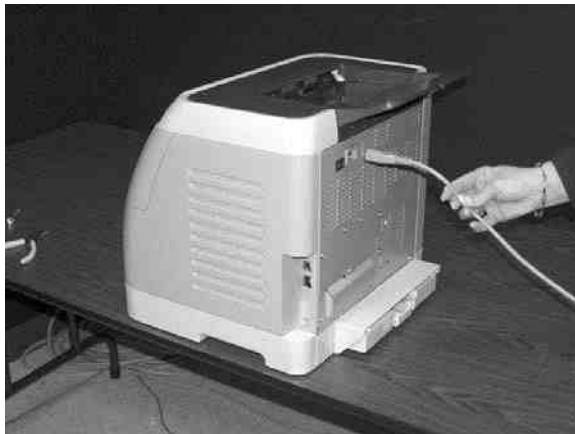


1 | Tabs

## Fuser removal and replacement

Use the following procedure to remove the fuser.

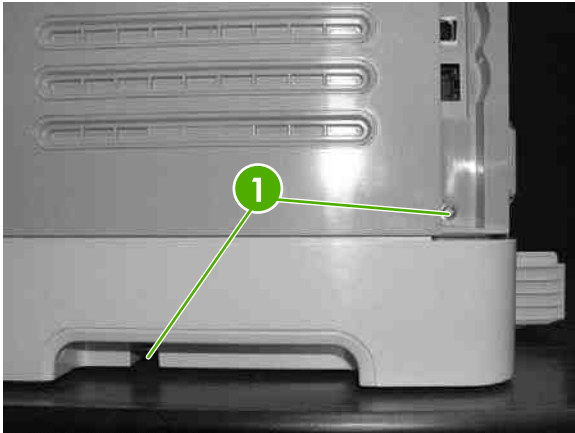
1. Unplug the power cable.



2. Remove the paper delivery tray assembly (RM1-1859-020CN).

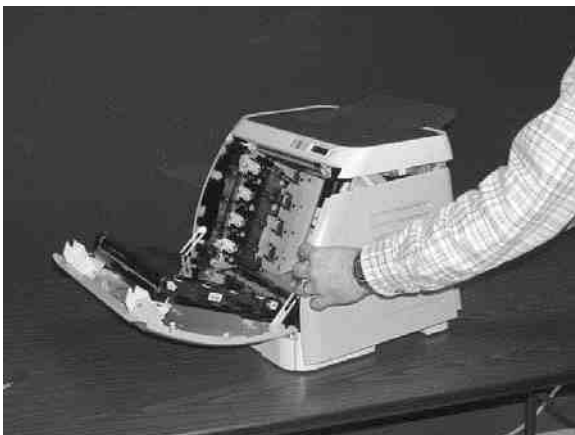


3. Remove two screws from the right-cover assembly (RM1-1860-000CN).

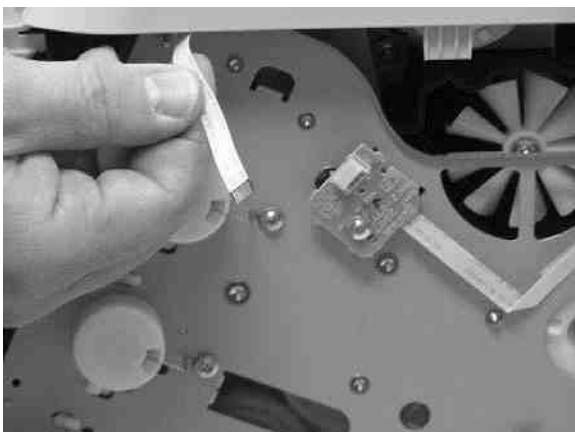


1 Two screws

4. Remove the right-cover assembly, carefully disengaging the catches.



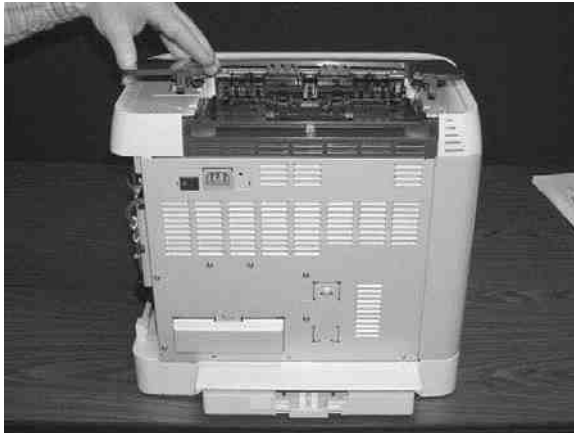
5. Unplug the control-panel cable.



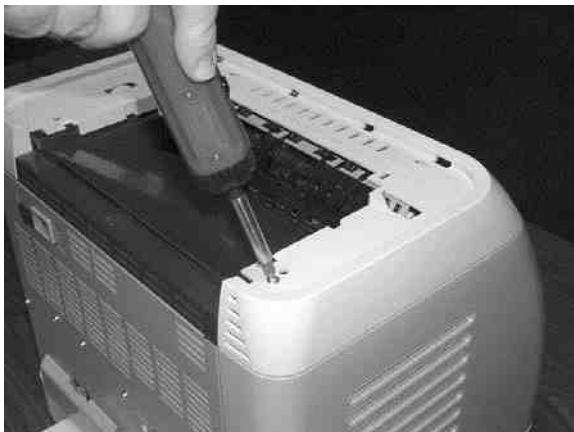
6. Insert a screwdriver to loosen the release tab on each side of the upper face cover.



