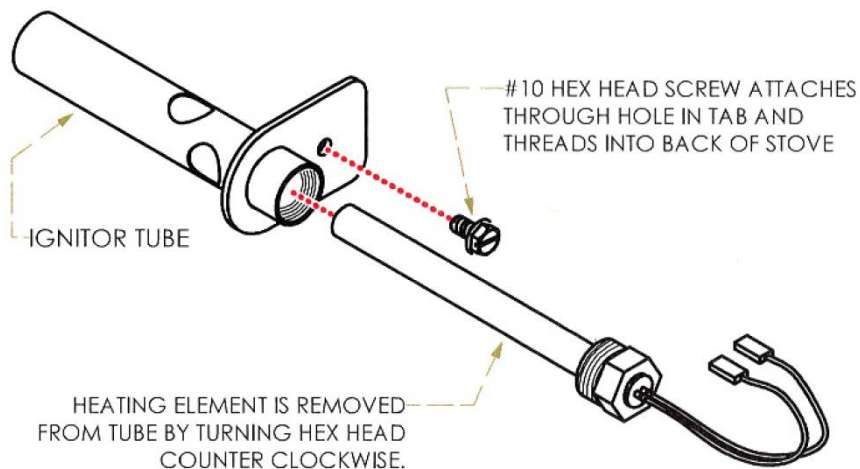


Theelin Hearth Products

How To Replace the Ignitor in the Parlour Pellet Stove



How to Replace the Ignitor in the Parlour Pellet Stove

Step 1

CAUTION: Unplug power cord prior to performing any service on stove. Ensure stove has cooled down.

Locate Switch Panel on stove. When facing the front of the stove the Switch Panel is located on the right hand side.



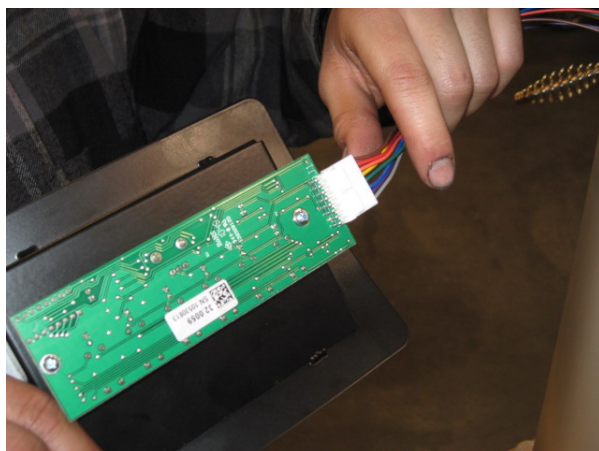
Step 2

Remove (2) black 8-32 phillips pan head screws.



Step 3

Carefully lift Switch Panel out of Wrapper and unplug connector.



How to Replace the Ignitor in the Parlour Pellet Stove

Step 4

Apply masking tape to Bottom Ring below the front of the Wrapper (both sides). This will protect the Bottom Ring from scratches while the Wrapper is removed.



Step 5

Apply masking tape to Bottom Ring below the front of the Wrapper (both sides). This will protect the Bottom Ring from scratches while the Wrapper is removed.



Step 6

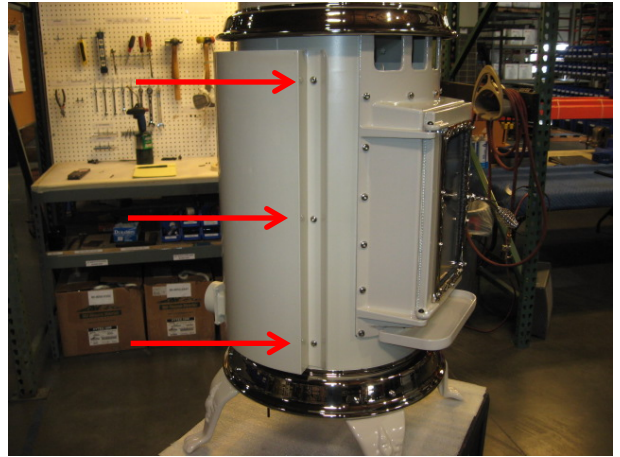
Place a rag over the Exhaust Port in the back of the stove. This will protect the Wrapper when removing the Wrapper.



