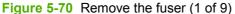
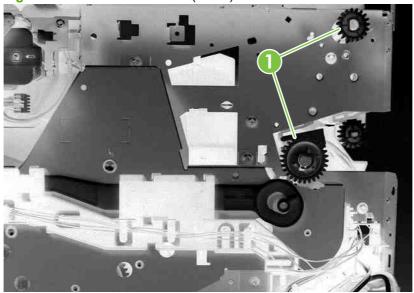
Fuser

- Remove the following components.
 - Right cover. See <u>Right cover on page 100</u>.
 - Left cover. See <u>Left cover on page 102</u>.
 - Rear cover. See <u>Rear cover on page 106</u>.
 - Scanner/ADF assembly. See <u>Scanner/ADF assembly on page 117</u>.
 - Top cover. See <u>Top cover on page 108</u>.
 - Convenience-stapler power supply (HP LaserJet M2727nfs only). See <u>Convenience-stapler</u> power supply (HP LaserJet M2727nfs only) on page 124.
 - Convenience-stapler bracket and strap (HP LaserJet M2727nfs only). See <u>Convenience-stapler power supply bracket and strap (HP LaserJet M2727nfs only) on page 127</u>.
 - Power-switch PCA. See <u>Power-switch PCA on page 130</u>.
 - Formatter. See Formatter on page 132.
 - Duplex assembly. See <u>Duplex assembly on page 135</u>.
 - Fan. See <u>Fan on page 141</u>.
 - Duplex-drive gears. See <u>Duplex-drive gears on page 143</u>.
 - Duplex solenoid. See <u>Duplex solenoid on page 145</u>.
- 2. On the right side of the product, press the tabs on two gears (callout 1) to release the gears, and then slide the gears off of the shafts.

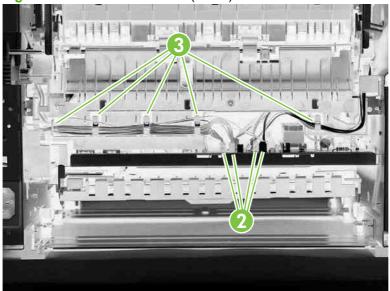




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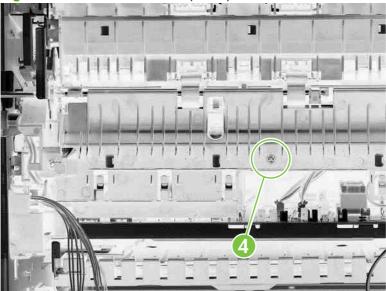
3. Disconnect the connectors along the edge of the ECU (callout 2). Remove the wire harness from the guides (callout 3).

Figure 5-71 Remove the fuser (2 of 9)



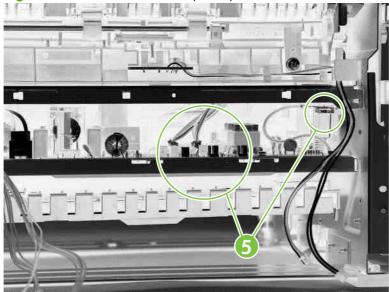
- 4. Remove one screw (callout 4) from the wire harness guide and separate it from the product.
 - Reinstallation tip You might find it easier to reassemble the wire harnesses and the wire harness holder if you put the smaller wires in place first.

Figure 5-72 Remove the fuser (3 of 9)



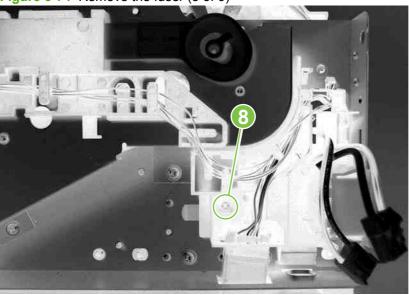
5. Disconnect four connectors (callout 5).

Figure 5-73 Remove the fuser (4 of 9)



- **6.** Remove one screw (callout 8) on the wire guide that contains the optional tray 3 connector.
 - NOTE: It is not necessary to remove the tray 3 connector or the wire harness guide. But you need to release the guide so that the tray 3 connector wire harness is loose enough to be removed from a guide on the fuser later in this procedure.

