

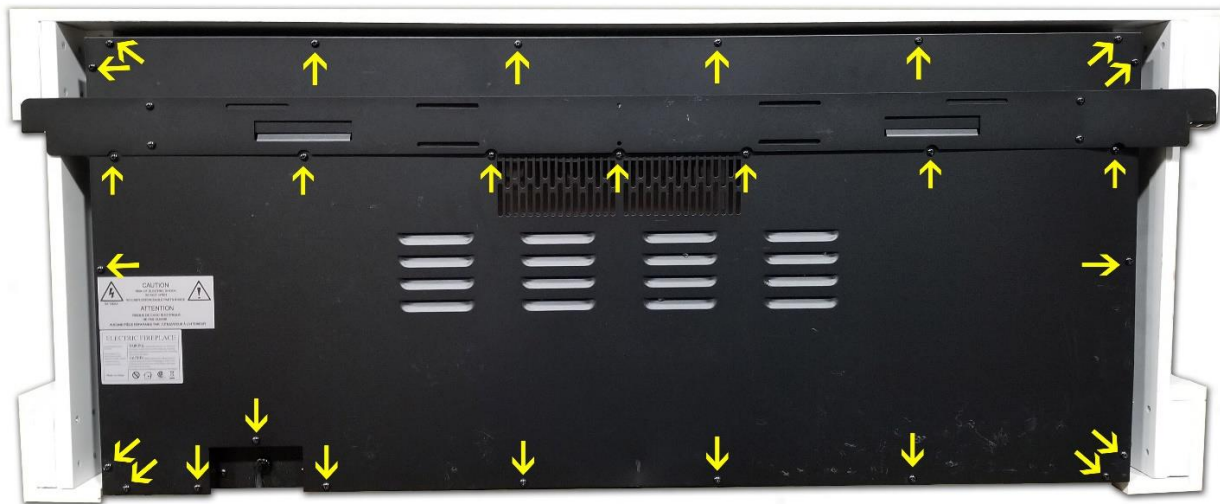
Lubricating Flame Rod in Chesmont Fireplace

Tools Needed:

- Phillips Screwdriver
- White Lithium Grease (available at Home Depot or Lowe's)

Instructions

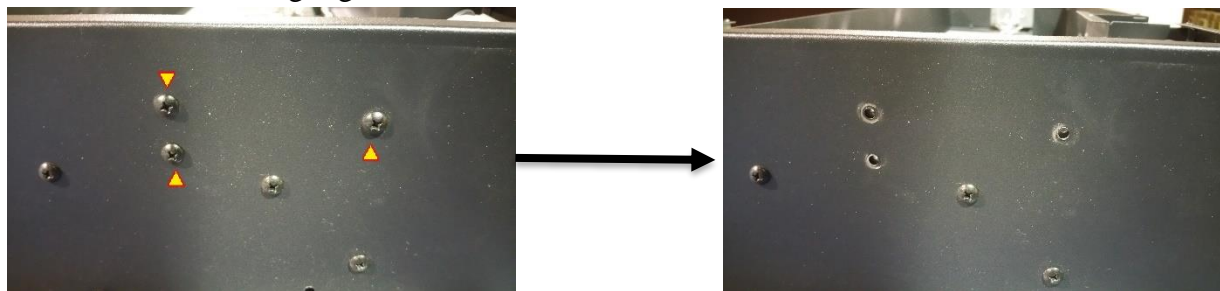
1. Turn Off Chesmont Fireplace and unplug the power cable from the outlet.
2. Remove the fireplace from the wall.
3. Remove the screws shown below to remove the back panel from the fireplace.