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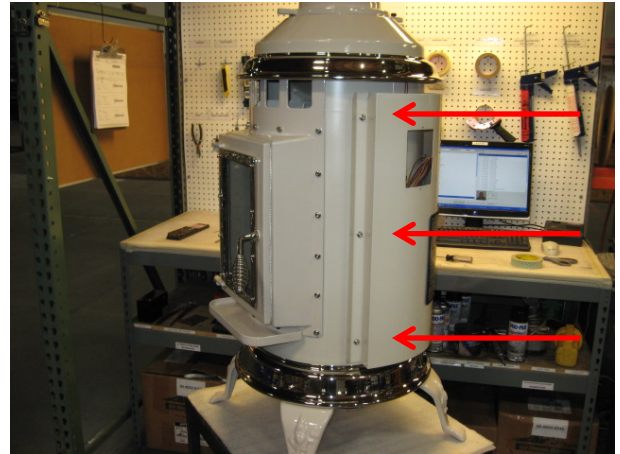
Step 7

Locate the (6) T30 Torx screws on the left and right hand side of the Wrapper.



Step 8

Locate the (6) T30 Torx screws on the left and right hand side of the Wrapper.



Step 9

Carefully remove all (6) T30 Torx screws with a T30 driver.

*Note: when replacing the Wrapper, the stainless steel washer goes between the screw head and the Wrapper. The mica washer goes between the Wrapper and the stove.



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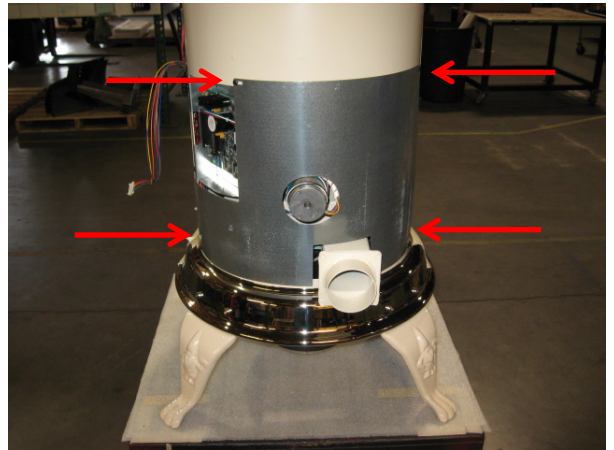
Step 10

Carefully remove the Wrapper from the stove.



Step 11

Locate the (4) 8-32 black philips pan head screws on Rear Inspection Cover.



Step 12

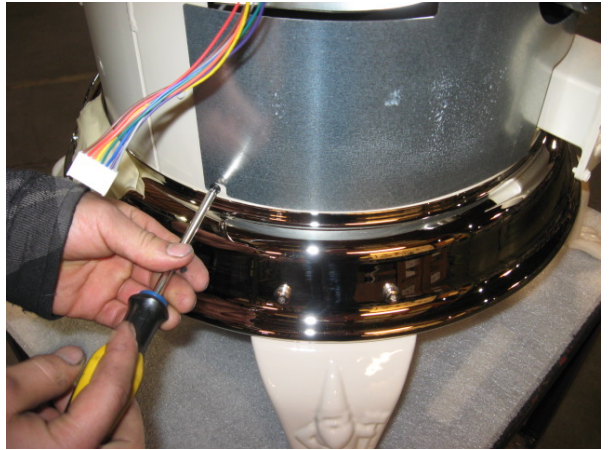
Remove top (2) 8-32 black philips pan head screws from Rear Inspection Cover.



