



How to clean the HP PSC 2410 Photosmart All In One Printer Feed Rollers

This guide describes the process to disassemble the printer in order to clean the feed rollers.

Written By: Cody Long



INTRODUCTION

The feed rollers are 4 individual rubber coated rollers that pull the paper through the printer. To access the rollers, the scanner tray must be removed. Once the feed rollers are exposed, cleaning is simple and requires little time.

TOOLS:

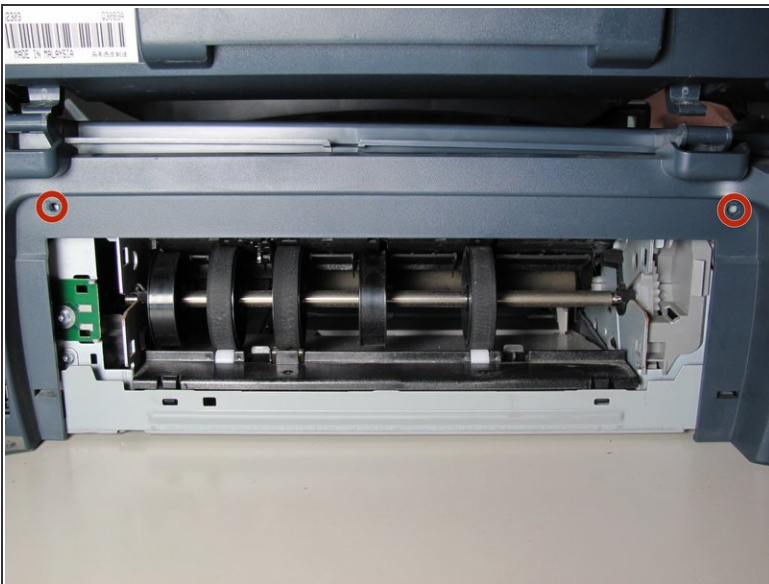
- [TR10 Torx Security Screwdriver](#) (1)
-

Step 1 — Remove Back Panel



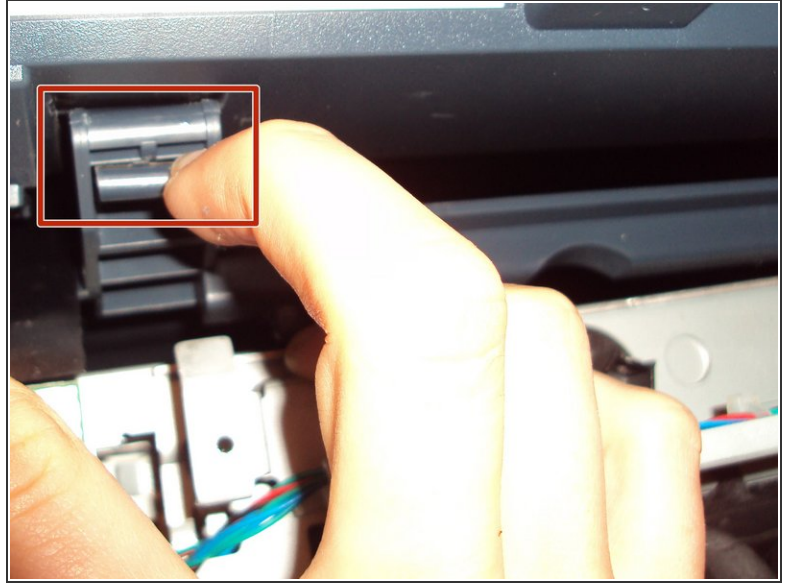
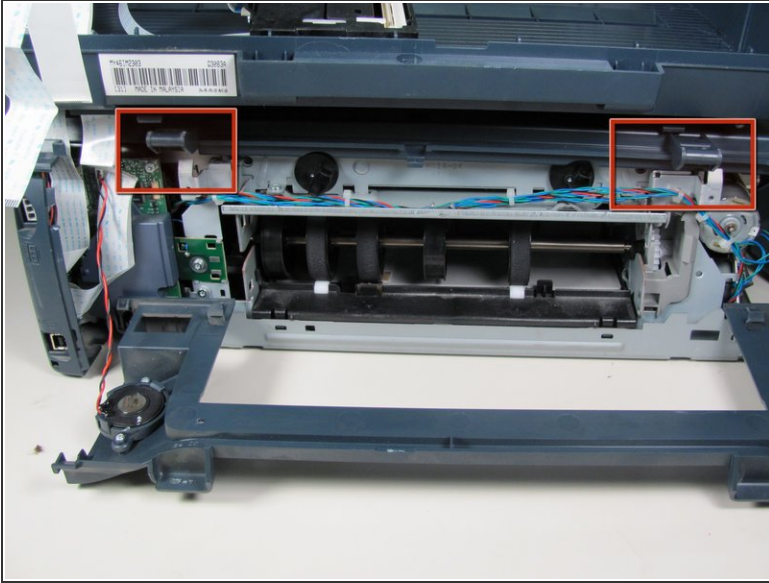
- Remove the back panel by inserting your fingers into the indentations next to the tabs. Press the tabs inward towards each other while pulling the back panel toward you.