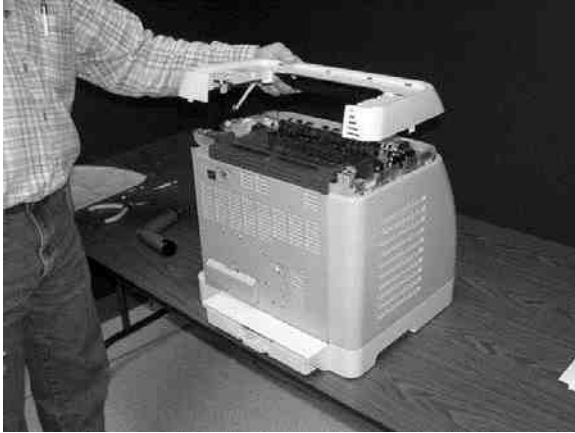
7. Remove the upper face cover (RC1-5174-000CN).



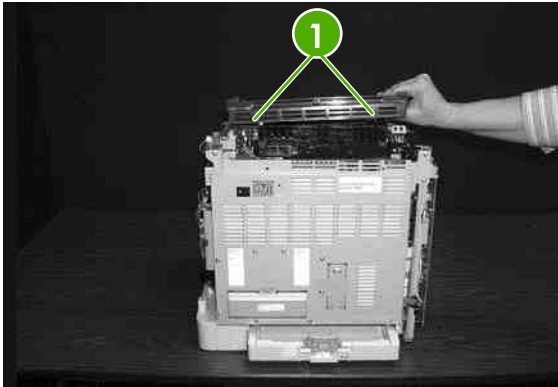
8. Remove four screws from the upper cover.



9. Lift up and remove the face-down cover (RC1-5173-000CN).

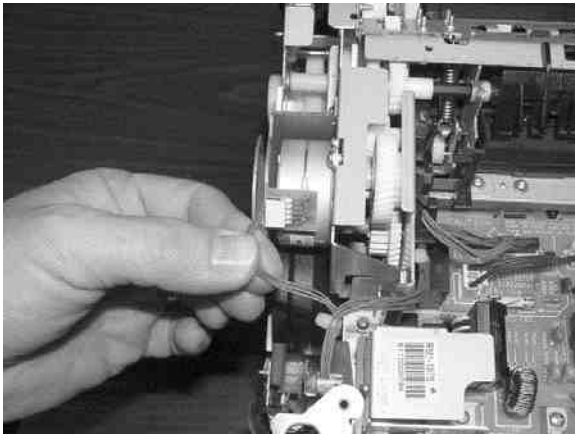


10. Remove the output tray by releasing the tabs.

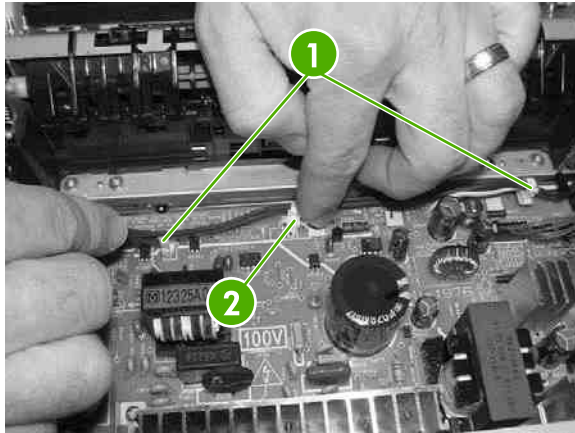


- 1 | Release tabs

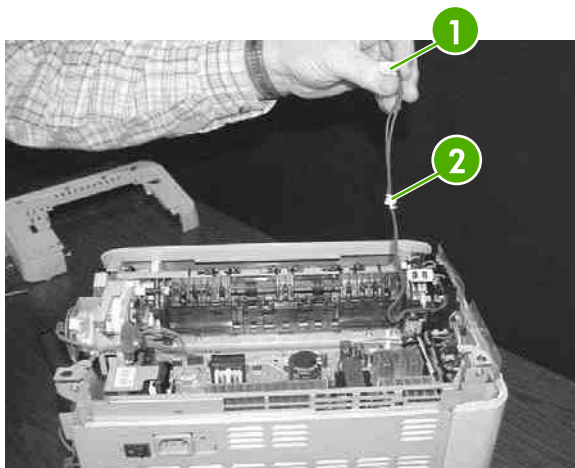
11. Unplug the harness from the fuser motor.



12. Open two clips and remove one clip to remove the fuser connector.

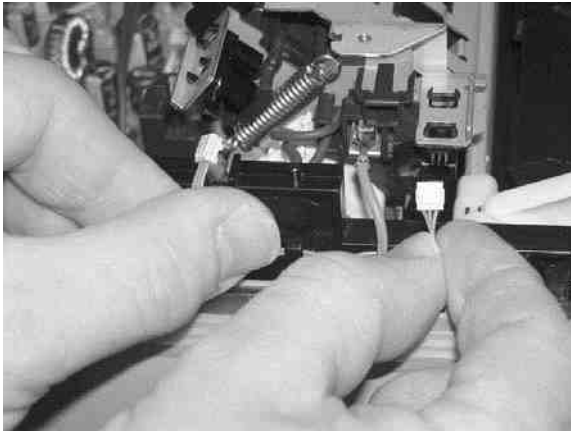


- |   |             |
|---|-------------|
| 1 | Open clips  |
| 2 | Remove clip |

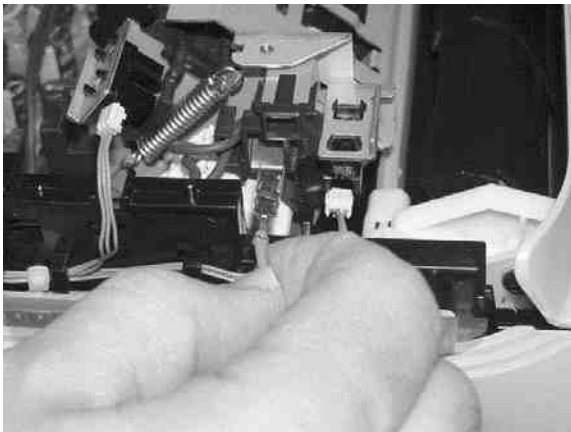


- |   |  |
|---|--|
| 1 | Fuser connector                          |
| 2 | Remove clip from the board by pulling up |

