

Reissued: 13-May-14

Model: SPDF DF3080	Date: 26-Jun-13	No.: RD683001c
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RTB Reissue

The items in ***bold italics*** have been added.

Subject: Firmware Release Note: SPDF DF3080		Prepared by: T. Toriumi	
From: 1st Tech Service Sect., MFP/Printer Tech Service Dept.			
Classification:	<input type="checkbox"/> Troubleshooting <input type="checkbox"/> Mechanical <input type="checkbox"/> Paper path <input type="checkbox"/> Product Safety	<input type="checkbox"/> Part information <input type="checkbox"/> Electrical <input type="checkbox"/> Transmit/receive <input checked="" type="checkbox"/> Other (Firmware)	<input type="checkbox"/> Action required <input type="checkbox"/> Service manual revision <input type="checkbox"/> Retrofit information <input checked="" type="checkbox"/> Tier 2

This RTB has been issued to announce the firmware release information for the **SPDF DF3080**.

Version	Program No.	Effective Date	Availability of RFU
<i>01.340:16</i>	<i>D6835550F</i>	<i>June 2014 production</i>	<i>Not Available</i>
01.330:16	D6835550E	March 2014 production	Not Available
01.310:16	D6835550D	January 2014 production	Not Available
01.290:16	D6835550C	1st Mass production	Available

Note: Definition of Availability of RFU via @Remote
"Available": The firmware can be updated via RFU or SD card.

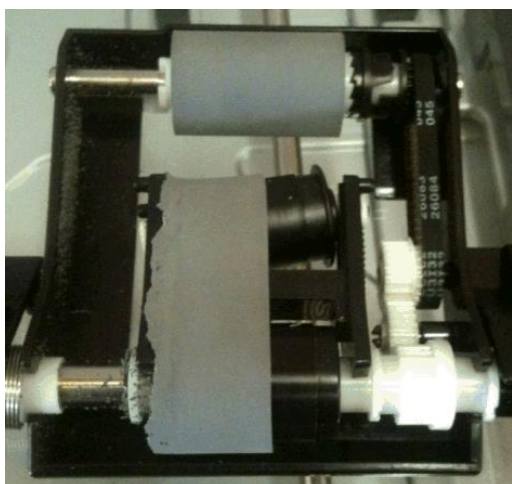
"Not available": The firmware can only be updated via SD card.

Version	Modified Points or Symptom Corrected
<i>01.340:16</i>	<i>Symptom Corrected: SC687 (PER Not Received Error) may occur.</i>
01.330:16	Symptom Corrected: 1. "Unfinished job exists." "Press Stop to cancel or Start to continue." messages are displayed, if a custom size paper, for example, 280x128mm (SEF) is fed through the ADF. 2. The machine could stall and the operation panel continues to display "Copying..." when feeding sheets through the ADF. 3. The red LED on the operation panel could light for 0.15[sec]when recovering from the energy saver mode. 4. The ADF could stall after a jam removal or turning on the main power switch or when recovering from the energy saver mode.
01.310:16	Symptom Corrected: If an original (for example A3) is fed from the ADF followed by a smaller original (for example A4 SEF)in mixed size mode, the smaller original is falsely detected as the preceding larger original. Note: The scanning speed is decreased by 0.5 sec per original only in the Mixed Size mode if this ADF firmware Ver.01.310:16 or newer is applied.
01.290:16	1st Mass production

Model: MET-C1b		Date: 10-Apr-15	No.: RD147138
Subject: Thread and tear the feed belt		Prepared by: N. Yoshida	
From: 1st Tech Service Sect., MFP/P Tech Service Dept.			
Classification:	<input checked="" type="checkbox"/> Troubleshooting <input type="checkbox"/> Mechanical <input type="checkbox"/> Paper path <input type="checkbox"/> Product Safety	<input type="checkbox"/> Part information <input type="checkbox"/> Electrical <input type="checkbox"/> Transmit/receive <input type="checkbox"/> Other ()	<input type="checkbox"/> Action required <input type="checkbox"/> Service manual revision <input type="checkbox"/> Retrofit information <input type="checkbox"/> Tier 2

SYMPTOM

The thread in the feed belt comes apart. Eventually, the belt is torn.



Affected peripherals: DF3080 (SPDF: D683), DF3090 (ARDF: D684)

CAUSE

When a user pulls jammed paper forcibly toward the front or rear side of machine, the belt shifts to one side and goes over the flange of the roller.

SOLUTION

Replace the feed belt (D5412121) with the modified part (D6842171).

NOTE:

With this part change, the material has been changed so as not to shift to one side easily.

