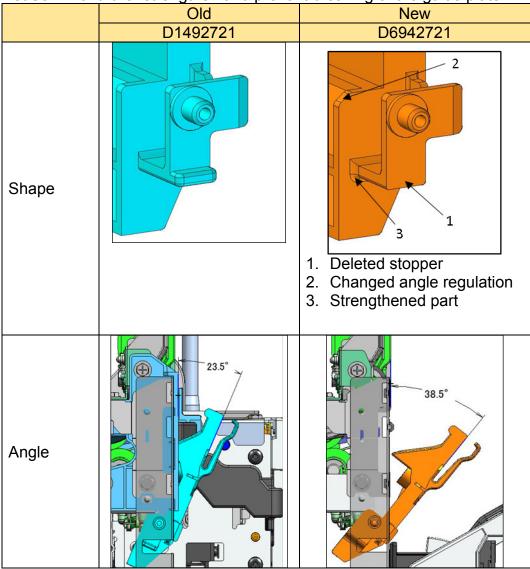
### Parts catalog correction1

Affected model: D694 (Paper Feed Unit: PB3150)

Old P/N	New P/N	Description	Q'ty	Int
D1492721	D6942721	GUIDE PLATE: SWIVEL	1-1	X/O

Change: The shape of the guide plate was changed.

Reason: To further strengthen and prevent breaking of the guide plate.



## Technical Bulletin

Model: Paper Feed Unit PB3150

Date: 03-Apr-18

No.: RD694002

### Procedure:

1. Release the hook and remove the guide plate.



2. Attach the guide plate by sliding it toward the right hole.



3. Hook the guide plate.



## Technical Bulletin

PAGE: 3/7

Model: Paper Feed Unit PB3150

Date: 03-Apr-18

No.: RD694002

### Parts catalog correction 2

Affected model: D693 (Paper Feed Unit: PB3160)

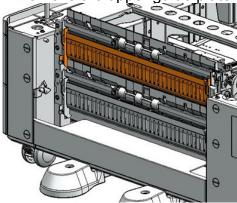
Old P/N	New P/N	Description	Q'ty	Int	Int
D6932526	D6932581	GUIDE PLATE:SWIVEL:No.3	1-0	X/O	X/O
	D6931157	CUSHION:GUIDE:SWIVEL:UP	0-1	-	-
		PER			
		GUIDE PLATE:SWIVEL:NO.3	0-1	-	-
D6932725	D6932726	GUIDE	1-1	-	0/0
		PLATE:AUXILIARY:PAPER			
		FEED UNIT			

**Change:** Added cushions and changed the shape of the guide plate. **Reason:** To further strengthen and prevent breaking of the guide plate.

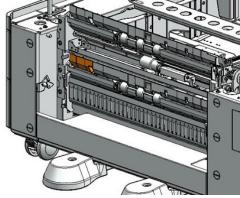
Important: Be sure to attach the above CUSHION when installing the paper guide plates.

### Procedure for UPPER GUIDE PLATE ASSYS

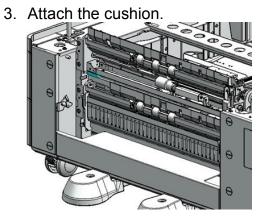
1. Remove the upper guide plate.

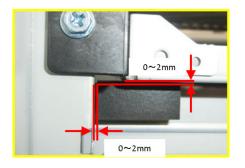


2. Remove the auxiliary guide plate for the "lower paper guide:lower" (screws x1).

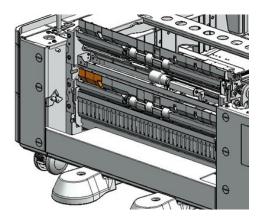


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Model: Paper Feed Unit PB3150		Date: 03-Apr-18	No.: RD694002

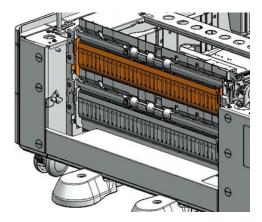




4. Attach the auxiliary guide plate for the lower guide plate (screw x1).



5. Attach the upper guide plate.





## Technical Bulletin

Model: Paper Feed Unit PB3150	Date: 03-Apr-18	No.: RD694002
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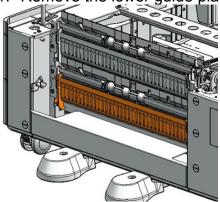
Old P/N	New P/N	Description	Q'ty	Int
D6932526	D6932582	GUIDE PLATE:SWIVEL:No.3	1-0	X/O
	— D6931257	CUSHION:GUIDE:SWIVEL:LOWER	0-1	-
	-	GUIDE PLATE:SWIVEL:NO.3	0-1	-

**Change:** Added cushions and changed the shape of the guide plate. **Reason:** To further strengthen and prevent breaking of the guide plate.

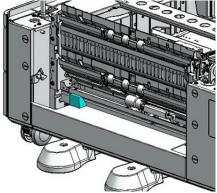
**Important:** Be sure to attach the above CUSHION when installing the paper guide plates.

### Procedure for LOWER GUIDE PLATE ASSYS

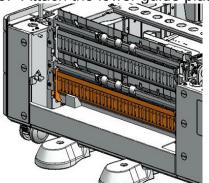
1. Remove the lower guide plate.



2. Attach the cushion.



3. Attach the lower guide plate.





Model: Paper Feed Unit PB3150

Date: 03-Apr-18

No.: RD694002

### Parts catalog correction 3

Affected model: D695 (LCIT: PB3230/PB3170)

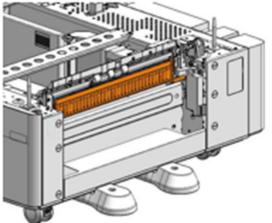
Old P/N	New P/N	Description	Q'ty	Int
D6932526	D6952581	GUIDE PLATE:SWIVEL:No.3	1-0	X/O
	-	STOPPER:GUIDE	0-1	-
		PLATE:SWIVEL:ASS'Y		
		GUIDE PLATE:SWIVEL:ADHESION	0-1	-

**Change:** Added cushions and changed the shape of the guide plate. **Reason:** To further strengthen and prevent breaking of the guide plate.

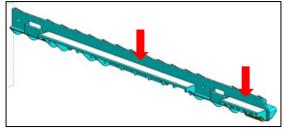
**Important:** Be sure to attach the above STOPPER, when installing the paper guide plates.

#### **Procedure**

1. Remove the guide plate.



2. Remove the double tape from the guide stopper.



3. Attach the guide stopper.





Model: Paper Feed Unit PB3150

Date: 03-Apr-18

No.: RD694002

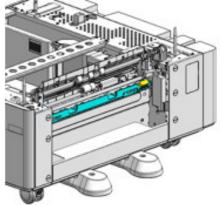
4. Attach the guide stopper.



5. Attach the guide plate stopper.



6. Attach the guide stopper plate.



7. Attach the guide plate.