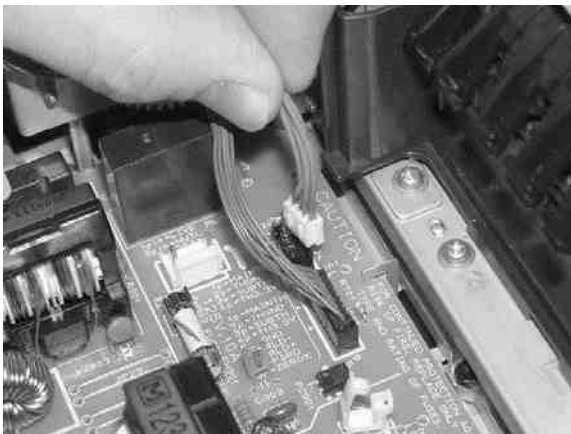
13. Unplug two three-pin optical encoder wires.



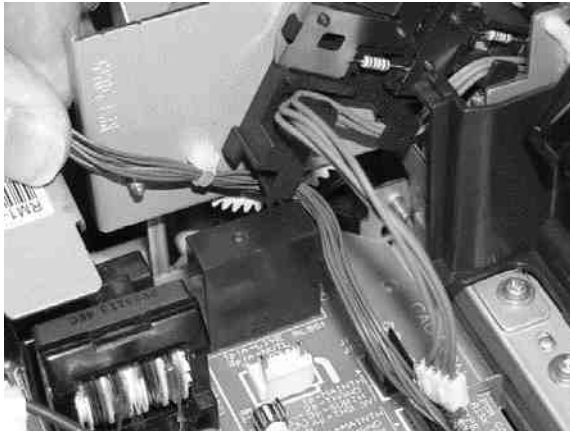
14. Unplug the red high-voltage bias wire.



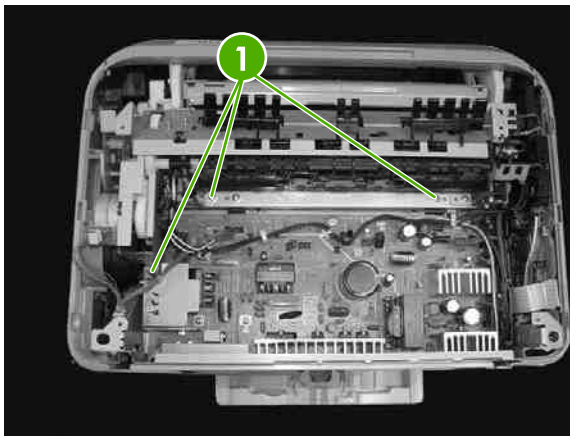
15. Remove the thermistor wire.



16. Remove the wiring harness.

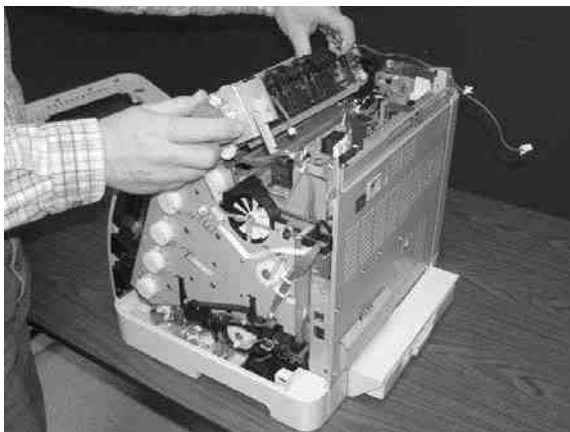


17. Remove three screws from the fuser chassis.



- 1 | Three screws

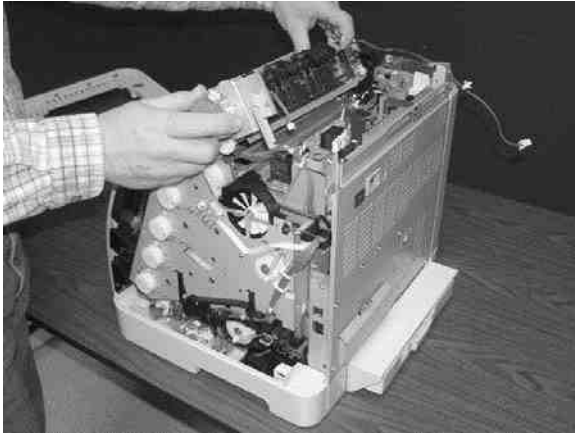
18. Gently rocking if necessary, roll the fuser forward to remove.





Use the following procedure to replace the fuser.