Model: SPDF DF3080		Date: 13-Jul-15	No.: RD683002
Subject: Parts change information (Original Table)		Prepared by: Y.Taniguchi	
From: 1st Tech Service Sect., MFP/P Tech Service Dept.			
Classification:	<input type="checkbox"/> Troubleshooting <input type="checkbox"/> Mechanical <input type="checkbox"/> Paper path <input type="checkbox"/> Product Safety	<input checked="" type="checkbox"/> Part information <input type="checkbox"/> Electrical <input type="checkbox"/> Transmit/receive <input type="checkbox"/> Other ()	<input type="checkbox"/> Action required <input type="checkbox"/> Service manual revision <input type="checkbox"/> Retrofit information <input type="checkbox"/> Tier 2

Change / Reason:

The shape of the BASE:ORIGINAL TABLE and ORIGINAL SENSOR was changed to avoid possible jams on the last page of an original.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
D6832741	D6832731	BASE:ORIGINAL TABLE	1	X/X	-	-	-
AW020203	AW020190	PHOTOINTERRUPTOR (ORIGINAL SENSOR)	1	X/O	-	-	-

Note: Interchangeability is X/O as a set. See table below.

Table below shows the interchangeability. Jam may occur in the combinations indicated NG. Be sure to use new sensor (p/n: AW020190) when replacing the ORIGINAL TABLE.

		PHOTOINTERRUPTOR (Original sensor)	
		AW020203 (Old)	AW020190 (New)
BASE: ORIGINAL TABLE	D6832741 (Old)	NG	OK
	D6832731 (New)	NG	OK

Model: SPDF DF3080

Date: 13-Jul-15

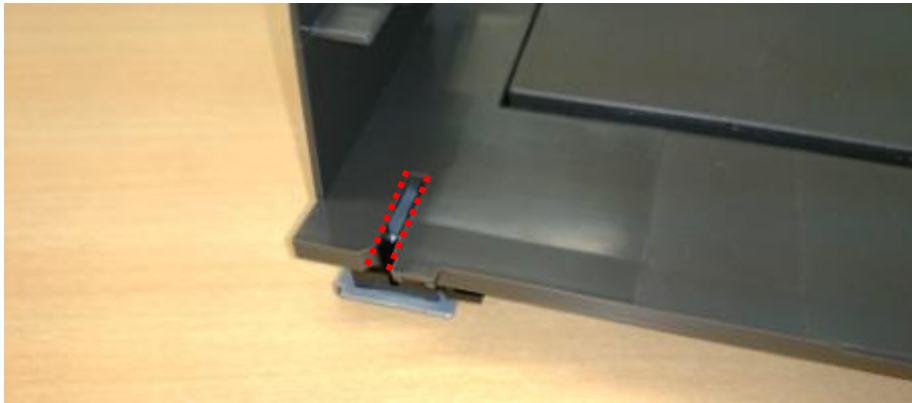
No.: RD683002

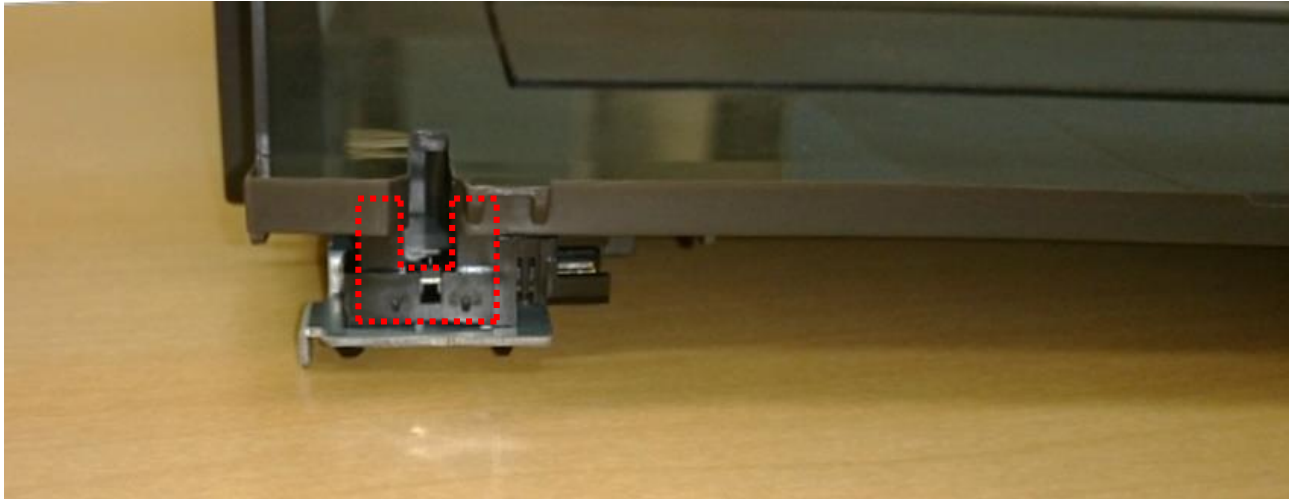
Location:

Model: SPDF DF3080

Date: 13-Jul-15

No.: RD683002

BASE:ORIGINAL TABLE**Old****New**

ORIGINAL SENSOR**Old****New**