

Maintenance Kit Installation Instructions

HP LaserJet 4100

The following parts are included in your Maintenance Kit – C8057-69001

Fuser	RG5-5063	1
Pickup Roller, Tray 1	RG5-3718	1
Feed/Separation Roller	RF5-3114	6
Transfer Roller	RG5-5295	1

* * * ATTENTION * * *

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

Manufacturer suggests replaced approximately every 200,000 Pages

Required tools

- Flat-blade screwdriver

Fuser Removal & Installation:

- 1) Turn the printer off and unplug.
- 2) Remove the paper tray and toner cartridge.
- 3) Turn the rear of the printer so it is facing you.
- 4) Remove the dust cover for Tray 2 or remove the optional duplexer.
- 5) Open the rear door (output bin) and remove it by slightly bending it in the middle so that its left and right hinges are freed from the printer's frame.
- 6) Pull the fuser from the printer; to do so, hold the back of the printer while pulling the fuser outward by the white plastic back cover. Do not pull on the black plastic flapper.
- 7) Install the new fuser in reverse fashion. Remember to install the left side of the fuser first and then to push the fuser firmly into the printer.

****Attention****

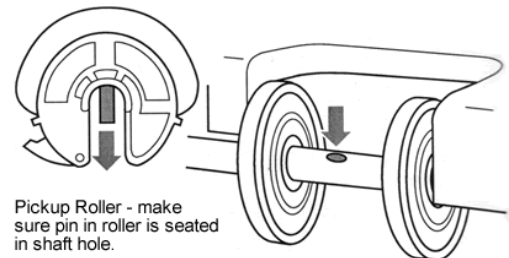
Do not touch the new transfer roller with your bare hands; oils from skin on the transfer roller can cause print quality defects.

Transfer Removal & Installation:

- 1) Turn the printer around so the front is facing you.
- 2) Open the top cover & locate the transfer roller.
- 3) Pry the left end of the metal shaft up; slide the transfer roller to the left to remove it.
- 4) Place the new transfer roller into position inside the printer. Slide the right side in place first, then snap the left side (gear) into place to secure the transfer roller.

Pickup Roller Tray 1 Removal & Installation:

- 1) Open Tray 1 and locate the Tray 1 pickup roller.
- 2) Remove the envelope entrance cover by pulling it straight toward you.
- 3) Using a flathead screwdriver, gently pry open the blue slip in the center of the Tray 1 pickup roller.
- 4) Lift the Tray 1 pickup roller straight up and off of the shaft. Note the hole through the middle of the shaft.



- 5) Lower the new Tray 1 pickup roller onto the shaft with the post inside the roller going through the hole in the shaft and the blue clip facing the front of the printer. Pinch the blue clip tightly to lock the roller onto the shaft.
- 6) Replace the plastic envelope entrance cover and close the Tray 1 cover.

Separation Rollers Removal & Installation:

- 1) Move the printer towards the front of the work surface.
- 2) Locate the feed roller on the underside of the printer. Pinch the blue clip to remove the feed roller from the shaft.
- 3) Place the new feed roller onto the shaft and push it up until it snaps into place.
- 4) Remove all of the paper from paper tray 2.
- 5) Open the door next to the Feed roller by depressing the latch and lifting the door upward.
- 6) Pinch the clip on the Feed Roller and slide it to the left and off of the shaft.
- 7) Slide the new separation roller onto the shaft until it snaps into place.
- 8) Close and lock the panel to the left of the feed roller.

Resetting the Maintenance Page Count:

When all of the previous steps are complete, reset the maintenance page count.

- 1) At the printer control panel, press and hold down the left side of the ITEM and VALUE+ buttons while turning the printer on.
- 2) Release the buttons on the control panel when RESET MAINT COUNT appears in the display.
- 3) Verify that the page count has been reset by pressing the MENU button until INFORMATION MENU appears.
- 4) Press ITEM until printer configuration appears.
- 5) Press the SELECT button to print the configuration page. Note the pages from the last maintenance.
- 6) Print a copy of the printer configuration page to confirm that the page count was correctly reset.