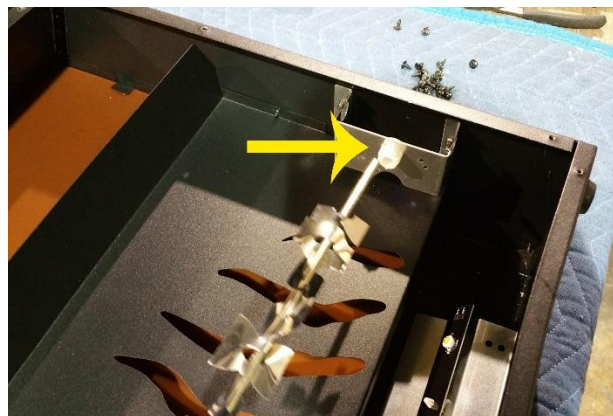
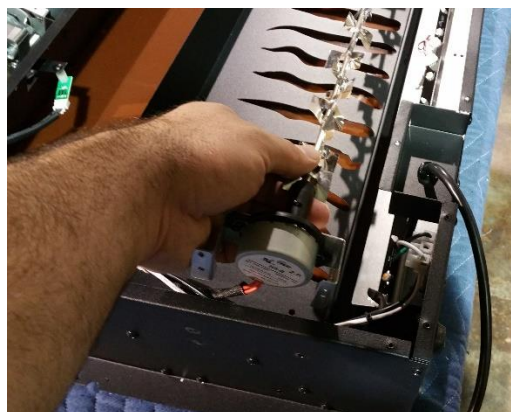
4. Once the back panel is removed, you will see the inside parts of the fireplace. The flame rod is the rod with tinsel attached.



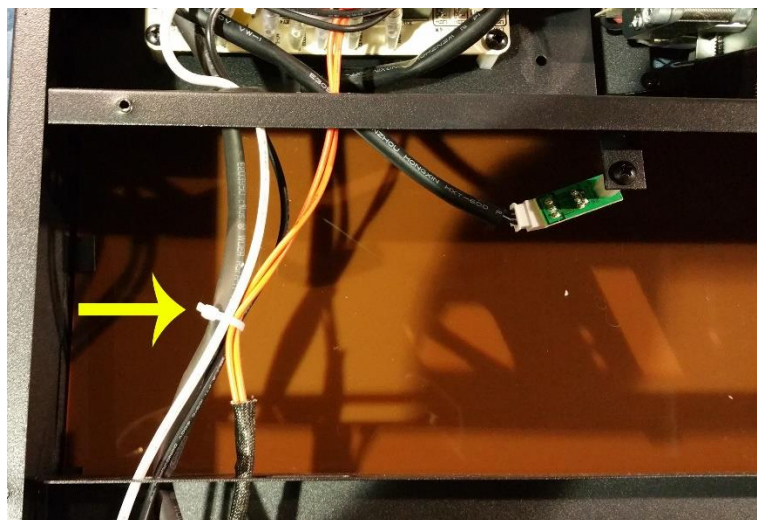
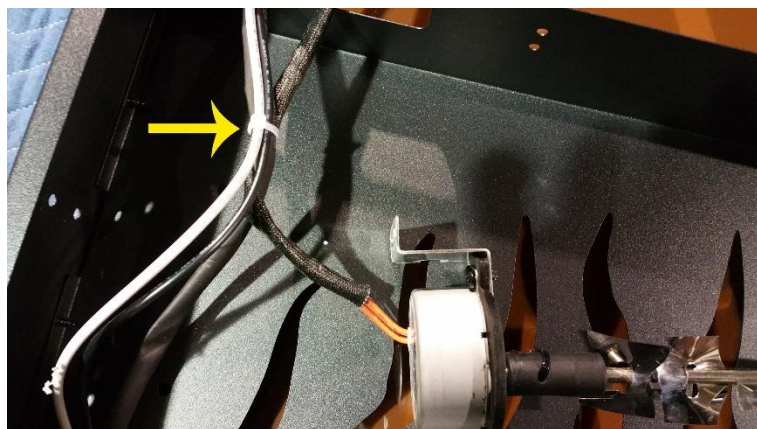
5. On the left side of the fireplace you will see a set of screws that hold the flame motor assembly in place. Remove the screws highlighted below:



6. Once the screws are removed, remove the flame motor from the fireplace and pull the other end of the flame rod out of its holder.

