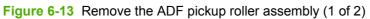
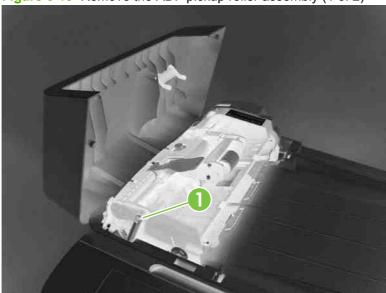
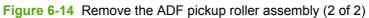
ADF pickup roller assembly

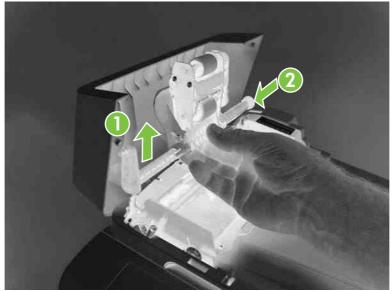
- 1. Open the ADF cover.
- 2. Disconnect one spring (callout 1).





3. Lift up on the end of the assembly, and then slide it toward the control panel to remove it.

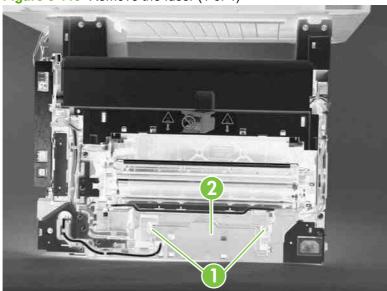




Fuser

- 1. Remove the following components:
 - Right cover. See <u>Right cover on page 132</u>.
 - Left cover. See <u>Left cover on page 135</u>.
 - Front-right cover. See <u>Front-right cover on page 137</u>.
 - Rear-side cover. See Rear-side cover on page 142.
 - Rear-upper cover. See <u>Rear-upper cover on page 143</u>.
 - Rear door and rear-lower cover. See Rear door and rear-lower cover on page 145.
 - Scanner assembly. See <u>Scanner assembly on page 147</u>.
 - Top cover. See <u>Top cover on page 149</u>.
- 2. Remove two screws (callout 1) and the power-supply cover (callout 2).

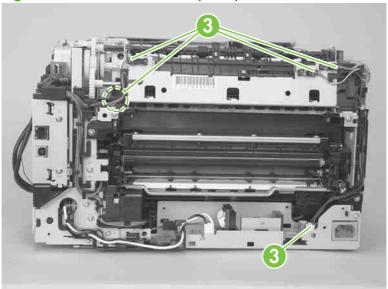
Figure 6-119 Remove the fuser (1 of 4)



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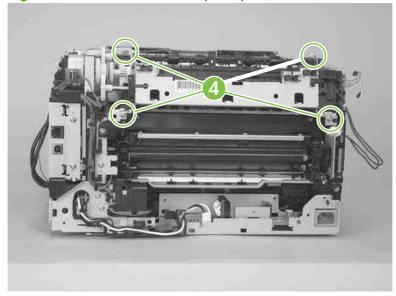
3. Disconnect five wire-harness connectors (callout 3). Remove the wire harness from the guides and one retainer.

Figure 6-120 Remove the fuser (2 of 4)



4. Remove four screws (callout 4).

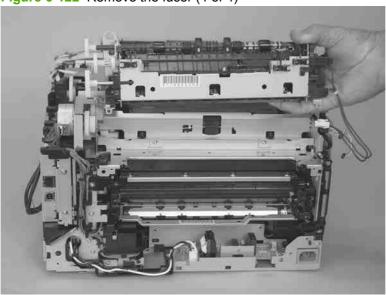
Figure 6-121 Remove the fuser (3 of 4)



5. Remove the fuser.

△ CAUTION: Handle the fuser carefully. The sensors that are mounted to the output side of the fuser can be easily dislodged. When the fuser is reinstalled, make sure that the sensors are present, and correctly fastened to the fuser assembly.

