

**fi-4530C & fi-5530C CONSUMABLE REPLACEMENT
AND CLEANING INSTRUCTIONS**

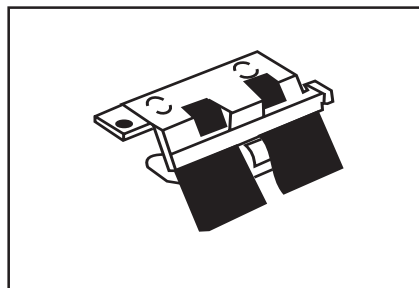


KIT CONTENTS

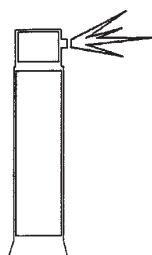
Pick Roller Qty 2



Pad Assembly Qty 5



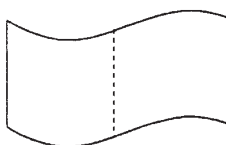
F1 Cleaner
Isopropyl Alcohol Qty 1



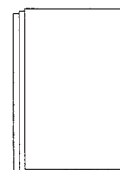
Cotton Swabs
Qty 1 100/pack



Lint Free
Cleaning Cloths
Qty 2 20/pack



Cleaning Paper
Qty 1 10/pack



Note: Kit Contents may Vary

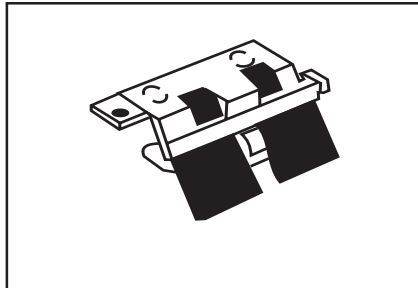
CONSUMABLES LIST

Description	Qty	Life	Fujitsu P/N
Pick Roller	1	200,000	PA03334-0001
Pad Assembly	1	100,000	PA03334-0002

Pick Roller



Pad Assembly



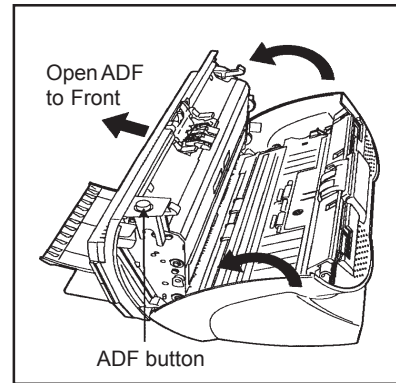
Note:

Replacement Cycles are estimated guidelines established by testing with A4/Letter sized woodfree and wood based 17 lb paper. NCR or Carbonless paper has chemical composition which damages the Pad, and the Pick Roller. Cleaning of the consumables will be required more frequently to avoid feed problems. Consumable life will be reduced if NCR or Carbonless paper is scanned.

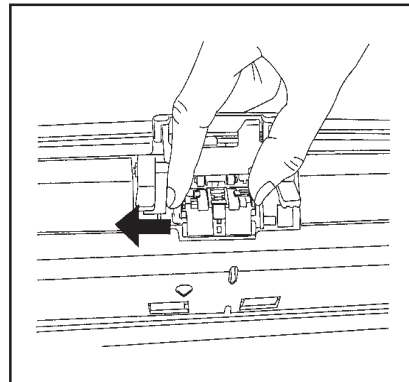
REPLACING THE PAD ASSEMBLY

A defective or improperly installed Pad Assembly can cause misspicks, skew, or double fed documents. To replace the Pad Assembly perform the following steps.

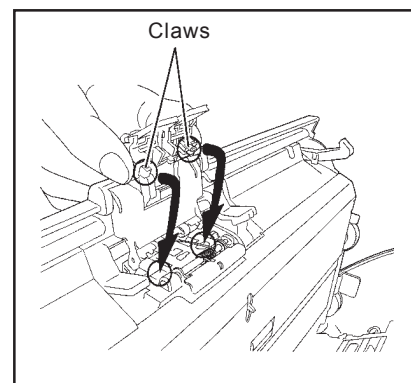
- Remove all documents from the ADF Paper Chute. Open the ADF by pressing the ADF button.



- Remove the Pad Assembly by pressing on the top of the pad assembly and sliding it to the left to remove.



