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 st Tech Service Sect, MFP/P Tech Service Dept						
Classification:	 Troubleshooting Mechanical Paper path Product Safety 	Part info Electric Transm	al	eive	Servic	n required ce manual revision fit information

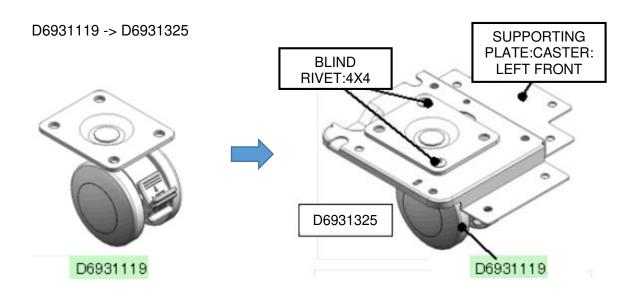
#	Old P/N	New P/N	Description	Q'ty	Int	Set
1	D6931119	D6931325	CASTER:LEFT FRONT:SUB-ASS'Y	1	X/X	-
2	D6931119	D6931327	CASTER:RIGHT FRONT:SUB-ASS'Y	1	X/X	-
3	D6931121	D6931321	CASTER:REAR:SUB-ASS'Y	1	X/X	-
4	D6931221	D6931222	COVER:ARM	1	X/O	-

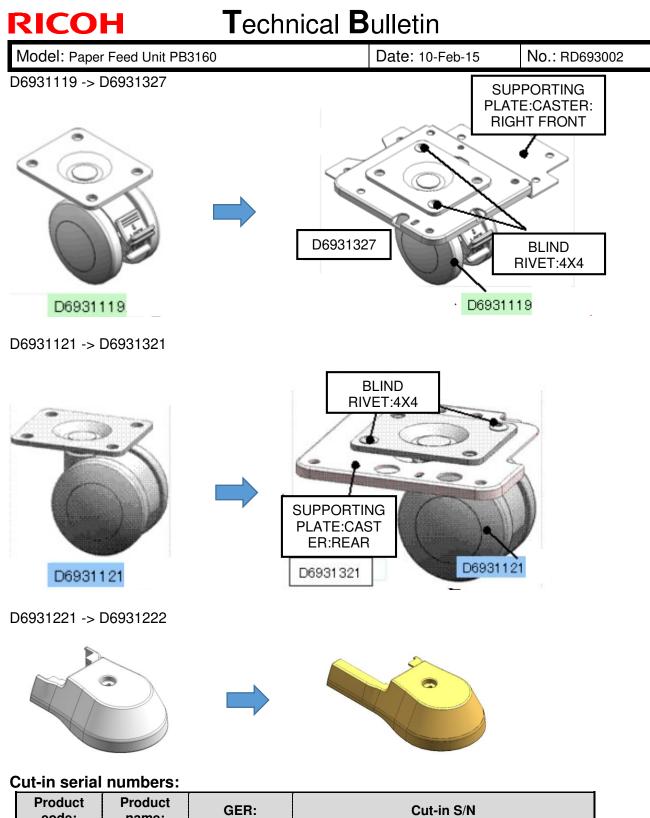
Change:

- 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:	 Troubleshooting Mechanical Paper path Product Safety 	 ☑ Part inform ☑ Electrical ☑ Transmit/r ☑ Other (Action re	nanual revision

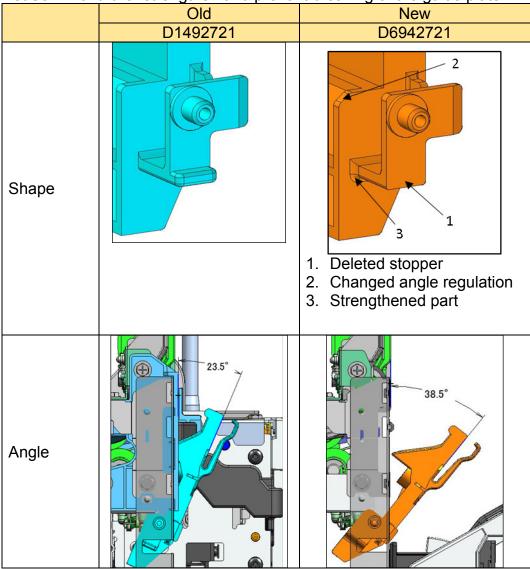
Parts catalog correction1

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

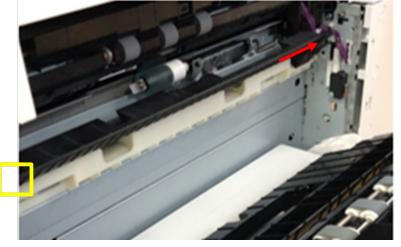
No.: RD694002

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.



