Fuser

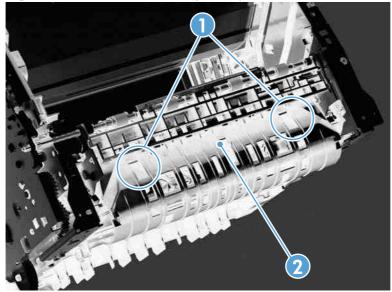
Before proceeding, remove the following components:

- Main-input tray. See <u>Main-input tray on page 43</u>.
- Output bin tray extension. See <u>Output bin tray extension on page 44</u>.
- Left cover. See Left cover, simplex product on page 45 or Left cover, duplex product on page 47.
- Right cover. See Right cover, simplex product on page 50 or Right cover, duplex product on page 52.
- Duplex frame. See <u>Duplex frame</u>, <u>duplex product on page 56</u>.
- NOTE: Duplex models only.
- Cartridge door. See <u>Cartridge door on page 57</u>
- Control panel. See <u>Control panel on page 59</u>.
- Rear cover or duplex door. See <u>Rear cover</u>, <u>simplex product on page 63</u> or <u>Duplex door</u>, <u>duplex product on page 55</u>.
- Face-down cover. See <u>Face-down cover on page 65</u>.

Remove the fuser

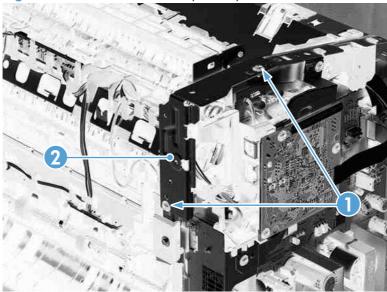
1. **Duplex models only**: Release two tabs (callout 1), and then remove the duplex reverse guide (callout 2).





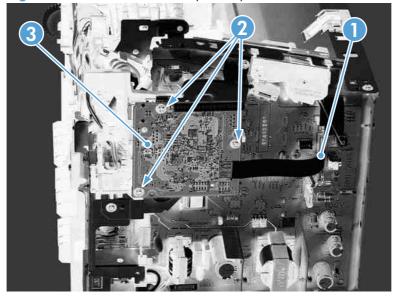
2. Remove two screws (callout 1), and then remove the sheet-metal corner brace (callout 2).

Figure 2-66 Remove the fuser (2 of 10)



3. Remove one FFC (callout 1), remove three screws (callout 2), and then remove the formatter (callout 3).

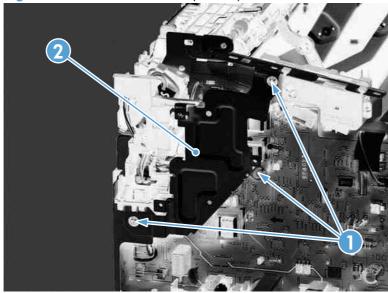
Figure 2-67 Remove the fuser (3 of 10)



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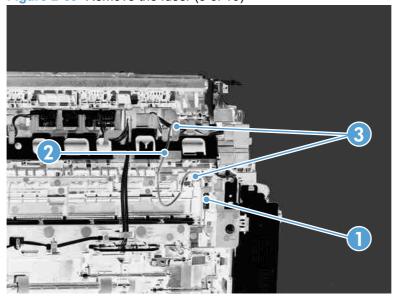
4. Remove three screws (callout 1), and then remove the sheet-metal plate (callout 2).

Figure 2-68 Remove the fuser (4 of 10)



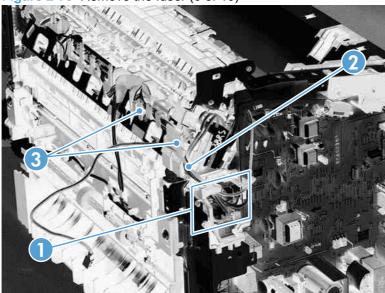
5. Disconnect one connector (callout 1), and then release the wire harness (callout 2) from the guides (callout 3).

Figure 2-69 Remove the fuser (5 of 10)



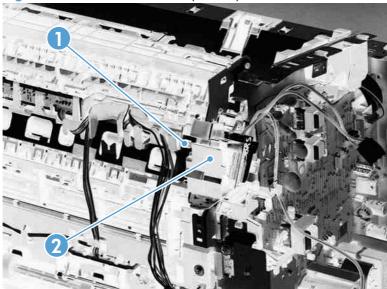
6. Disconnect four connectors (callout 1), and then release the wire harnesses (callout 2) from the guide (callout 3).

