

Maintenance Kit Installation Instructions

HP LaserJet 4200

The following parts are included in your Maintenance Kit – Q2429A

Fuser	RM1-0013	1
Transfer Roller	RM1-0699	1
Feed/Separation Roller, Tray 2	RM1-0037	6
Pick Roll, Tray 1	RL1-0019	1

Attention!

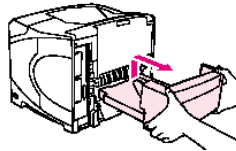
Turn off printer, unplug, and allow it to sit for 30 minutes before performing any of these maintenance procedures.

Duty Cycle: 200,000 Pages

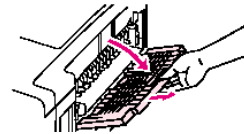
Fuser Removal & Installation:

Removal:

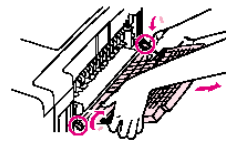
- 1) Turn the printer so the front rear cover is accessible.
- 2) Lift and pull to remove the optional duplexer if it is installed. Disconnect all cables from the rear of the printer.



- 3) Open the rear output bin & pull the extension outwards until it stops.



- 4) Remove the rear output bin and extension by bending the middle of the bin down & releasing the two hinge pins.
- 5) Firmly grasp each end of the fuser. Push the blue levers upward and pull the fuser straight up out of the printer.
- 6) Reinstall the optional duplexer.



Installation:

- 1) Push the new fuser firmly into the printer until the blue levers on both sides click into place.
- 2) Install the rear output bin. Pull gently on the bin to make sure the hinge pins are fully inserted.

Transfer Roller Replacement:

Removal:

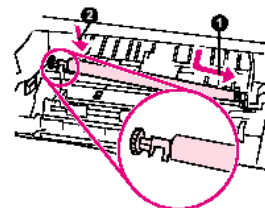
- 1) Turn the printer around so the front is facing you.
- 2) Open the top cover and remove the toner cartridge.
- 3) Locate transfer roller beneath the area from which the print cartridge was removed.
- 4) Lift the left end of the metal shaft upwards. Slide the transfer roller to the left and remove.

Attention!

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

Installation:

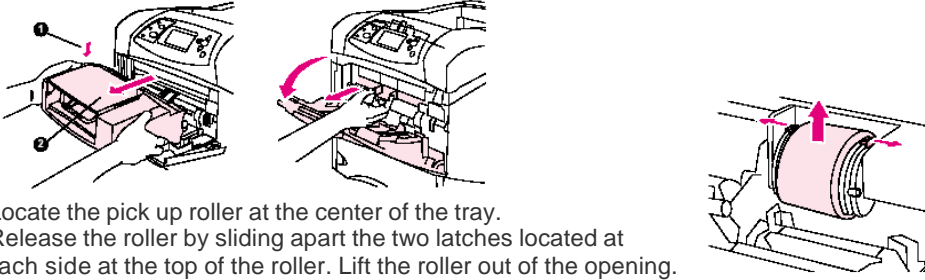
- 1) After removing the protective sheet from the new transfer roller, install the new transfer roller. Make sure the black collar on the left side is oriented properly with the open end down. Install by sliding the right side into place, then snapping the left side with the gear into place.
- 2) Install the print cartridge and close the top cover.



Pick Up Roller Tray 1 Replacement:

Installation:

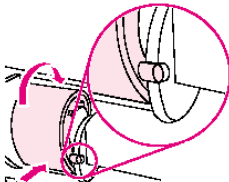
- 1) If an optional envelope feeder is installed, remove it by pressing the envelope feeder release button or if the envelope feeder is not installed, open tray 1 and remove the envelope entrance cover.



- 2) Locate the pick up roller at the center of the tray.
- 3) Release the roller by sliding apart the two latches located at each side at the top of the roller. Lift the roller out of the opening.

Removal:

- 1) Place the new pick up roller onto the shaft. Align the pin that is located at each side of the bottom of the roller with the slot in the bracket located on each side of the openings. Slide the roller into the printer until it snaps into place.



- 2) Reinsert the optional envelope feeder or the envelope entrance cover.

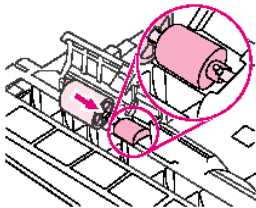
Feed Rollers Tray 2 Replacement:

Removal of Roller 1:

- 1) Remove tray 2 from the printer. Find the cover that is located on the top front end of the tray, next to the feed roller. Open the cover by rotating it forward.
- 2) Pinch the blue latch that is located on the left side of the feed roller. Slide the roller off the shaft.

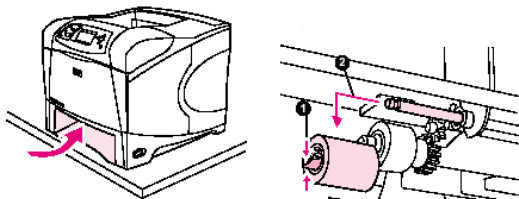
Replacement of Roller 1:

- 1) Slide a new feed roller onto the shaft. Make sure that the roller is properly oriented and that the round, black spacer next to the roller is properly positioned around the pin of the shaft.



Removal of Roller 2:

- 1) Move the front of the printer to the edge of the edge of the table top for better access to the feed roller.
- 2) Pinch the blue latch on the left side of the feed roller. Slide the roller off the shaft. You might need to rotate the roller in order to pinch the latch.

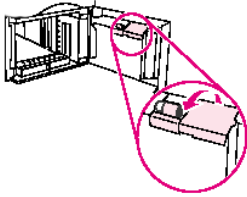


Installation of Roller 2:

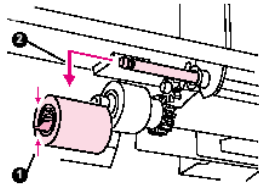
- 1) Slide a new feed roller onto the shaft and rotate until it locks into place.
- 2) Insert tray 2 into printer.
- 3) If optional 500-sheet feeder is installed, repeat the above steps for Roller 1 & Roller 2.

Optional 1500-Sheet Feed Roller Installation

- 1) Open the door for the 1500-sheet feeder.
- 2) On the inside of the door, open the small cover next to the feed roller.



- 3) Pinch the blue latch that is on the side of the feed roller shaft & slide the roller off the shaft.
- 4) Slide the new roller onto the shaft. Make sure the roller locks into place.
- 5) Locate the roller at the top-center inside the 1500-sheet feeder. Pinch the blue latch that is on the left side of the roller. Slide the roller off the shaft. It might be necessary to rotate the roller to pinch the blue latch.



- 6) Slide a new feed roller onto the shaft & rotate until it locks into place.
- 7) Close the 1500-sheet feeder door.

Resetting the Maintenance Counter:

- 1) Reconnect the cables to the printer and to an outlet. Turn the printer power on while holding the check mark button until all 3 control panel lights come on & remain on. Press the Up button until the NEW MAINTENANCE KIT message appears on the display. Then press the check mark button.
- 2) To verify the installation is complete, print a configuration page from the control panel. Press the check mark button to open the printer menus. Press the down button to select PRINTER CONFIGURATION, and then press the check mark button.
- 3) Check that the number of pages since last maintenance is set to zero. If it is not reset, repeat the above steps 1 & 2.