Step 2 — Remove Inner Back Pannel



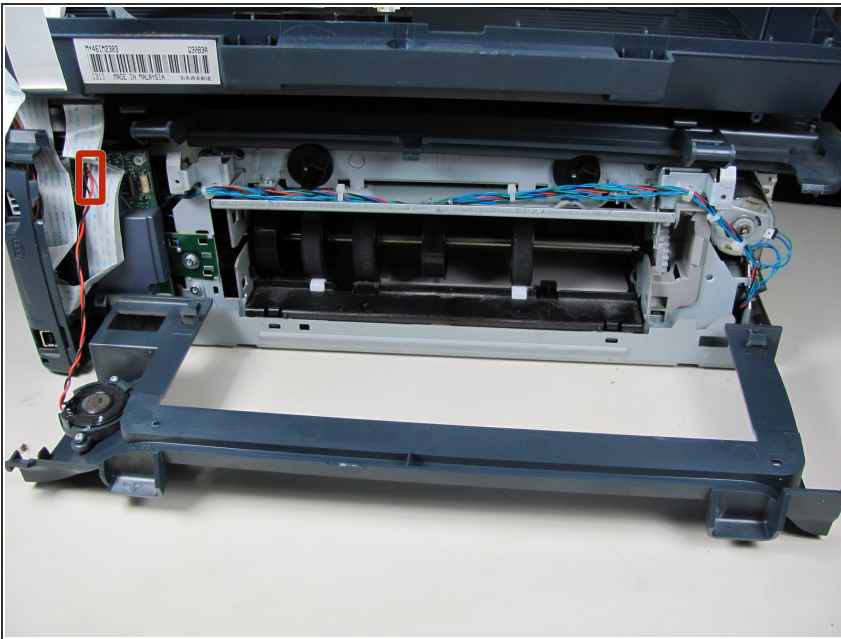
- Using the T10 Torx Security Bit Screwdriver, unscrew the screws on the upper left and right corners of the inner panel to remove the inner back panel.

Step 3 — Remove Upper Portion



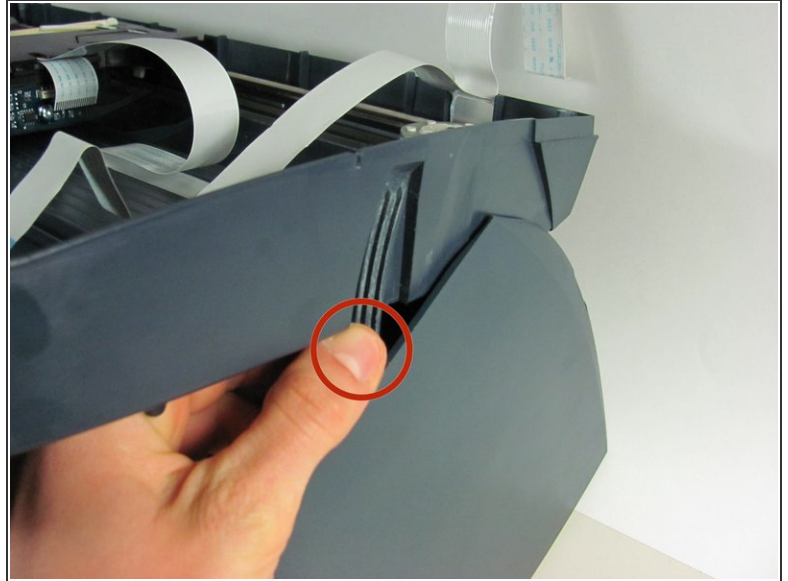
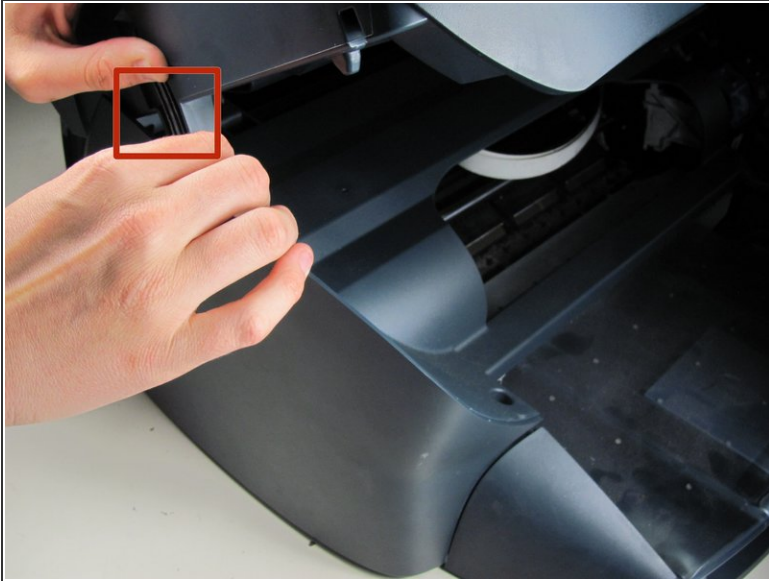
- Press down on the two plastic hinges to remove the upper portion of printer.