- Attach the new Pad Assembly by inserting the claws in the holes on the ADF, pressing on the top of the pad assembly and sliding it to the right to lock it in place.

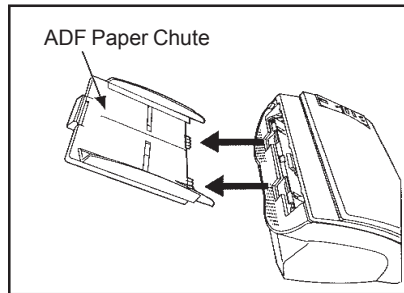


Note:

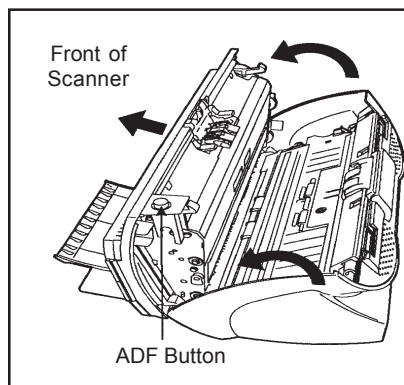
After replacement of any consumable reset the counter for that consumable by following the instructions in your Operator's Guide. These instructions can be found under the "Replacing Consumables" section of the Operator's Guide.

REPLACING THE PICK ROLLER

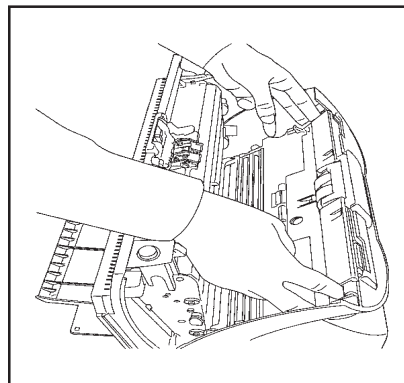
- Remove all documents from the ADF paper chute and take it off of the scanner.



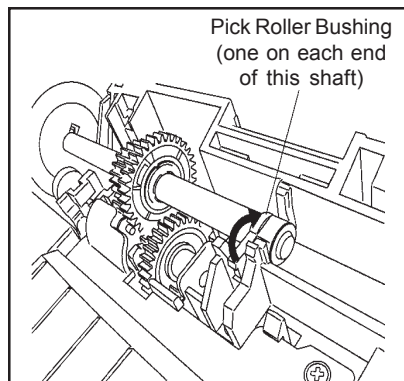
- Open the ADF using the ADF button.



- Pinch the knobs on the sheet guide and lift to remove it from the scanner. Be careful not to let the ADF close while your fingers are in side.



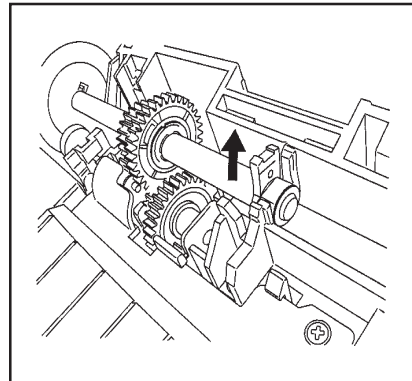
- Rotate the Pick Roller Bushings on each end of the Pick Roller Shaft in the direction of the arrow so each bushing is pointing up don't break the plastic tabs that hold each bushing in place.



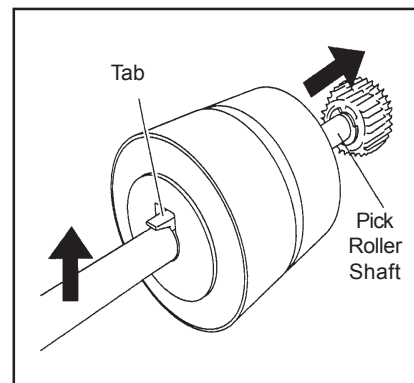
- Lift the Pick Roller shaft up being careful not to let the ADF fall closed while your fingers are inside the ADF. The bushing is fixed to the shaft on the end shown. On the opposite end of the shaft the bushing is loose and will fall off. Use caution so you don't lose this bushing.

REPLACING THE PICK ROLLER (CONT.)

