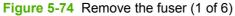
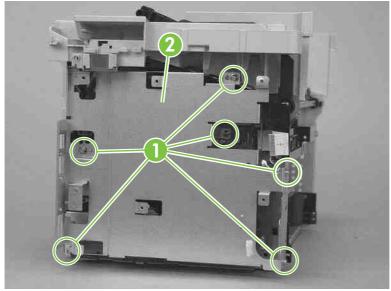
Fuser

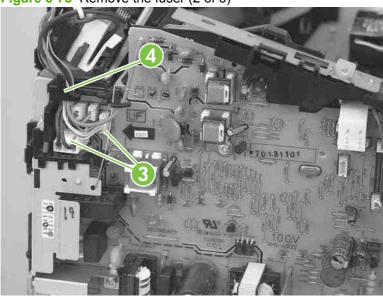
- 1. Remove the following assemblies:
 - Scanner assembly. See <u>Scanner assembly on page 60</u>.
 - Right and left covers. See <u>Side covers on page 74</u>.
 - Print-cartridge door. See <u>Print-cartridge door on page 76</u>.
 - Rear cover and fuser cover. See Rear cover and fuser cover on page 77.
 - Front cover. See <u>Front cover on page 79</u>.
 - Formatter. See <u>Formatter on page 81</u>.
 - Scanner support frame and chassis reinforcement plate. See <u>Scanner support frame</u> on page 86.
- 2. Remove six screws (callout 1) and the power supply sheet-metal plate (callout 2).



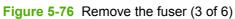


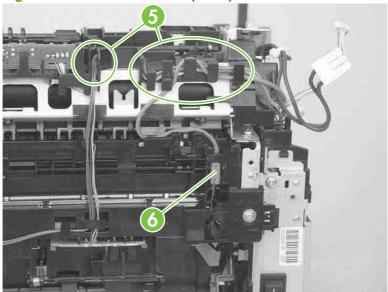
- **3.** Disconnect two wire-harness connectors (callout 3; J102, and J552) and remove the harnesses from the retainer (callout 4).
- NOTE: You might need to disconnect and remove the other wire harnesses to remove the required harness from the retainer.

Figure 5-75 Remove the fuser (2 of 6)



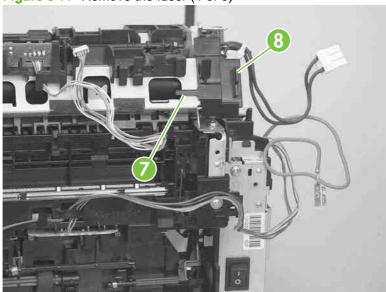
4. Release the wire harness from the retainer near the top of the fuser (callout 5) and disconnect the ground wire (callout 6) from the back of the product.





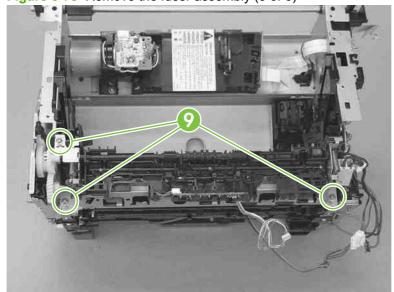
5. Release one tab (callout 7) and then remove the wire-harness retainer (callout 8).

Figure 5-77 Remove the fuser (4 of 6)

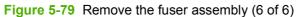


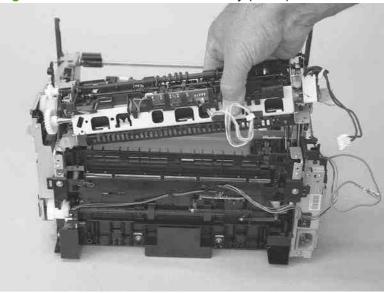
6. Remove three screws (callout 9).