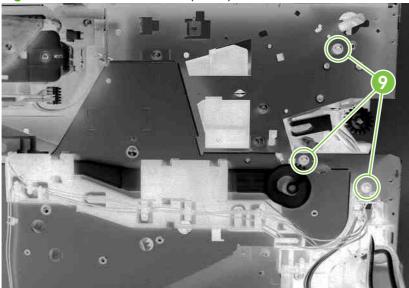
Figure 5-74 Remove the fuser (5 of 9)



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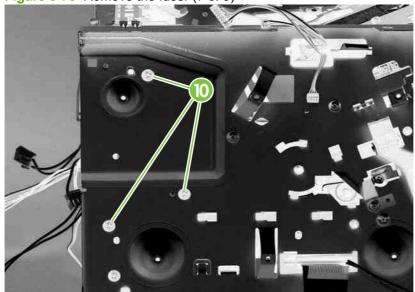
7. Remove three screws (callout 9) from the right side of the product.

Figure 5-75 Remove the fuser (6 of 9)



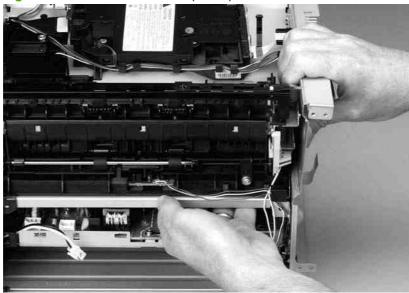
8. Remove three screws (callout 10) from the left side of the product.

Figure 5-76 Remove the fuser (7 of 9)



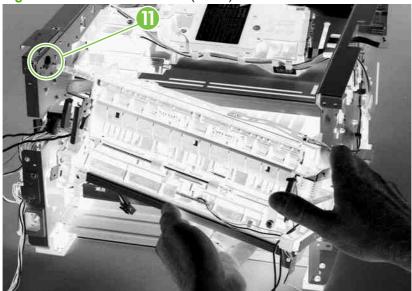
9. Pull on the product chassis at the top to spread the product frame and release the fuser from the frame.

Figure 5-77 Remove the fuser (8 of 9)



10. Pull the fuser out of the product at an angle so that the delivery-roller shaft clears the hole (callout 11) in the chassis. Carefully remove the wire harnesses from the guide in the lower-left corner of the fuser.

Figure 5-78 Remove the fuser (9 of 9)



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Replace the ADF pickup-roller assembly

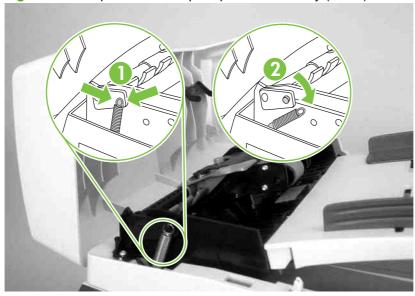
1. Open the ADF cover.

Figure 5-22 Replace the ADF pickup-roller assembly (1 of 6)



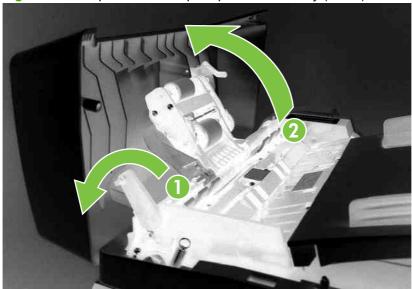
2. Release the ADF pickup-roller tension spring.

Figure 5-23 Replace the ADF pickup-roller assembly (2 of 6)



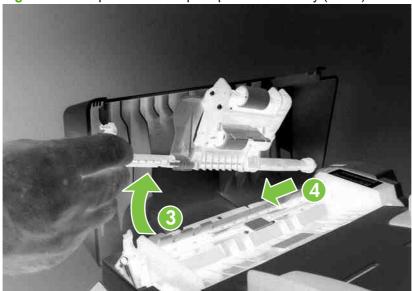
Push the pickup-roller assembly lever until the pickup-roller assembly snaps out of the chassis (callout 1), and then lift up the ADF pickup-roller assembly (callout 2).

Figure 5-24 Replace the ADF pickup-roller assembly (3 of 6)



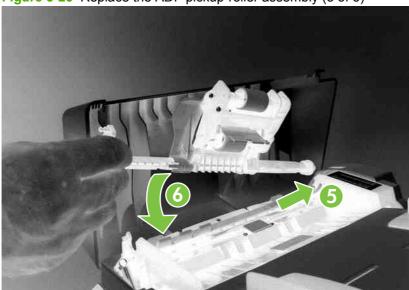
Rotate the end of the assembly away from the ADF (callout 3) and then slide it out of the ADF to remove the assembly (callout 4).

Figure 5-25 Replace the ADF pickup-roller assembly (4 of 6)



5. Install the replacement assembly.

Figure 5-26 Replace the ADF pickup-roller assembly (5 of 6)



6. Reattach the ADF pickup-roller tension spring, and then close the ADF cover.