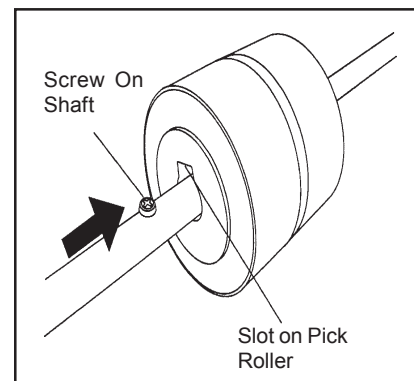
- Lift the Pick Roller Shaft out of the scanner in the direction of the arrow. The bushing is fixed to the shaft on the end shown. On the opposite end of the shaft the bushing is loose and will fall off. Use caution so you don't lose this bushing.



- Remove the loose bushing from the end of the Pick Roller Shaft. Lift up slightly on the Tab shown and slide the Pick Roller off of the shaft while the assembly is out of the scanner.

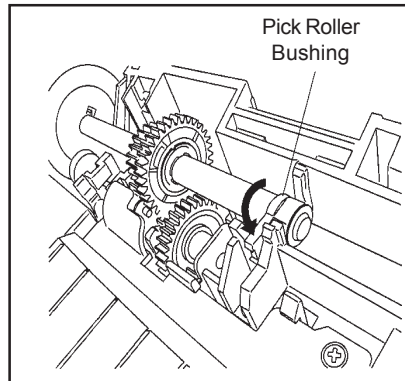


- Attach the new Pick Roller by sliding it on to the shaft. Rotate the Pick Roller to align the screw on the shaft with the slot on the Pick Roller. Be sure the Pick Roller tab clicks and the Pick Roller is locked in place on the shaft.

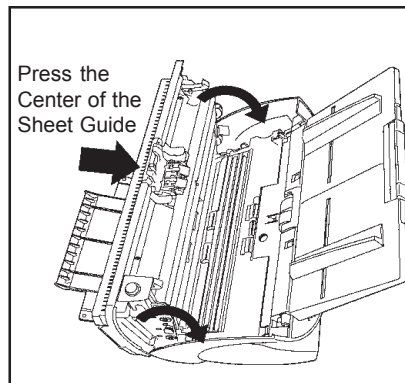


REPLACING THE PICK ROLLER (CONT.)

- Reinstall the Pick Roller Shaft with the new Pick Roller installed in reverse order used to remove the Pick Roller Shaft.



- Be sure to lock the bushings in place on both ends of the shaft. Replace the sheet guide by pressing in the center until the guide snaps in place and is locked.



Note:

Be sure to reset the Pick Counter as shown in the Operator's Guide under Replacing Consumables section for replacing the Pick Roller.

CLEANING LOCATIONS AND FREQUENCIES

Location	Tools	Frequency
Pick Roller and Pad	Cleaning Sheets	Every 1,000 Sheets
	Cloth With F1 Cleaner	Every 5,000 Sheets
Plastic Feed Rollers	Cloth With F1 Cleaner	Every 5,000 Sheets
Sheet Guides	Cloth With F1 Cleaner	Every 5,000 Sheets
Eject Rollers	Cloth With F1 Cleaner	Every 5,000 Sheets
Feed Rollers	Cloth With F1 Cleaner	Every 5,000 Sheets
Glass Surfaces	Cloth With F1 Cleaner	Every 5,000 Sheets
Ultra Sonic Sensors	Cloth With F1 Cleaner	Every 5,000 Sheets

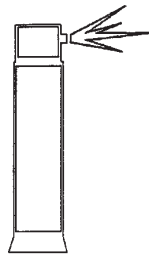
Note:

The scanner will need to be cleaned every day (or possibly more than once a day) if the following paper is scanned.

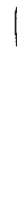
- Paper with special coating such as carbonless paper.
- Paper with large amount of printing. (Heavy toner or ink)
- Documents with toner that is not fused properly.