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Model: Paper Feed Unit PB3150

Date: 03-Apr-18

No.: RD694002

Parts catalog correction 2

Affected model: D693 (Paper Feed Unit: PB3160)

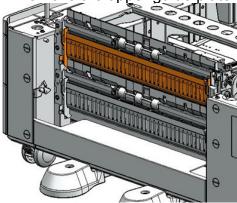
Old P/N	New P/N	Description	Q'ty	Int	Int
D6932526	D6932581	GUIDE PLATE:SWIVEL:No.3	1-0	X/O	X/O
	D6931157	CUSHION:GUIDE:SWIVEL:UP	0-1	-	-
		PER			
		GUIDE PLATE:SWIVEL:NO.3	0-1	-	-
D6932725	D6932726	GUIDE	1-1	-	0/0
		PLATE:AUXILIARY:PAPER			
		FEED UNIT			

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

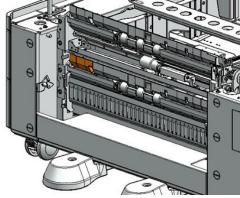
Important: Be sure to attach the above CUSHION when installing the paper guide plates.

Procedure for UPPER GUIDE PLATE ASSYS

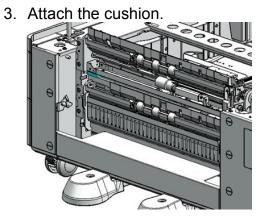
1. Remove the upper guide plate.

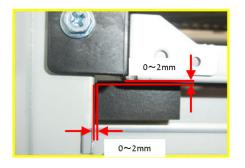


2. Remove the auxiliary guide plate for the "lower paper guide:lower" (screws x1).

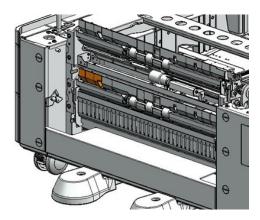


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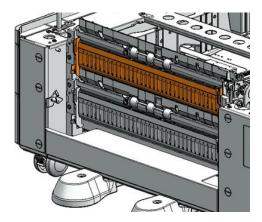




4. Attach the auxiliary guide plate for the lower guide plate (screw x1).



5. Attach the upper guide plate.





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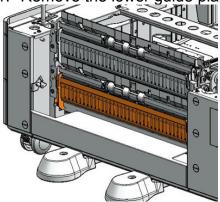
Old P/N	New P/N	Description	Q'ty	Int
D6932526	D6932582	GUIDE PLATE:SWIVEL:No.3	1-0	X/O
	— D6931257	CUSHION:GUIDE:SWIVEL:LOWER	0-1	-
	-	GUIDE PLATE:SWIVEL:NO.3	0-1	-

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

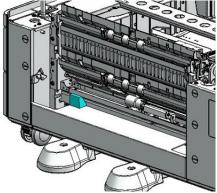
Important: Be sure to attach the above CUSHION when installing the paper guide plates.

Procedure for LOWER GUIDE PLATE ASSYS

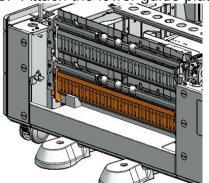
1. Remove the lower guide plate.



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)

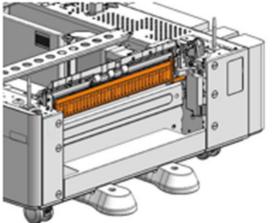
Old P/N	New P/N	Description	Q'ty	Int
D6932526	D6952581	GUIDE PLATE:SWIVEL:No.3	1-0	X/O
	-	STOPPER:GUIDE	0-1	-
		PLATE:SWIVEL:ASS'Y		
		GUIDE PLATE:SWIVEL:ADHESION	0-1	-

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

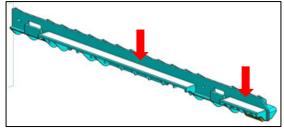
Important: Be sure to attach the above STOPPER, when installing the paper guide plates.

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

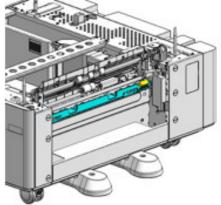
4. Attach the guide stopper.



5. Attach the guide plate stopper.



6. Attach the guide stopper plate.



7. Attach the guide plate.