1. Align the fuser tabs with their respective holes.

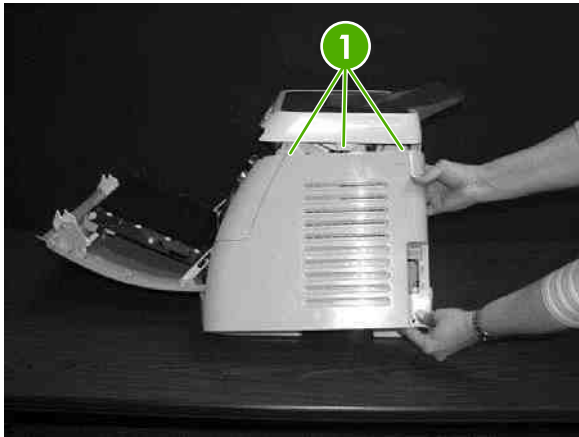


2. Complete replacement by following steps 1 through 18 above in reverse order.



**NOTE** Connect the control-panel cable before replacing the right cover.

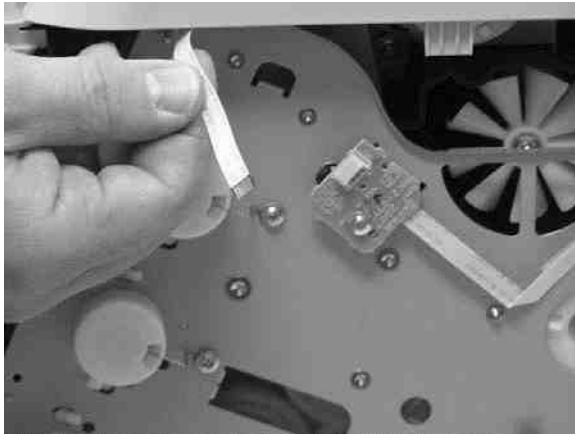
**NOTE** When replacing the right cover, align the tabs on the upper edge of the right cover and lower edge of the face-down cover with their respective slots.



1

1 | Tabs

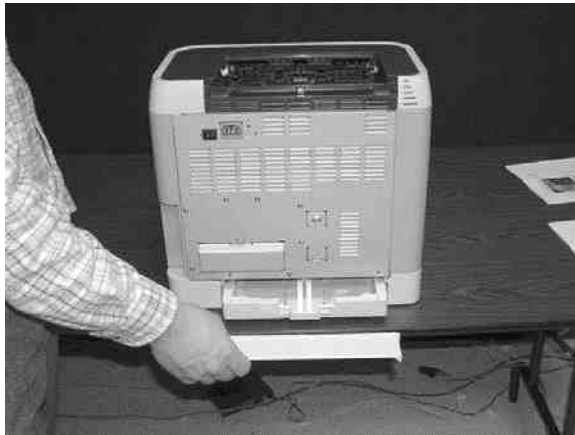




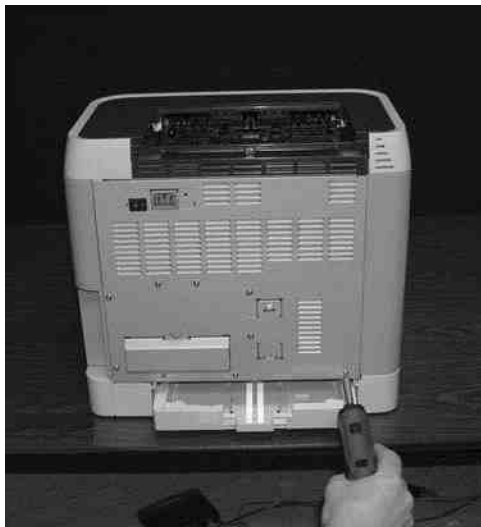
## Formatter removal and replacement

Use the following procedure to remove the formatter.

1. Remove the cassette dust cover (RC1-5200-000CN).



2. Remove nine screws from the rear plate (RC1-5227-020CN).



7. Firmly close the front door.



After a short time, the control panel should display **Ready**.



**NOTE** If a cartridge is in the wrong slot or is the wrong type for the printer, the control panel will display one of the following messages: **Incorrect yellow**, **Incorrect magenta**, **Incorrect cyan**, or **Incorrect black**.

8. Installation is complete. Place the used print cartridge in the box in which the new cartridge arrived. See the enclosed recycling guide for recycling instructions.
9. If you are using a non-HP print cartridge, check the printer control panel for further instructions.



**NOTE** When replacing or changing a black print cartridge, a cleaning page automatically prints. This helps prevent speckles on the front or back of printed documents. For a more thorough cleaning, see [To clean the paper path using HP ToolboxFX on page 37](#).

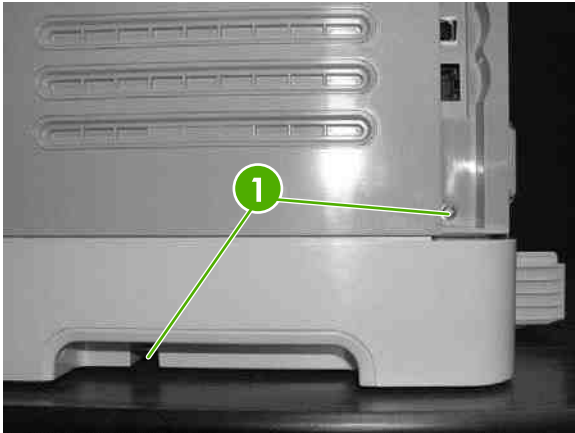
## ETB removal and replacement

Use the following procedure to remove the ETB.

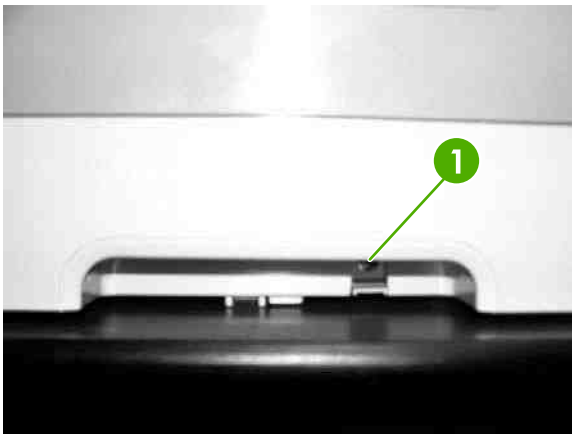
1. Remove or slightly pull out Tray 2 (RM1–1916–050CN).



