fi-5650C & fi-5750C Consumable Replacement and Cleaning Instructions





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Brake Roller 1 250,000 PA03338-K010 Pick Rollers 1 250,000 PA03338-K011 Brake Roller Brake Roller Pick Rollers Image: Second	escription	Qty	Life	Fujitsu P/N		
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REPLACING THE BRAKE ROLLER

A worn out or improperly installed Brake Roller will cause multiple feeds or paper jams. The Brake Roller has an approximate life of 250,000 pages. If NCR or carbonless paper is scanned the life span of the Brake Roller may be decreased by as much as 50%.

Note:

It is very strongly recommended to replace the Brake Roller and Pick Roller at the same time. This will insure the longest possible life for each consumable item.

If the Brake Roller and Pick Roller have been cleaned (refer to the cleaning section of this document) they should be replaced if the scanner continues to multi-feed or jam paper at a high rate.

- When the consumables have fed 250,000 pages the message to the right is displayed on the computer screen.
- Remove any documents remaining in the ADF Paper Chute.



 Press the ADF Buttons to release the lock and open the ADF.



• Open the Brake Roller Cover.





REPLACING THE BRAKE ROLLER (CONT.)

• Lift the Brake Roller out of the scanner.



 Install the shaft into the new Brake Roller.







Note:

When installing the shaft into the new Brake Roller, make sure to align the tabs in the roller shaft with the slots on the collar of the Brake Roller. Refer to the photos below.



Tabs in Brake Roller Shaft



Slots in Brake Roller Collar

REPLACING THE BRAKE ROLLER (CONT.)

• Place the new Brake Roller into the Brake Roller Cover, making sure to align the flat area of the Brake Roller shaft in the guide groove of the Brake Roller Cover.



Note:

It is important to make sure that the shaft is at the bottom of the guide groove of the Brake Roller Cover.

- Close the Brake Roller Cover, making sure it snaps into place.
- Close the ADF.
- Refer to "Resetting The Consumables Counters" later in this document to reset the Brake Roller Counter.



REPLACING THE PICK ROLLERS

Worn out, defective, or improperly installed Pick Rollers will cause misfeeds and paper jams. The Pick Rollers have an approximate life of 250,000 pages. If NCR or carbonless paper is scanned, the life span of the Pick Rollers will be decreased by as much as 50%.

Note:

It is very strongly recommended to replace the Brake Roller and Pick Roller at the same time. This will insure the longest possible life for each consumable item.

If the Brake Roller and Pick Roller have been cleaned (refer to the cleaning section of this document) they should be replaced if the scanner continues to multi-feed or jam paper at a high rate.

- Remove any documents remaining in the ADF Paper Chute.
- Press the ADF Buttons to release the lock and open the ADF.
- Slide open the Sheet Guides on the Paper Chute, making sure that they do not obstruct the Pick Roller Cover.
- Open the Pick Roller Cover.
- Slide the two Pick Rollers in the direction of the arrow and lift them out of the scanner.

Note:

The Pick Rollers are made up of two rollers. The roller with the treads going across the roller is the Separation Roller. The roller with the belt in the center is the Pick Roller.







REPLACING THE PICK ROLLERS (CONT.)

- Install the new Separation Roller onto the shaft. Make sure to align the slot in the roller collar with the screw in the shaft.
- Install the new Pick Roller onto the shaft.





Note:

Make sure that the belt is facing up and the wide plastic foot slides into the groove in the bottom of the roller compartment.





- Make sure to align the slot in the roller collar with the screw in the shaft.
- Close the Pick Roller Cover.
- Close the ADF.
- Refer to "Resetting The Consumables Counters" later in this document to reset the Pick Roller Counter.



RESETTING THE CONSUMABLE COUNTERS

After the Brake Roller and the Pick Rollers have been replaced it is important to reset the scanner consumable counters. These counters will keep track of how many pages have been scanned since the last time the consumables were replaced. **Resetting these counters will insure that the Brake Roller and the Pick Rollers are replaced before paper feed problems occur.**

- Confirm that the scanner and the PC are connected, and the scanner is powered on.
- Select [Programs] [SCANNER UTILITY FOR MICROSOFT WINDOWS] -[SOFTWARE OPERATION PANEL] from the [Start] Menu.



- The screen to the right is displayed upon entering the Software Operation Panel.
- Press the **Device Setting** tab.

	Value 1	Value :
DoubleFeed	Check Overlapping(Ult	
Page Edge Filler (ADF)	T:0 B:0 R:0 L:0 mm	
Page Edge Filler (FB)	1:0 8:0 H:0 L:0 mm	
Pre-Pick	Yes	
41	1977	1.11
C Check Length		
Check overlapping a	nd length	

RESETTING THE CONSUMABLE COUNTERS (CONT.)

- The Device Setting Screen to the right is displayed.
- Press the **CLEAR** button next to the consumable that has been replaced.



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2 Do you reset the Pick Roller counts?

Yes

Yes

Do you reset the Brake Roller counts?

No

No

- The screens to the right are displayed after pressing the corresponding Clear button. Press the YES button to confirm the resetting of the Brake Roller or Pick Roller Counter.
- When the screen to the right is displayed, press the **OK** button.



• Press the **OK** button when asked to "Write to EEPROM OK?" This will reset the counter and exit the Software Operation Panel.