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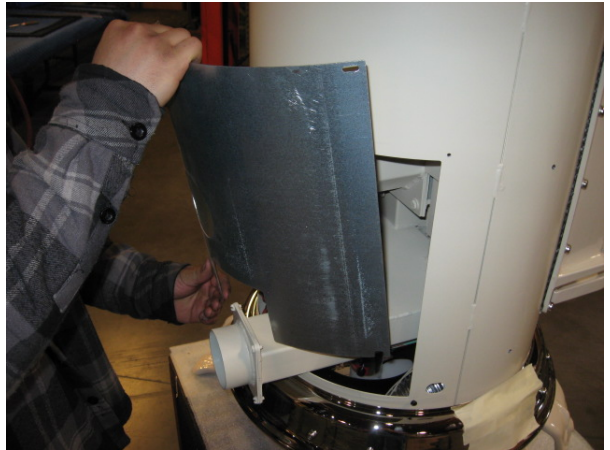
Step 13

Loosen, but do not remove, the bottom (2) 8-32 black philips pan head screws on the Rear Inspection Cover.



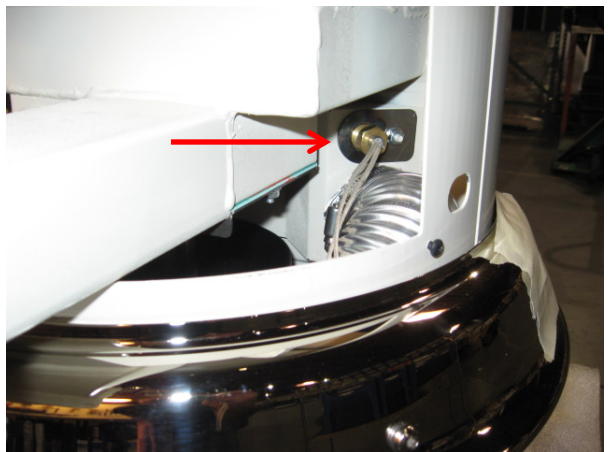
Step 14

Remove Rear Inspection Cover.



Step 15

Locate the Ignitor.



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Step 16

Insert 3/8" socket with a 6" extension through Ignitor access hole in stove. Remove the 10-32 hex nut holding the Ignitor assembly to the stove.



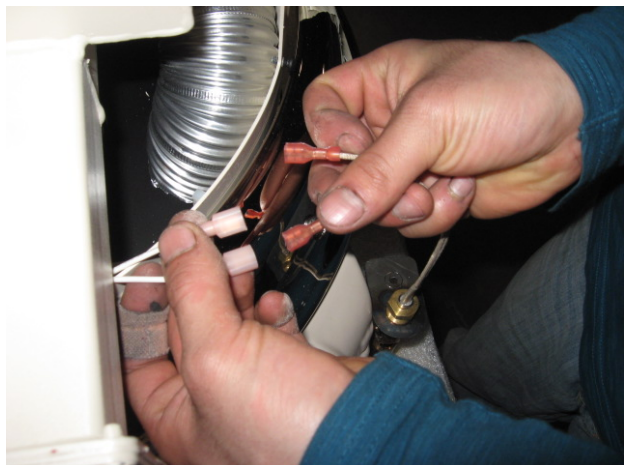
Step 17

Remove Ignitor assembly.



Step 18

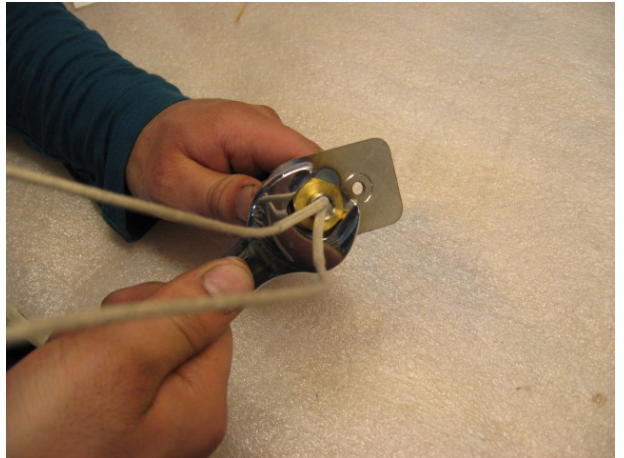
Remove wires from 3/8" wire saddle and unplug Ignitor wires from Wiring Harness.



How to Replace the Ignitor in the Parlour Pellet Stove

Step 19

Remove Ignitor from Ignitor housing using a 5/8" open wrench.



Step 20

Remove Ignitor from housing.

Replace with new Ignitor.

Reassembly is reverse of removal.