2. Remove three screws, two from the right cover assembly and one from the left cover assembly.



- 1 Two screws on right cover assembly

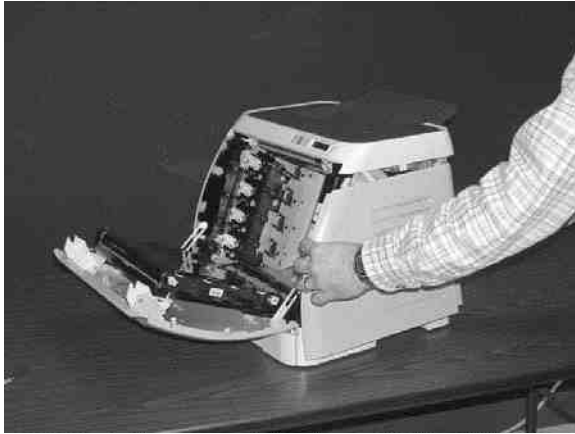


- 1 One screw on left cover assembly

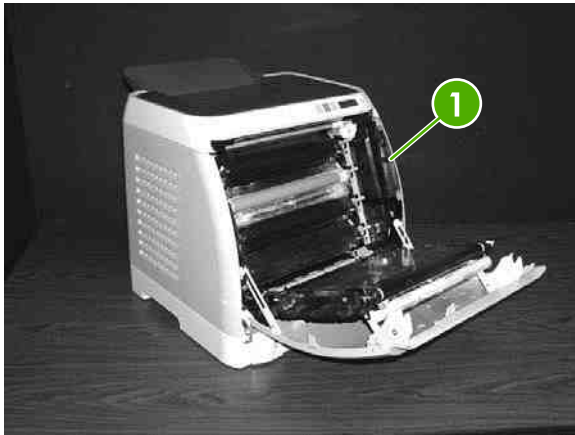
3. Open the front door.



4. Remove the right cover (RM1-1858-000CN), carefully twisting the front edges of the side cover outward.

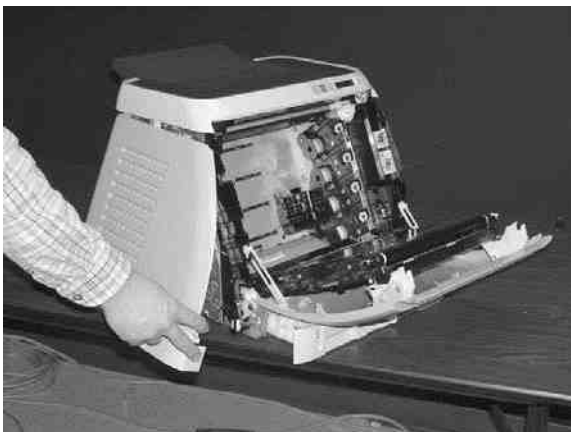
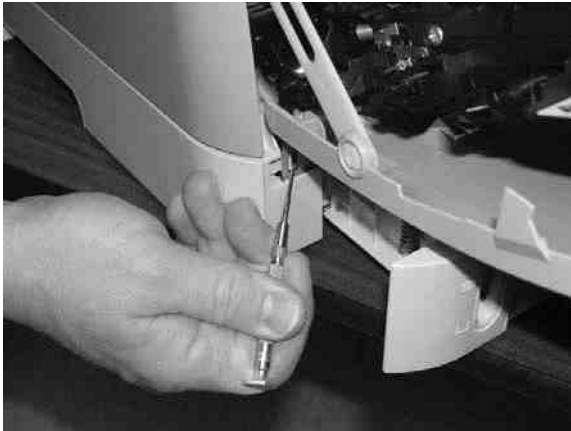


**NOTE** To make the removal of the right-cover assembly easier, release the tab on the inside of the cover.

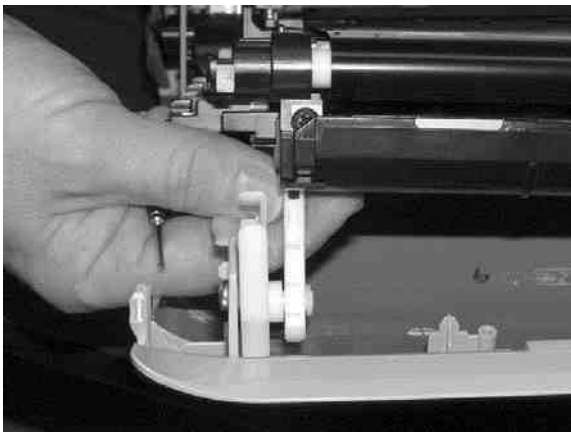


1 Release tab

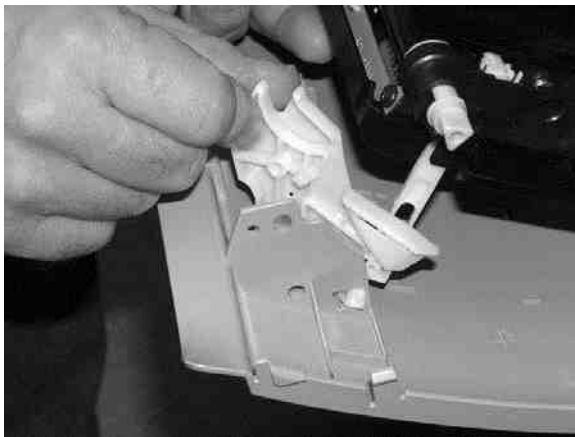
5. Remove the left cover.



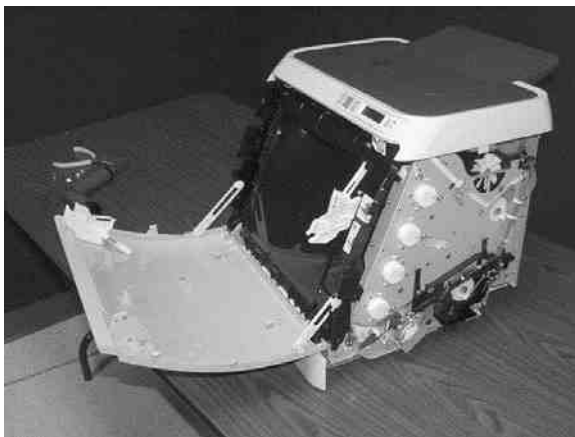
6. Squeeze the white link lever on the left side.