Step 4 — Unplug Speaker Wire



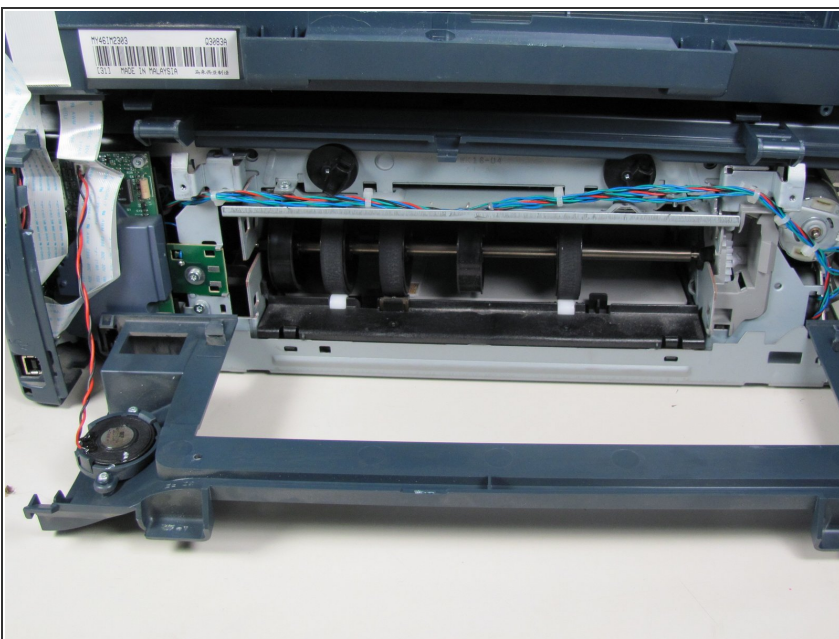
- Grasp the plastic plug on the end of the speaker wire, then gently pull the plug away from the printer until the wire is removed.

Step 5 — Removing Scanner Tray



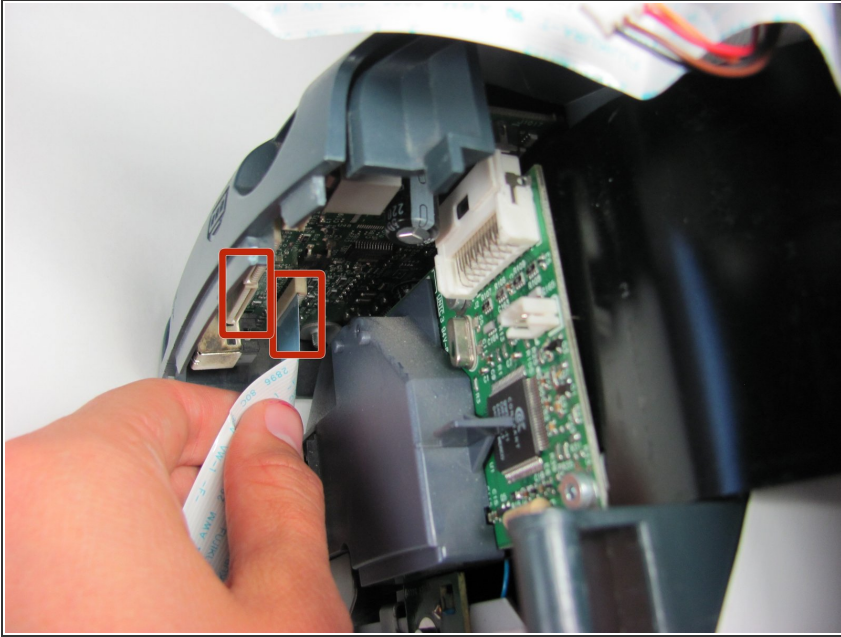
- Rotate the printer so the paper tray is facing towards you.
- Gently lift the scanner tray up and away from the printer.
- Press the gray plastic tabs inward to release the tabs from the printer.