Figure 5-78 Remove the fuser assembly (5 of 6)



7. Lift up the right side of the fuser assembly to release it from the chassis, and then remove the fuser assembly.

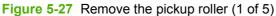


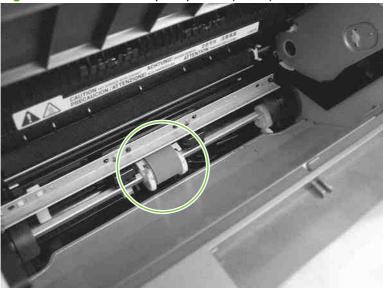


NOTE: When replacing the fuser assembly, be sure to transfer the delivery-sensor PCA from the old fuser to the new one.

Pickup roller

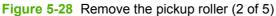
1. Remove the print cartridge and locate the pickup roller. See Print cartridge on page 65.

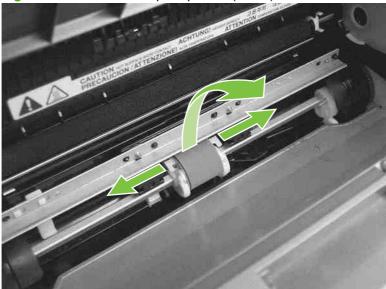




- 2. Gently release the small, white tabs on each side of the pickup roller by pushing them away from the roller, and then rotate the roller away from the mounting frame.
 - △ **CAUTION**: Do not touch the black-sponge transfer roller inside the product. Touching the transfer roller can damage the product.

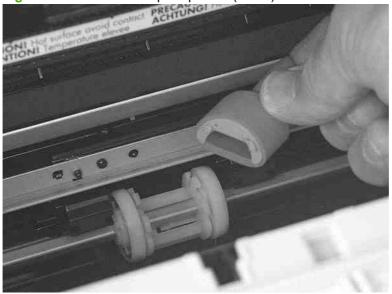
Use gentle pressure to release the small white tabs to avoid breaking them.





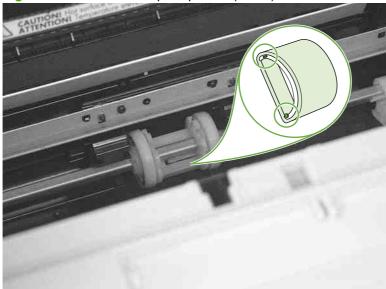
3. Gently pull the roller up and out of the product.

Figure 5-29 Remove the pickup roller (3 of 5)

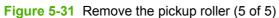


4. Circular and rectangular pegs on each side of the pickup roller fit into corresponding slots on the pickup-roller mounting frame and prevent the roller from being incorrectly installed. Position the replacement pickup roller in the slots on the pickup-roller frame.

Figure 5-30 Remove the pickup roller (4 of 5)



5. Rotate the top of the pickup roller into position until the white tabs on each side of the roller snap into place.

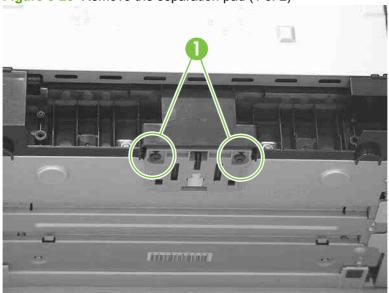




Separation pad

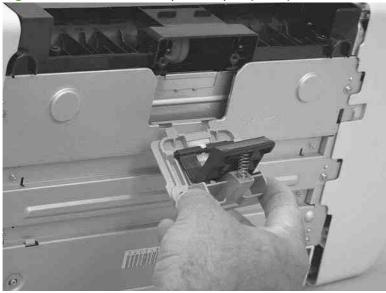
- 1. Position the product with the rear side facing you.
- 2. Support the product and tip it forward. Remove two screws (callout 1).

Figure 5-25 Remove the separation pad (1 of 2)



3. Remove the separation pad and frame.

Figure 5-26 Remove the separation pad (2 of 2)



Transfer roller

- △ CAUTION: Do not touch the black-sponge portion of the transfer roller. Skin oils deposited on the transfer roller might cause print-quality problems.
 - 1. Open the print-cartridge door and remove the print cartridge.
 - 2. Release the two small tabs on the transfer roller and then slide the roller to the right to release the left end of the roller shaft. Remove the transfer roller.

Figure 5-36 Remove the transfer roller