Figure 6-122 Remove the fuser (4 of 4)



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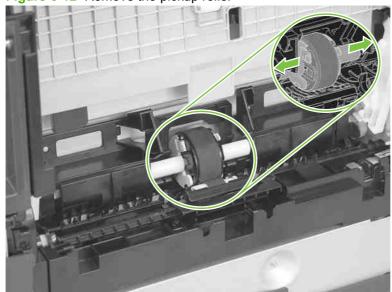
Paper-feed assemblies

Pickup roller (product base)

You might have to rotate the pickup roller to gain access to the roller locking tabs.

- 1. Rotate the roller to the correct position for removal.
 - a. Press the Setup → button.
 - **b.** Press both the left arrow button ◀ and the Cancel button at the same time.
 - **c.** Press the Setup ≺ to return to the main menus.
 - **d.** Use the arrow buttons to highlight **2ndary Service**, and then press **OK**.
 - **e.** Use the arrow buttons to highlight **Pick roller**, and then press **OK**.
 - **f.** Press OK again to confirm that you want the pick roller to rotate.
 - **g.** Turn the product power off, and then remove the power cord and the interface cable.
- 2. Remove the 150-sheet input tray, and then carefully place the product front-side up.
- △ CAUTION: The ADF and scanner cover are not captive and can open suddenly if the product is placed front-side up. Always support the ADF and scanner cover before placing the product front-side up.
- NOTE: Debris can scratch or damage the back of the product. Before you place the product frontside up, remove any debris from the work surface. If possible, set the product on a clean, dry cloth to prevent scratching and damage.
- 3. Release two white plastic locking tabs and remove the pickup roller.
 - △ **CAUTION**: Do not touch the spongy roller surface unless you are going to replace the roller. Skin oils on the roller can cause paper pickup problems.





Separation roller (product base)

- △ CAUTION: Do not touch the spongy roller surface unless you are going to replace the roller. Skin oils on the roller can cause paper pickup problems.
 - Remove paper tray (if installed), and then carefully place the product front-side up.
 - △ CAUTION: The ADF and scanner cover are not captive and can open suddenly if the product is placed front-side up. Always support the ADF and scanner cover before placing the product frontside up.
 - NOTE: Debris can scratch or damage the back of the product Before you place the product frontside up, remove any debris from the work surface. If possible, set the product on a clean, dry cloth to prevent scratching and damage.
 - Release the two roller-cover locking pins and then remove the cover.

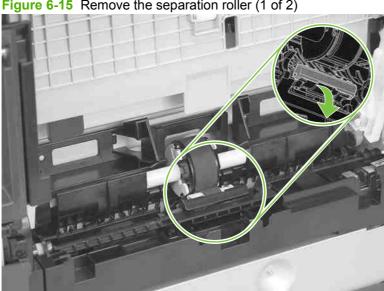
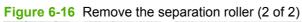
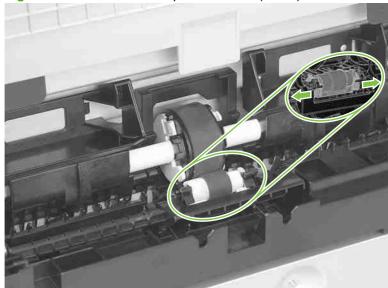


Figure 6-15 Remove the separation roller (1 of 2)

3. Release the roller holder to release the roller-locking pins. Remove the separation roller.





Transfer roller

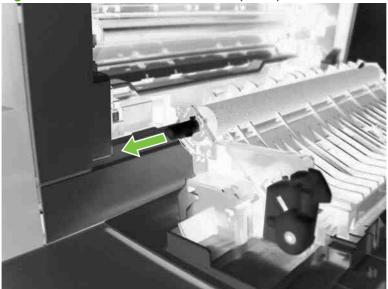
- 1. Open the rear door.
- 2. Release the retainer clip and then rotate it until the pin on the clip aligns with the slot in the mounting bracket.

Figure 6-17 Remove the transfer roller (1 of 3)



- 3. Remove the clip. Repeat these steps for the remaining retainer clip.
- TIP: One of the clips is made from a black conductive plastic. Make sure that the clips are reinstalled on the side of the transfer roller that they are removed from.





- Slide the roller to one side to disengage the roller shaft from the mounting bracket, and then remove the transfer roller.
 - △ CAUTION: Do not touch the black sponge portion of the roller. Skin oils can cause print-quality problems.