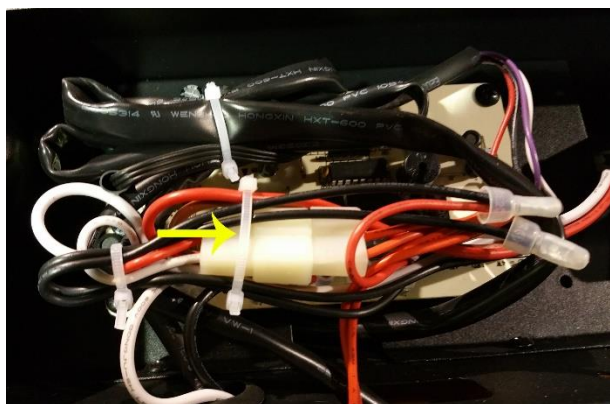


7. Following the motor cable from the flame motor toward the control board, cut the zip ties shown below:



8. Cut the zip tie around the motor connections and unplug the motor cable.

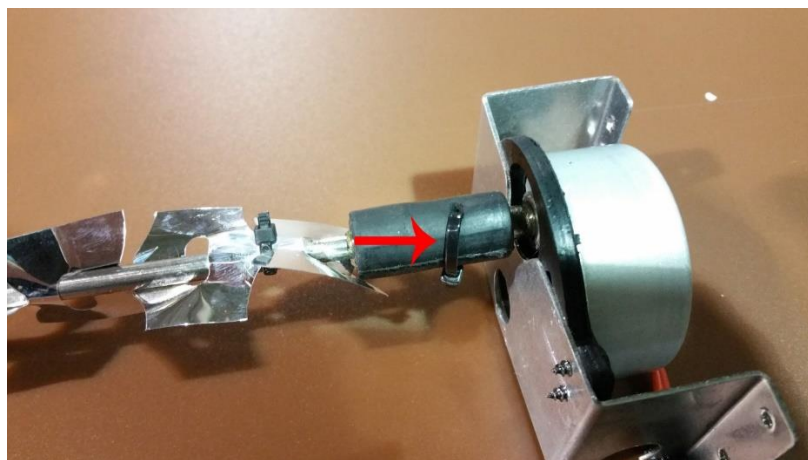
(note: the connection on your fireplace may look a bit different than what is shown below)



9. After disconnecting the motor cable, remove the flame rod and motor from the fireplace.



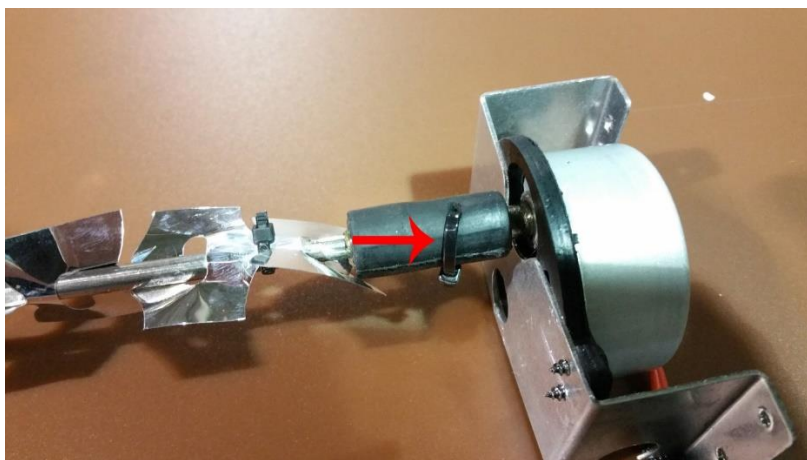
10. Where the flame rod attaches to the flame motor, remove the zip tie shown below and separate the motor from the flame rod.