Attention	1	×
⚠	Write to OK?	EEPROM
OK		Cancel

CLEANING LOCATIONS AND FREQUENCIES

Location	Tools	Frequency
Pick Rollers & Brake Roller	Cleaning Paper	Every 10,000 Sheets
Pick Arm	Cloth and F1 Cleaner	Every 20,000 Sheets
Urethane Feed Rollers & Plastic Feed Rollers	Cloth and F1 Cleaner	Every 20,000 Sheets
Transport Path	Cloth and F1 Cleaner	Every 20,000 Sheets
ADF Glass Surfaces	Cloth and F1 Cleaner	Every 20,000 Sheets
Flatbed Glass Document Holding Pad	Cloth and F1 Cleaner	Every 20,000 Sheets Scanned Through FB

Note:

More frequent cleaning is necessary when the following types of documents are scanned:

- Paper with special chemical materials such as carbonless paper.
- Paper with large amount of printing. (Heavy toner or ink)
- Paper with pen ink or pencil lead.
- Documents with toner that is not fused properly.
- Paper with a smooth surface such as coated paper.

CLEANING MATERIALS

F1 Cleaner Isopropyl Alcohol

Cotton Swabs



Lint Free Cleaning Cloths

Cleaning Paper







CLEANING THE PAPER PATH WITH THE CLEANING PAPER

The Cleaning Paper is designed to remove only loose paper dust and ink from the rollers. Use them approximately every **10,000** sheets scanned. Using the cleaning paper does not take the place of the more complete cleanings described later in this section

- Turn off the scanner.
- Make sure the Sheet Guides on the Paper Chute are opened to their widest position.

• Press the ADF Buttons to release the lock and open the ADF.









Take a Cleaning Paper and spray F1 (isopropyl alcohol)

on both sides.

 Place the Cleaning Paper into the ADF against either of the Sheet Guides.



CLEANING THE PAPER PATH WITH THE CLEANING PAPER (CONT.)

- Close the ADF and turn the scanner on. The Cleaning Paper will be automatically fed through the ADF.
- Repeat the above steps, aligning the Cleaning Paper against the opposite Sheet Guide.





• Turn the Cleaning Paper over (and rotate) and repeat the steps above a number of times.



CLEANING THE ADF

It is very important to clean the scanner feed components on a regular basis to avoid paper feeding problems. These items should be cleaned at least every 20,000 sheets. Daily cleaning may be required if carbonless paper or paper with large amounts of toner and ink are fed.

• Press the ADF Buttons to release the lock and open the ADF.



CLEANING THE PICK ARM

A dirty Pick Arm can cause mis-feeds, paper jams, and also damage or mark the paper.

• Clean the Pick Arm with a dry, lint free cloth or a cloth moistened with F1 Cleaner (isopropyl alcohol).



CLEANING THE BRAKE ROLLER

A dirty Brake Roller can cause multi-feeds and paper jams.

- Open the Brake Roller Cover, and remove the Brake Roller.
- Clean the Brake Roller by wiping across the surface of the rollers with a lint free cloth moistened with F1 Cleaner (isopropyl alcohol).



• Reinstall the Brake Roller.



CLEANING THE ADF (CONT.)

CLEANING THE PICK ROLLERS

Dirty Pick Rollers can cause mis-picks, paper jams, and multi-feeds.

• Open the Pick Roller Cover and remove the Separation Roller and the Pick Roller.



 Clean the Separation Roller by wiping across the surfaces of the rollers with a lint free cloth moistened with F1 Cleaner (isopropyl alcohol).



- Clean the Pick Roller by wiping across the surfaces of each Pick Roller with a lint free cloth moistened with F1 Cleaner (isopropyl alcohol).
- Also, make sure to clean the belt in the center of the Pick Roller with a lint free cloth moistened with F1 Cleaner (isopropyl alcohol).
- Reinstall the Pick Rollers.



CLEANING THE ADF (CONT.)

CLEANING THE ADF ROLLERS

Dirty ADF Rollers will cause frequent jams.

- Clean the two sets of Urethane Rollers with a lint free cloth moistened with F1 Cleaner (isopropyl alcohol). Both of these sets of rollers are located on the top section of the ADF.
- Clean the two sets of Plastic Rollers with a lint free cloth moistened with F1 Cleaner (isopropyl alcohol). Both of these sets of rollers are located on the bottom section of the ADF.



CLEANING THE TRANSPORT PATH

Dirty Sheet Guides can cause paper jams, and also damage or mark the paper. Dirty Glass Areas can cause image quality problems such as vertical streaking, or faded image.

 Wipe the two glass areas (upper and lower), and the two sheet guides with a lint free cloth moistened with F1 Cleaner (isopropyl alcohol).





CLEANING THE FLATBED (fi-5750C)

It is important to keep the Flatbed area clean. A dirty Flatbed Glass can cause spots or unclear images. If there are marks on the Document Holding Pad, these marks can appear on the image when scanning thin sheets of paper.

• Open the Document Cover by pressing the Open/Close Lever and lifting.



- Clean the Flatbed Glass with a lint free cloth moistened with F1 Cleaner (isopropyl alcohol). Make sure not to leave any streaks on the glass.
- Clean the Document Holding Pad with a lint free cloth moistened with F1 Cleaner (isopropyl alcohol).
- Close the Document Cover.