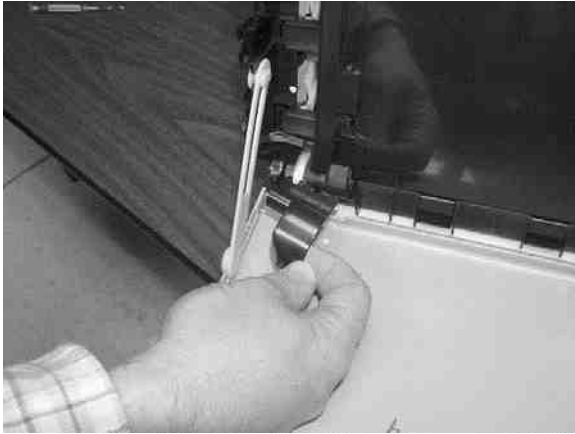
7. Remove the screw on the right white plastic catch, and then remove the plastic catch.



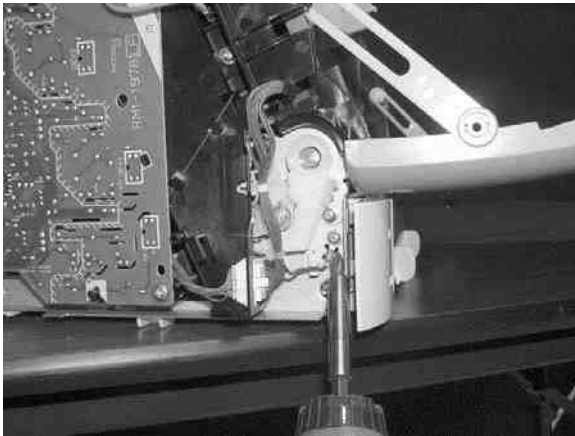
8. Close the ETB.



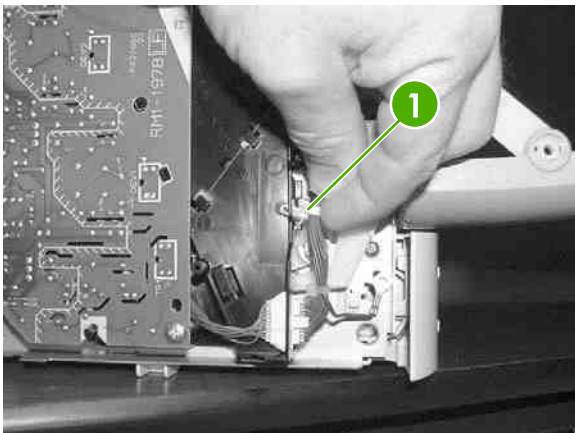
9. Remove the small black cable cover on the left side of the printer by carefully snapping it out of place.



10. Remove one grounding screw from the ETB harness.



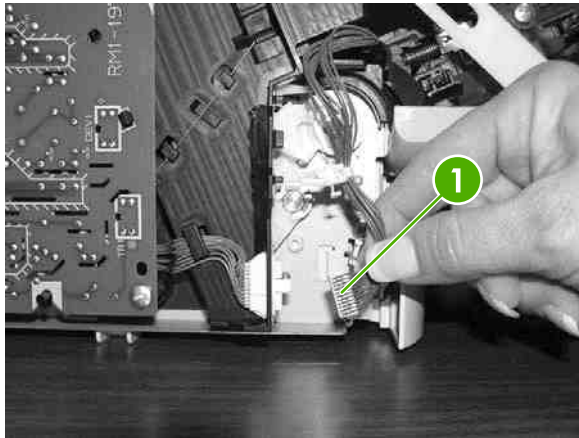
11. Pull out the white wire holder by pushing it up.