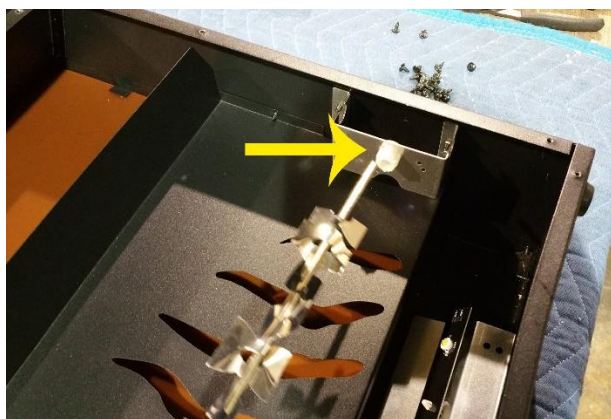
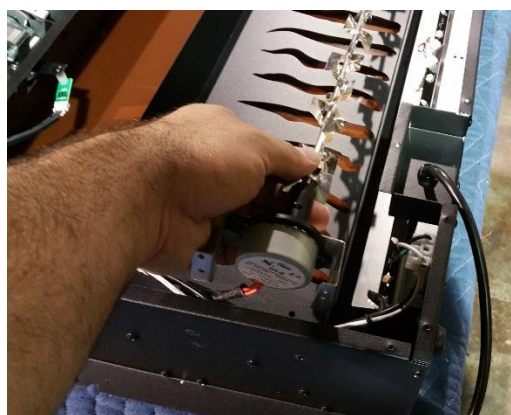
11. Remove the flame rod motor from the bracket by removing the screws holding the motor to the bracket.

12. Attach the new motor to the bracket using the same screws that were removed in step 11.

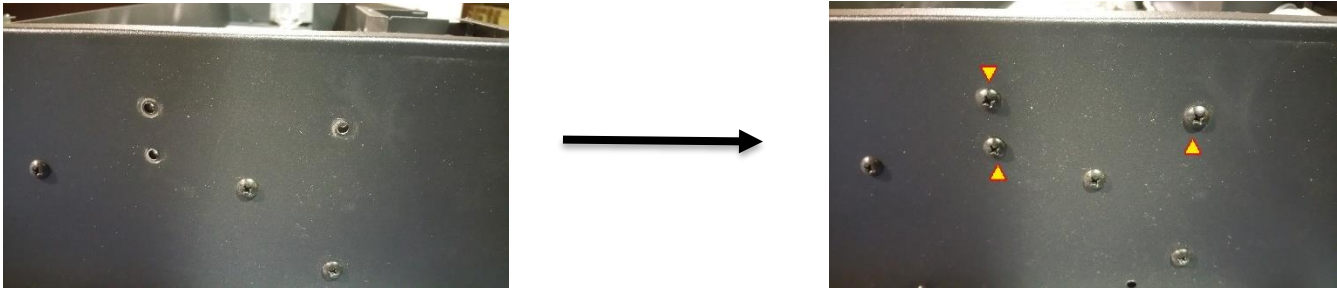
13. Reattach the flame rod to the flame rod motor and secure in place with a zip tie.



14. Place the flame motor and flame rod in the fireplace and install the flame rod into the grommet on the opposite of the fireplace from where the motor attaches.