Step 6 — Removing Scanner Tray - cont.



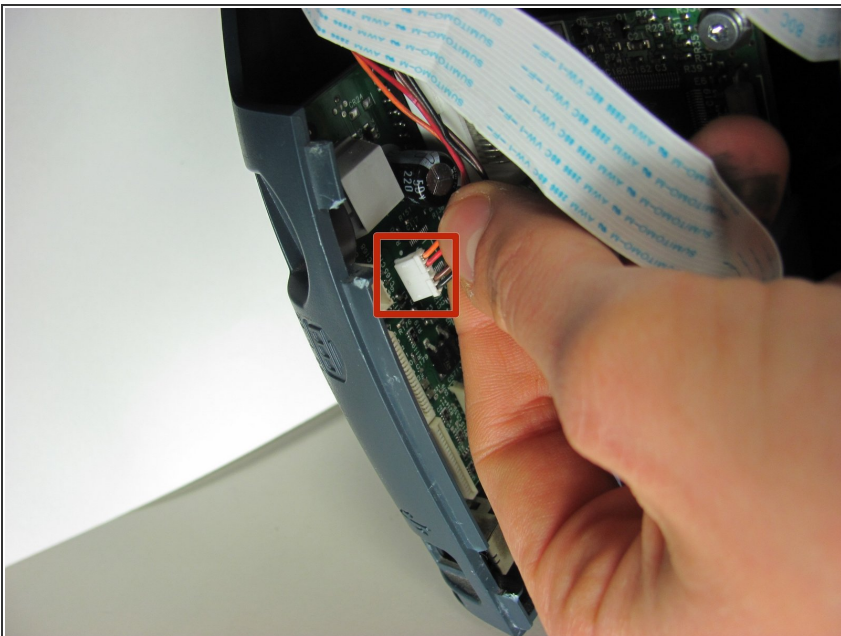
- Returning to the back of the printer, remove the scanner from the back hinges.
- ⓘ With pressure applied, the scanner will detach easily.

Step 7



- Gently grasp and unplug the two white ribbon cables from the printer body.
- ⓘ Be sure to grasp the cable at the connector and not to pull on the wires themselves.

Step 8



- Unplug the white plastic multi-wire connector (with orange, black, red, and brown wires) from its port.
- ⓘ Be sure to grasp the white connector and not to pull on the wires themselves.

Step 9 — Detaching the Scanner Tray



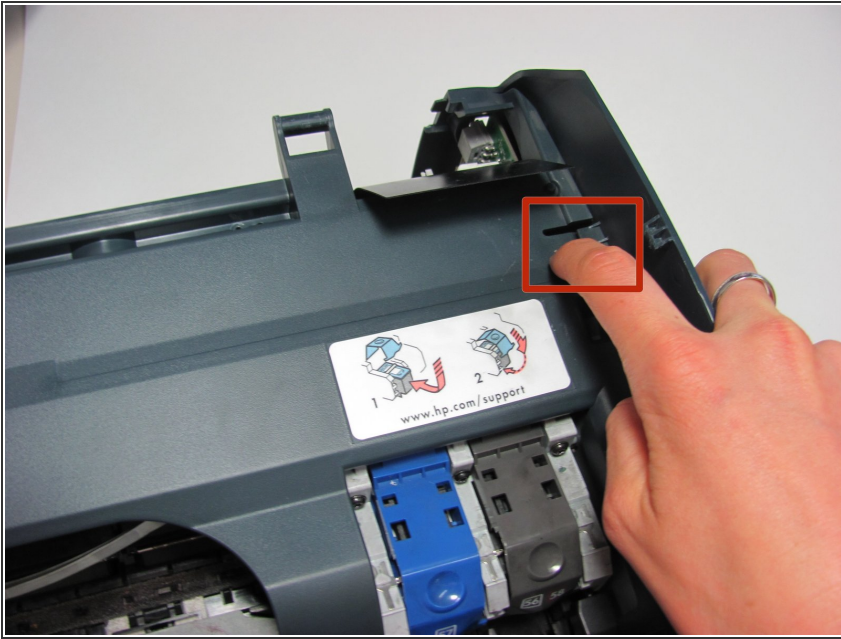
- Detach the scanner tray from the printer by lifting the scanner tray off the printer body.