CLEANING MATERIALS

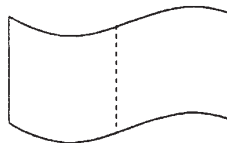
F1 Cleaner
Isopropyl Alcohol



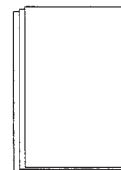
Cotton
Swabs



Lint Free
Cleaning Cloths



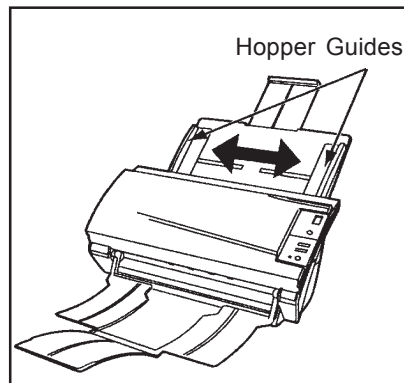
Cleaning Paper



CLEANING THE ROLLERS WITH THE CLEANING SHEET

The cleaning sheets are designed to remove only loose paper dust and ink from the rollers. Use the sheet approximately every **1,000** sheets scanned. They are to be used in between the thorough cleanings of the scanner. **Using the cleaning paper does not take the place of the more complete cleanings described later in this section**

- Set the Hopper Guides to the widest width possible.



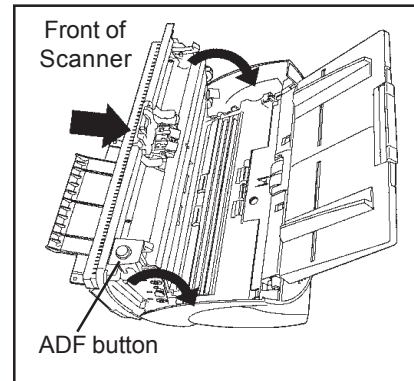
- Spray the Cleaning Paper lightly with F1 Cleaner and place the Cleaning paper against the right edge of the Hopper Guide. Using the Scanning Application scan the cleaning paper. **Do Not Save These Images.** This operation is used only to pass the cleaning paper through the paper feed path. Check the path to see if it needs further cleaning, if you find debris in the paper path perform this cleaning or the **CLEANING THE ADF WITH LINT-FREE CLOTHS** in the following steps.
- Place the Cleaning Paper against the Left Hopper Guide and perform the previous step.

CLEANING THE ADF WITH LINT-FREE CLOTHS

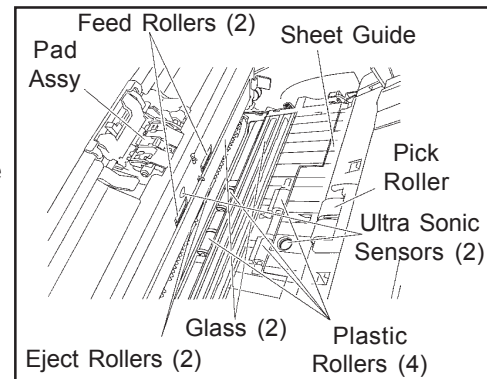
Note:

The glass surface inside the fi-4530C ADF becomes hot during scanner operation. Before performing this cleaning disconnect the AC adapter from the power outlet and wait at least 15 minutes for the scanner to cool.

- Turn Scanner power off.
- Open the ADF cover by pressing the ADF button. Disconnect the AC power plug. Let the scanner cool for at least 15 minutes after operation. This is to prevent burns to your skin as the lamps will heat the surface of the glass in the feed path.

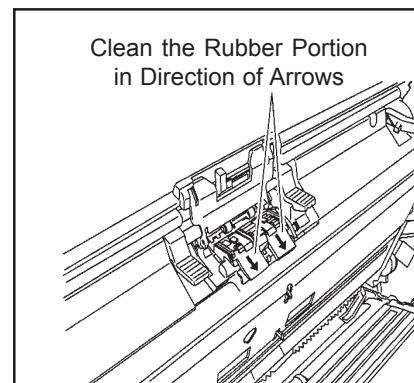


- Use F1 Cleaner (90% or higher Isopropyl Alcohol) on a lint free cloth and clean the areas shown in the drawing to the right. (See following steps to clean properly)



CLEANING THE PAD ASSEMBLY.