1 White wire holder

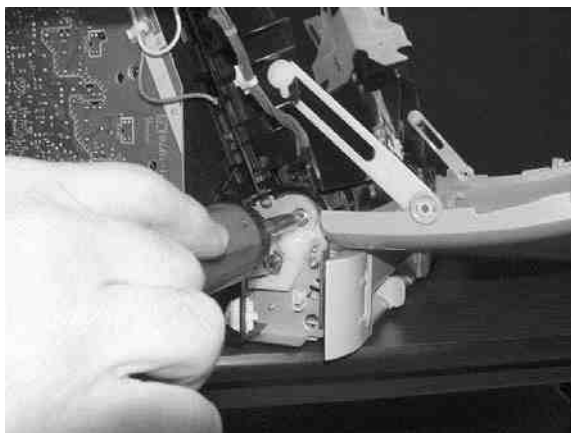


12. Pull out the ETB connector.

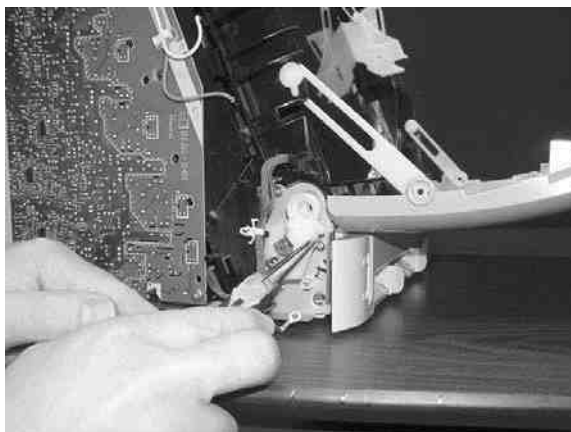


- 1 | ETB connector

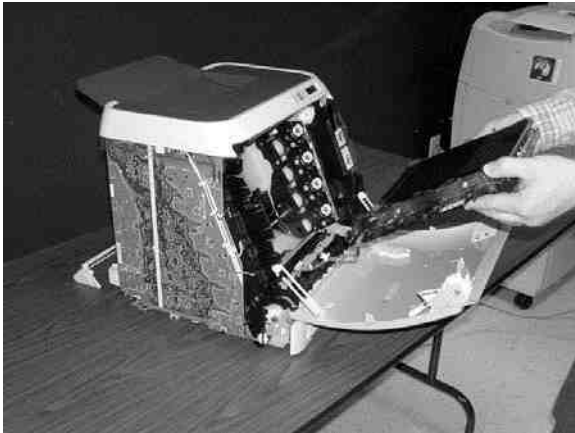
13. Remove one screw from each hinge cam on both sides.



14. Using needle-nose pliers, remove the hinge left cam and the right hinge cam.



15. Remove the ETB.



Use the following procedure to replace the ETB.

1. Align each foot of the ETB with the respective holes, securing the right side first and then the left side.

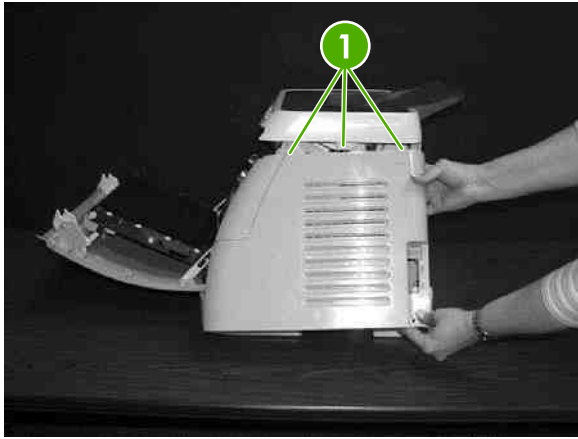


1 Alignment location

2. Complete replacement by following steps 1 through 14 above in reverse order.



**NOTE** When replacing the right cover, align the tabs on the upper edge of the right cover and lower edge of the face-down cover with their respective slots.

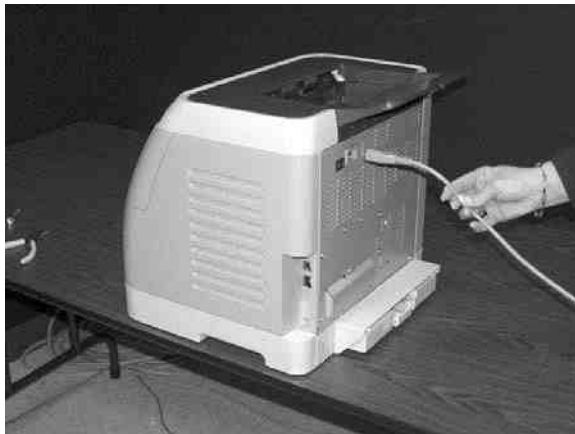


1 | Tabs

## Fuser removal and replacement

Use the following procedure to remove the fuser.

1. Unplug the power cable.



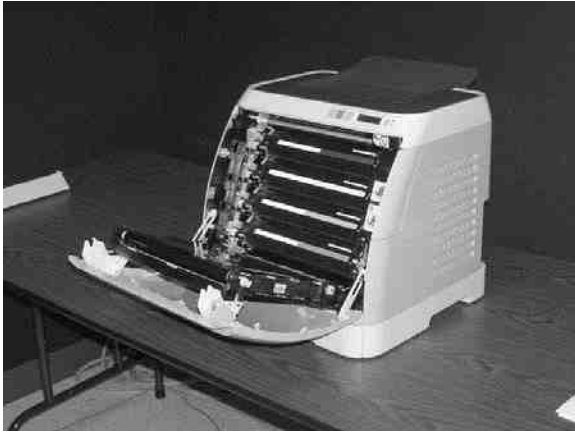
2. Remove the paper delivery tray assembly (RM1-1859-020CN).



## Paper-pickup roller removal and replacement

Use the following procedures to remove the paper-pickup roller.

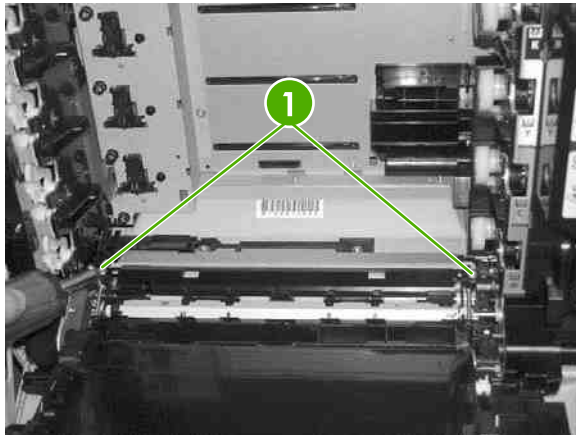
1. Open the front door.