Step 10 — How to clean the HP PSC 2410 Photosmart All In One Printer Feed Rollers



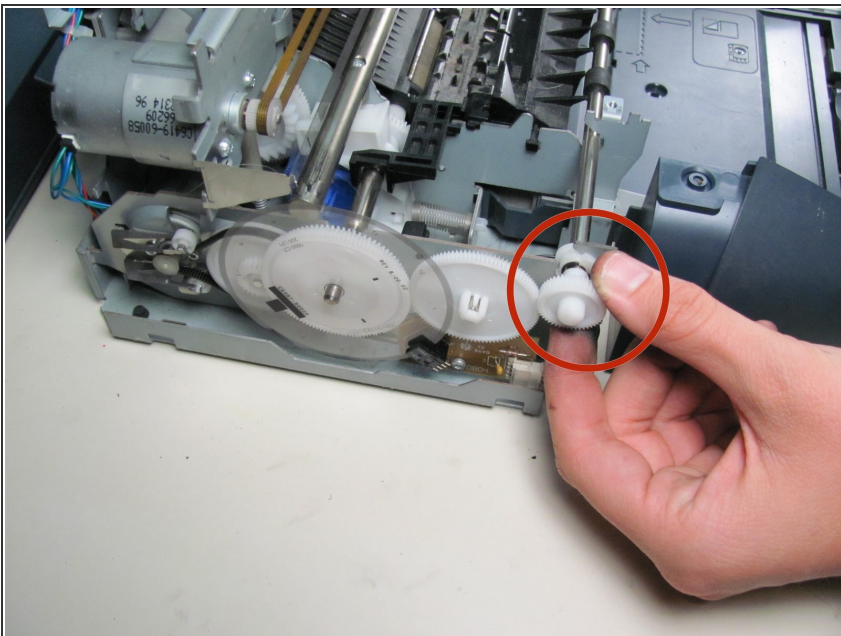
- Using the T10 Torx Security Bit Screwdriver, remove the four black screws holding the printer carriage cover in place.

Step 11



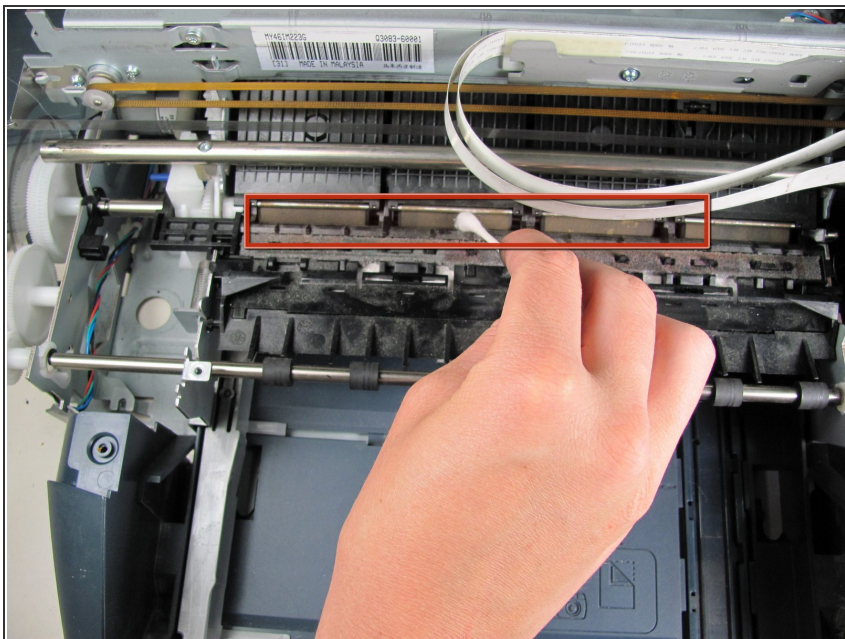
- Depress plastic tabs to release the cover from the sides.
- There is nothing holding the left side panel in place, so pull it away from the printer body.

Step 12



- Turn the smallest white plastic gear on the left side of the printer to rotate feed rollers.

Step 13 — Clean Rollers



- While rotating the feed rollers, clean them with purified or distilled water and a lint-free cloth.

To reassemble your device, follow these instructions in reverse order.