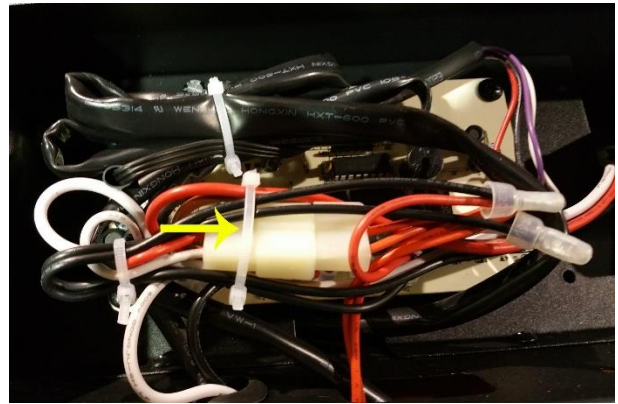
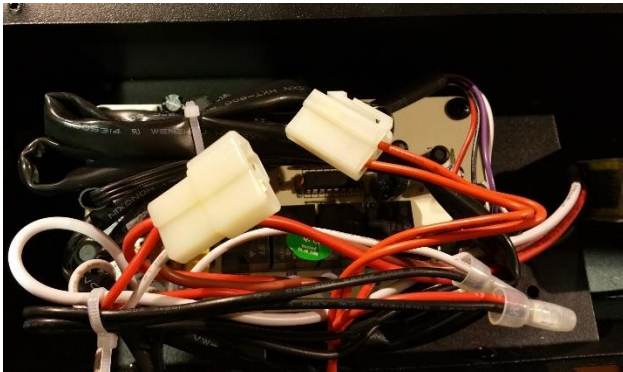


15. Once in place, resecure the flame rod motor to the firebox.

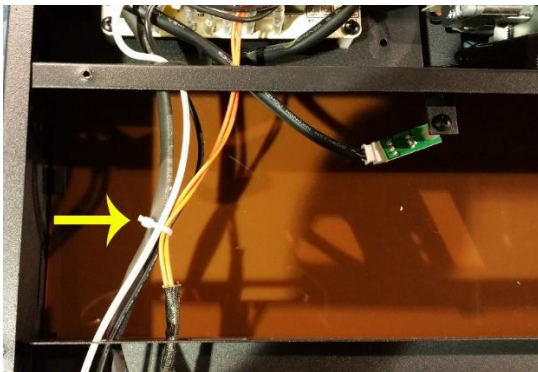


16. Once the motor is reinstalled, reconnect the motor connection to the wiring bundle.

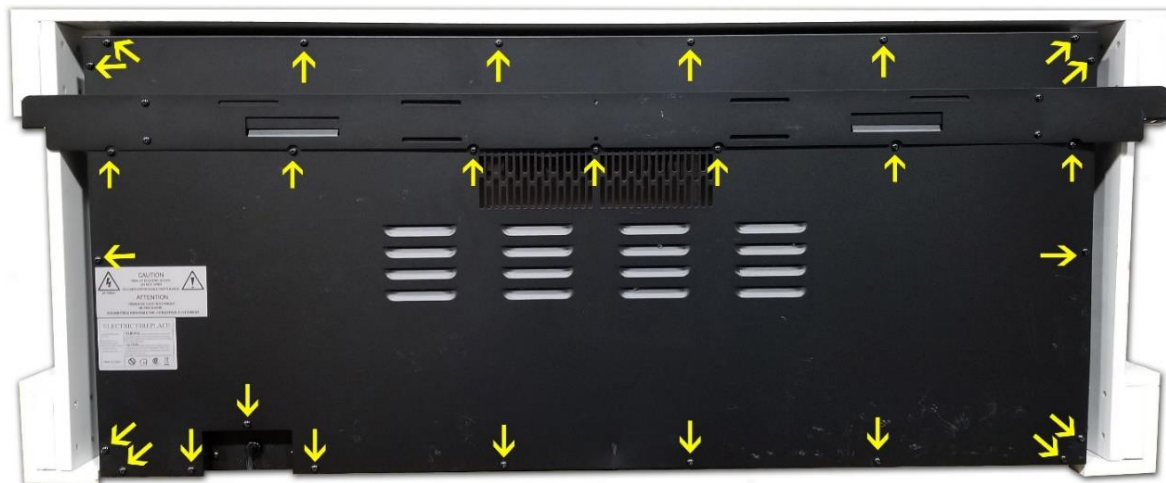
(note: the connection on your fireplace may look a bit different then what is shown below)



17. Reattach attach zip ties to keep motor cables away from flame rod.



18. Test the fireplace. When satisfied, reinstall the back panel and test the fireplace.



****If you have any questions, contact the technical support department at Touchstone Home Products at 800-215-1990 option 3.**