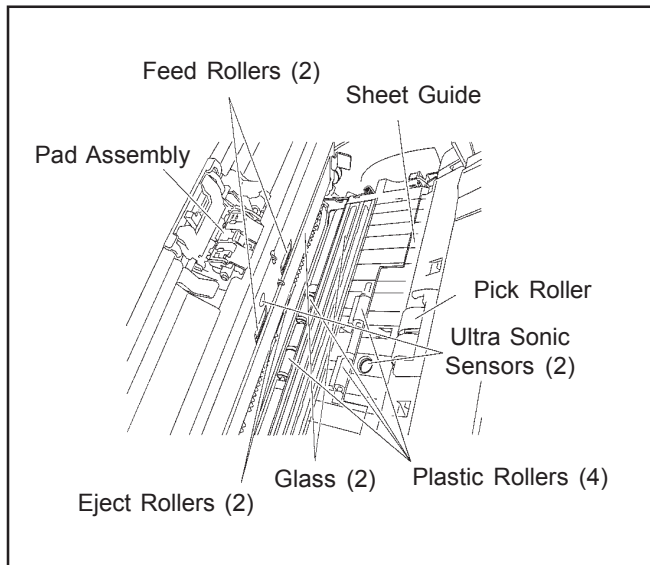
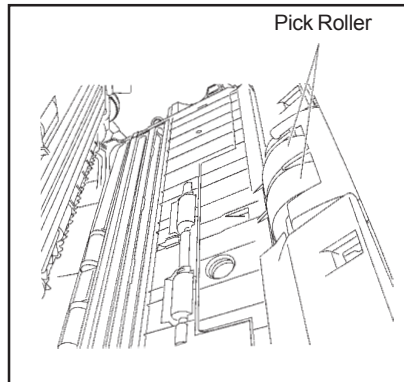
- Clean the Pad Assembly using a downward stroke with the lint free cloth moistened lightly with F1 Cleaner (90% or higher Isopropyl Alcohol).



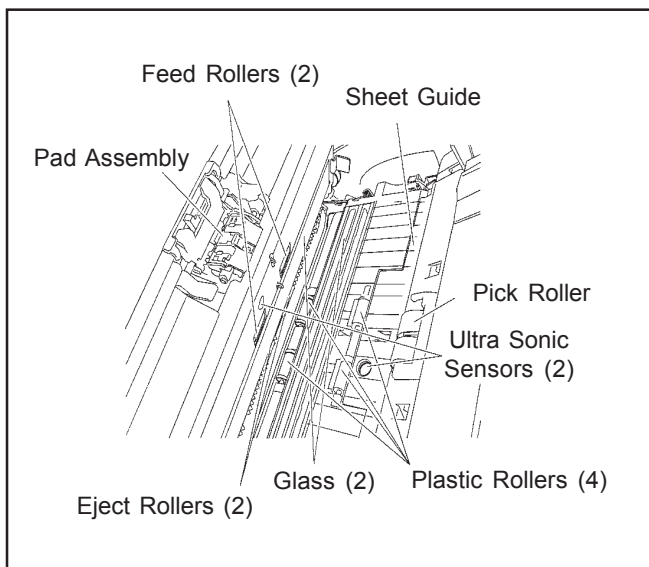
CLEANING THE ADF WITH LINT-FREE CLOTHS (CONT.)

CLEANING THE PICK ROLLER.

- Clean the Pick Roller by wiping it lightly with a lint-free cloth moistened with F1 Cleaner (90 % or higher Isopropyl Alcohol). Wipe lightly being careful not to break away parts of the rubber.



- To clean the Feed Rollers power on the scanner. Once it initializes and the display shows other than "P" or "0", open the ADF cover. Locate the Feed Rollers on the upper section of the ADF. Hold a lint-free cloth moistened with F1 Cleaner (90 % or higher Isopropyl Alcohol) against each of the Feed Rollers and press the "Send to" and "Scan" buttons together. This will rotate the roller a small amount each time you press these buttons. Pressing the "Send to" and "Scan" buttons together 7 times will rotate the rollers one revolution.
- Perform the above step for each of the Feed Rollers (2) and the Eject Rollers (2). Take care not to come in contact with the rollers as they turn to avoid injury.

CLEANING THE ADF WITH LINT-FREE CLOTHS (CONT.)**CLEANING THE PLASTIC ROLLERS**

- Clean the Plastic Rollers lightly with a lint-free cloth moistened with F1 Cleaner (90 % or higher Isopropyl Alcohol). Be careful not to damage the sponge HK rings at each end of the two Plastic exit rollers. There are a total of 4 Plastic Rollers to clean.
- Clean the Sheet Guide surface, Glass Surface, and 2 Ultra Sonic Sensors by wiping them lightly with a lint-free cloth moistened lightly with F1 Cleaner (90 % or higher Isopropyl Alcohol).



