

# Maintenance Kit Installation Instructions

## HP LaserJet 5Si, 8000, & 8100

The following parts are included in your Maintenance Kit – C3971-69002

Fuser	RG5-4447	1
Transfer Roller	RF5-1412	1
Feed/Separation Rollers	RF5-1834	8
Pick Rollers	RF5-1835	2

### Attention!

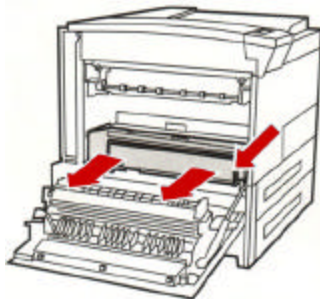
Turn off printer, unplug, and allow it to sit for 30 minutes before performing any of these maintenance procedures.

Approximately 350,000 Pages at 5% Coverage

#### Fuser Removal & Installation:

##### Removal:

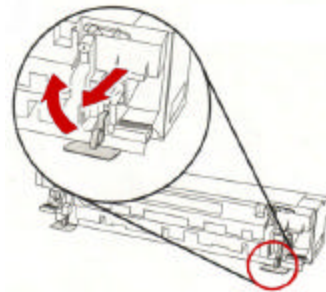
- 1) Open the left door. If a paper handling output accessory is installed, reposition it so that the left door is fully accessible.
- 2) If the duplex unit is installed, remove it by pushing down on the green tab and sliding it out. Figure 1: Removing the duplexer.



- 3) Release the fuser by rotating the levers down. Be sure to release the fuser by the two large blue levers, not the gray levers.
- 4) Remove the fuser by lifting up on the finger handles slightly while pulling the fuser out of the printer.

##### Installation:

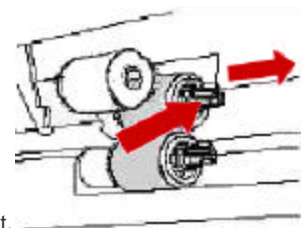
- 1) Remove the two orange packing spacers (one on each side from the new fuser) Figure 2: Removing the orange spacers.



- 2) Slide the new fuser firmly into the printer. Ensure that the fuser is pushed into the printer beyond the "lip" of its supporting frame and is completely seated.
- 3) Rotate both large, blue levers up to lock the fuser in place. Repeat Step 2 if the levers do not rotate.
- 4) Install the duplex unit if you removed it earlier, and then close the left door.

#### Feed & Separation Rollers Replacement:

- 1) Open Tray 2 & pull it out until it stops.
- 2) Remove the tray by lifting the outer end while pulling the tray free of the printer.  
For tray 3, repeat Steps 1 & 2.
- 3) Access the feed and separation rollers through the empty paper tray slots  
(Two rollers per tray)
- 4) Pinch the protruding tabs and slide each roller off the shaft. See Figure 3: Sliding off the shaft.



- 5) Slide the new rollers onto each shaft until they click into place.
- 6) Replace Tray 2 & Tray 3.

**\*\*\*\*Attention\*\*\*\***

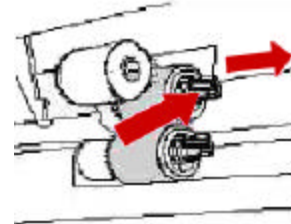
**Do not touch the new transfer roller with your bare hands; oils from skin on the transfer roller can cause print quality defects.**

**Transfer Rollers Replacement:**

- 1) Open the top cover and remove the toner cartridge.
- 2) Grasp the blue gear on the left end of the transfer roller assembly and carefully lift it up, just enough to clear the retainer clip.
- 3) Slide the transfer roller assembly to the left to release the shaft on the right end. Remove the transfer roller assembly.
- 4) After removing the protective packaging, place the right end of the new transfer roller shaft into the hole.
- 5) Slide the roller assembly to the right until the blue gear on the left is in place.
- 6) Press the left end of the shaft into the retainer clip.
- 7) Press the metal and black transfer guide down until it snaps into place. If the guide is not seated, paper jams will occur.
- 8) Replace the toner cartridge and close the top cover door.

**Separation and Feed Rollers Replacement: (with 2000-Sheet Input Tray)**

- 1) If the 2000-sheet input tray is attached, access the separation and feed rollers through the transfer unit door on the right side of the printer.
- 2) Use two rollers for the 2000-Sheet input tray and two rollers for the optional 2 x 500-Sheet input tray if installed.
- 3) Pinch the protruding tabs and slide each roller off the shaft.  
Figure 4: Sliding each roller off the shaft.
- 4) Slide the new rollers onto each shaft until they click into place.
- 5) If the 2 x 500-sheet input tray is installed access the separation tray rollers and feed rollers for tray 4 and 5 like the rollers for tray 2 and 3. For the 2 x 500-sheet input tray, repeat steps 1 through 6 of Feed & Separation Rollers Replacement Section.



**Resetting the Maintenance Counter for 5Si:**

- 1) Press the MENUS button until the front panel reads Config Menu.
- 2) Press the ITEM key until the display reads Service Message = ON.
- 3) Press the plus (+) button so that the display reads Service Message = OFF.
- 4) Press the SELECT key to put an asterisk next to the displayed characters.
- 5) Press the ONLINE button to bring the printer back online.

NOTE: The printer will automatically reset the maintenance page count.

**Resetting the Maintenance Counter for 8000/8100:**

- 1) Select the MENU key until the display reads Configuration Menu.
- 2) Select the ITEM key until the display reads Maintenance Message = ON.
- 3) If the message reads Maintenance Message = OFF, skip to Step 5.
- 4) Select the -VALUE+ key once. (The display should read Maintenance Message = OFF.
- 5) Press the SELECT key to put an asterick by the setting and save it.
- 6) Turn the printer off.
- 7) Hold down the left side of the ITEM and VALUE keys at the same time.
- 8) Turn the printer on while holding the buttons.
- 9) Wait for RESET MAINT\COUNT to be displayed, then release the keys.
- 10) Allow the printer initialize normally. The display will ready READY.