2. Remove the print cartridges.

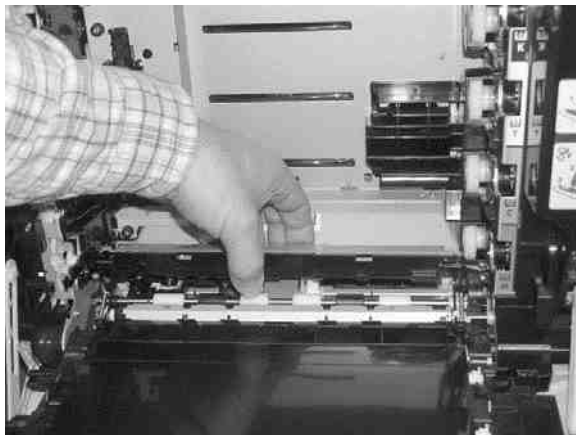


3. Remove two screws.

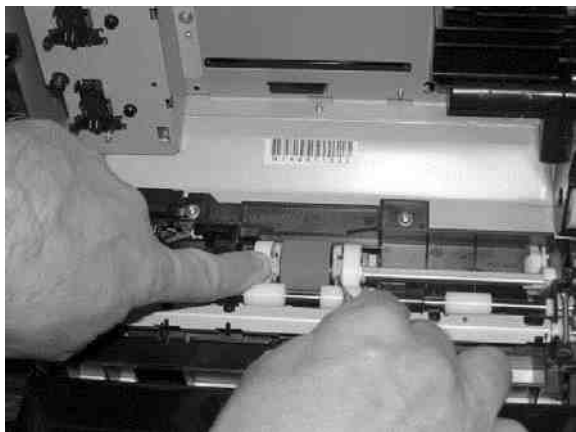


1 Two screws

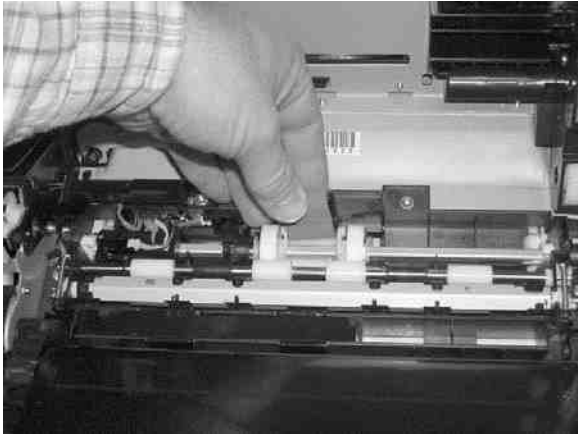
4. Remove the pre-transfer guide.



5. Use a small screwdriver to pull back on the tabs.



6. Rotate the paper pickup roller (RC1-5440-000CN) toward the back and remove it.

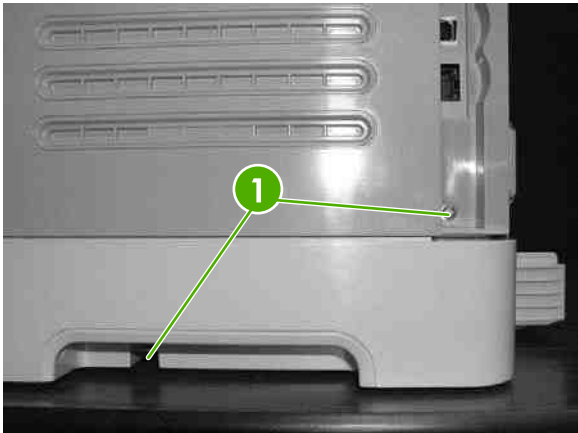


To replace the paper-pickup roller, follow steps 1 through 6 above in reverse order.

## Control panel removal and replacement

Use the following procedure to remove the control panel.

1. Remove two screws from the right-cover assembly.

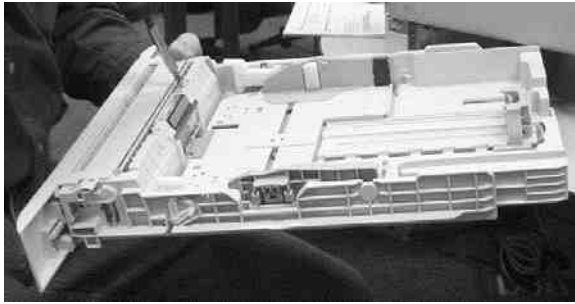


- 1 | Two screws

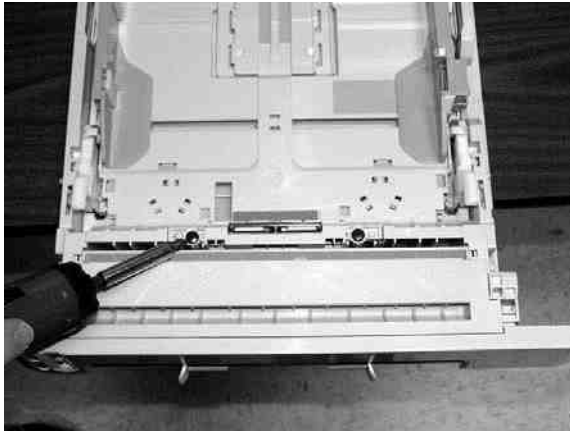
## Separation assembly removal and replacement

Use the following procedure to remove the separation assembly.

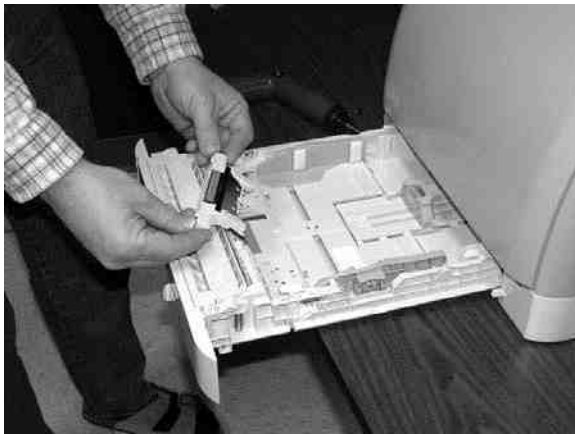
1. Remove Tray 2 (shown) or optional Tray 3.



2. Remove two screws that attach the separation assembly.



3. Remove the separation assembly (RM1-1922-000CN).



To replace the separation assembly, follow steps 1 through 3 above in reverse order.



**NOTE** Align the tabs with the two slots and then replace the separation assembly.