

1 Tabs

## Fuser removal and replacement

Use the following procedure to remove the fuser.

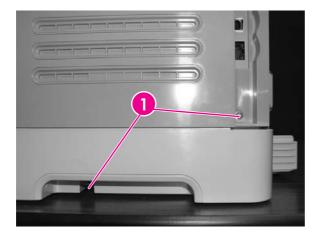
1 Unplug the power cable.



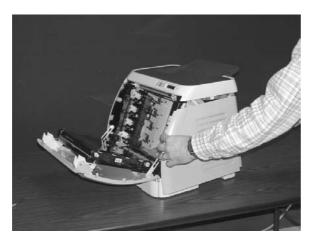
2 Remove the paper delivery tray assembly (RM1–1859–000CN).



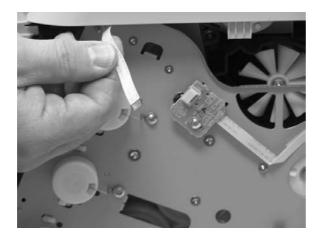
3 Remove two (2) screws from the right cover assembly (RM1–1858–000CN).



- 1 Two (2) screws
- 4 Remove the right cover assembly, carefully disengaging the catches.



5 Unplug the control panel cable.



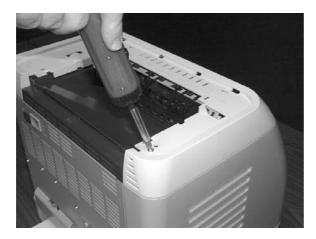
6 Insert a screwdriver to loosen the release tab on each side of the upper face cover.



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



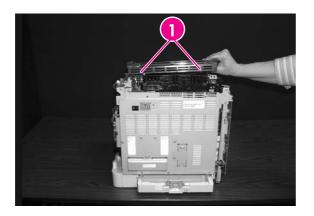
8 Remove four (4) screws from the upper cover (RC1–5176–000CN).



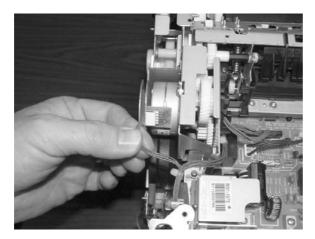
9 Lift up and remove the face-down cover (RC1–5173–000CN).



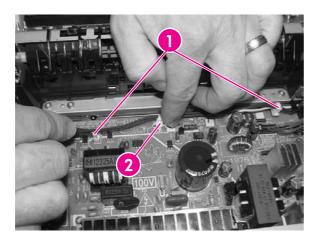
10 Remove the output tray by releasing the tabs.



- 1 Release tabs
- 11 Unplug the harness from the fuser motor.

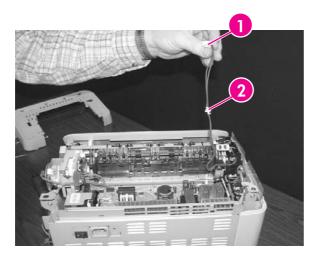


12 Open two (2) clips and remove one (1) clip to remove the fuser connector.



1 Open clips

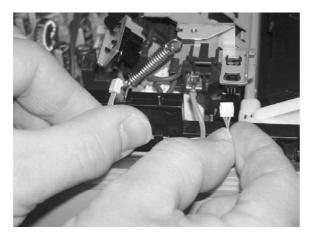
2 Remove clip



1 Fuser connector

2 Remove clip from the board by pulling up

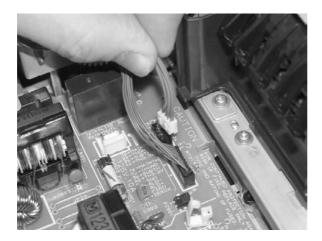
13 Unplug two (2) 3-pin optical encoder wires.



14 Unplug the red high-voltage bias wire.



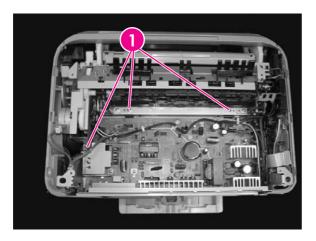
15 Remove the thermistor wire.



16 Remove the cables from the wiring harness.

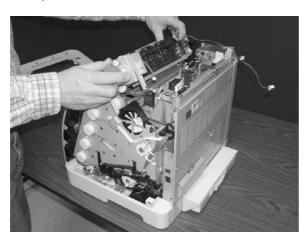


17 Remove three (3) screws from the fuser chassis.



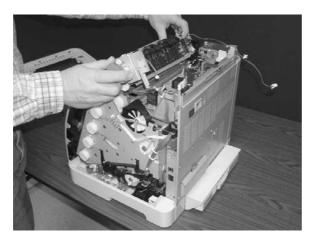
Three (3) screws

**18** Gently rocking if necessary, roll the fuser (RM1–1820–00CN for 110V) or (RM1–1821–000CB for 220V) forward to remove.



Use the following procedure to replace the fuser.

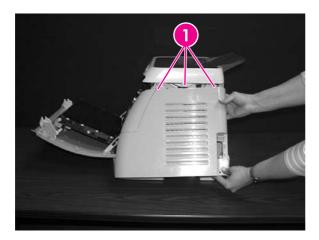
1 Align the fuser tabs with their respective holes.



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



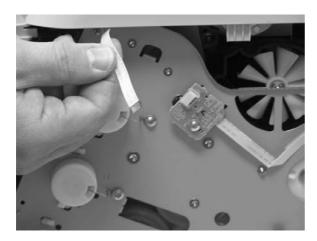
**NOTE** When replacing the right cover, align the tabs on the upper edge of the right cover and lower edge of the face-down cover with their respective slots.



Tabs



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



## Formatter removal and replacement

Use the following procedure to remove the formatter.

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



2 Remove nine (9) screws from the rear plate (RC1–5227–000CN).