Figure 2-70 Remove the fuser (6 of 10)



7. Disconnect one tab (callout 1), and then remove the guide (callout 2).

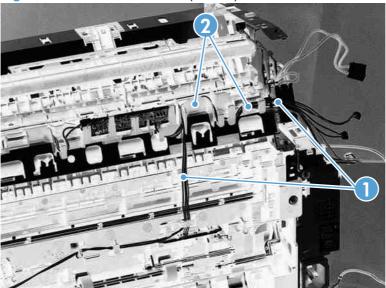
Figure 2-71 Remove the fuser (7 of 10)



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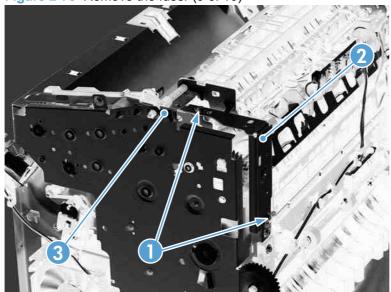
8. Release the wire harnesses (callout 1) from the guide (callout 2).

Figure 2-72 Remove the fuser (8 of 10)



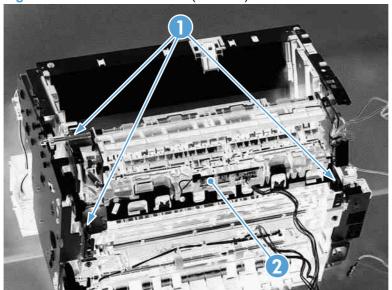
9. Remove two screws (callout 1) and the sheet-metal brace (callout 2), and then remove one bushing (callout 3).

Figure 2-73 Remove the fuser (9 of 10)



10. Remove three screws (callout 1) and then remove the fuser (callout 2).

Figure 2-74 Remove the fuser (10 of 10)



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Reinstall the fuser

▲ To avoid damage to the wire harnesses, make sure that they are correctly installed in the guides when the fuser is reinstalled.

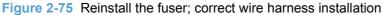
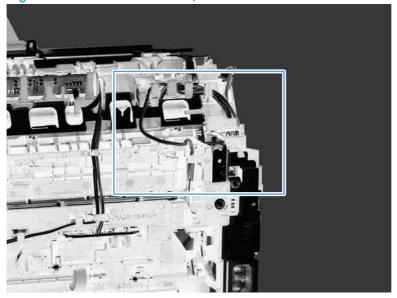


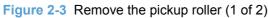


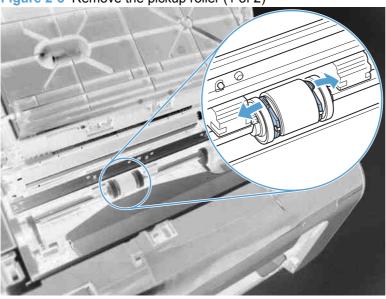
Figure 2-76 Reinstall the fuser; incorrect wire harness installation



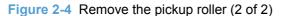
Pickup roller

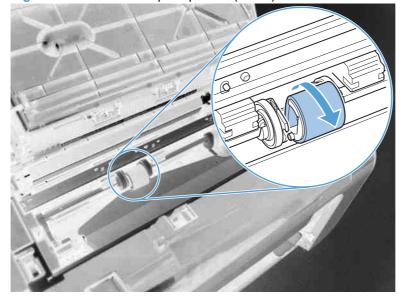
- \triangle **CAUTION:** Do not touch the sponge portion of the roller. Skin oils can cause paper handling problems.
 - 1. Release two tabs.





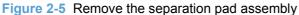
2. Rotate the roller away from the product to remove it.

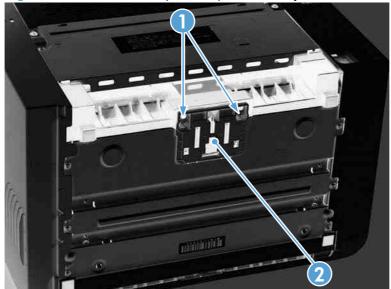




Separation pad

- △ CAUTION: Do not touch the sponge portion of the pad. Skin oils can cause paper handling problems.
 - 1. Place the product rear-side up to access the separation pad assembly.
 - △ CAUTION: Dirt and debris can scratch the product covers. Place the product on a cloth or other clean surface.
 - 2. Remove two screws (callout 1) and then remove the separation pad assembly (callout 2).





ENWW Separation pad 47

Transfer roller

- △ CAUTION: Do not touch the sponge portion of the roller. Skin oils can cause print quality problems.
 - 1. Open the print-cartridge door.
 - 2. Release two tabs (callout 1), and then remove the transfer roller (callout 2).

Figure 2-6 Remove the transfer roller

