

## **Cottage Franklin Burner Tile Replacement**

Please read all the instructions before you begin the procedure. Confirm that you have all the necessary tools and materials. If you have any questions technical support is available toll free at 1-800-866-4344, Monday- Saturday 9:00- 5:00 ET.

### **Tools needed:**

- Needle nose pliers or wire window clip tool (included with stove)
- Vacuum

### **Materials needed:**

- Replacement burner tile part# G-91

1. Make sure that the stove (including pilot light) is off and cool. Turn off the gas supply at the appliance shut off valve.
2. To remove the front casting, lift straight up, swing the bottom of the casting outward and then pull down and away from the stove.



3. Use pair of pliers or the window clip tool that came with your stove to release the two window clips. Pull them out and twist them out of the way.



4. Remove the glass window and frame assembly by pulling the window up out of the bottom glass retainer and out away from the stove.
5. Use extra care when removing the log set as it is very fragile. First, remove the log at the rear of the log set by lifting it up off the pins in the base and out of the stove.



6. Carefully lift the log set out of the stove by the base of the log set. Do not pull up on any of the smaller logs as they will separate from the base.

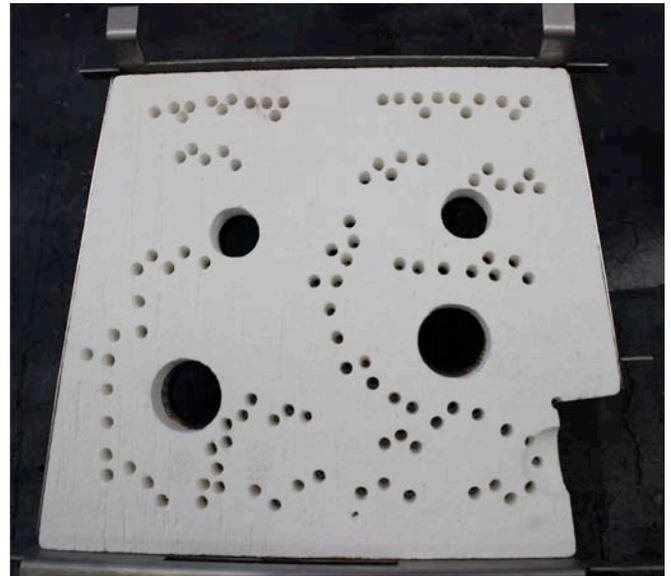
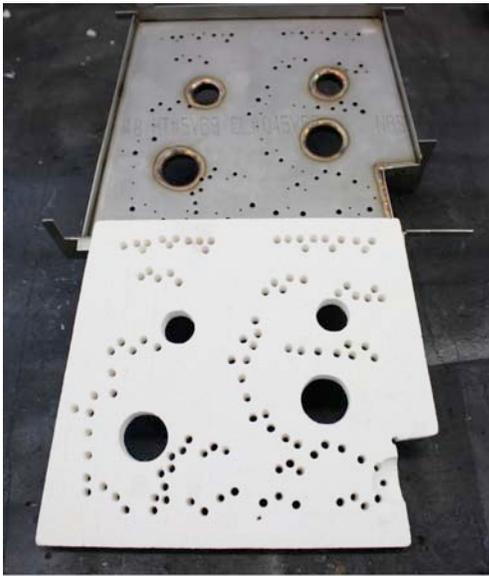


7. Now pull the original tile off the top surface of the burner pan.



8. Clean any debris from the surface of the burner pan with a vacuum.

9. Place the new tile on the burner pan. The alignment of the holes in the tile and burner pan is very important to flame appearance and stove performance. It may be necessary to bend the side rails of the burner pan slightly to hold the tile for proper alignment.



10. Carefully place the log set back on the burner. Ease it as far forward and to the left as possible. Log placement is critical for the best flame appearance and stove performance. Improper alignment can cause tall, stringy flames or short flames. It can also create excessive carbon and soot buildup on the log set and firebox.
11. Insert the rear log over the pins in the base of the log set.
12. Install the glass window and frame assembly by placing the bottom edge into the glass retainer and center it to the firebox. Pull out on the window clips with pliers (or the window clip tool) and then twist so they hold the window in place.
13. Now test the window clips by pulling the top edge of the window away from the firebox. The glass and frame should move freely and the window clips should pull the window back into position. If they do not then re-center the window or press it further down into the bottom retainer until they do.
14. Turn on the gas supply.
15. Light the pilot and then the burner to be sure each functions properly. If the flames do not appear normal, check the placement of the log set and burner tile.
16. Install the front. Place the top clip up into position and swing the bottom edge into position while lifting up on the front. Lower it down onto the base.

**We need your help!** Woodstock Soapstone Co. takes pride in providing the highest quality products as well as the best customer service in our industry. We welcome your suggestions and input to help us achieve these goals. If you have any comments to improve our products, service, and information provided in these instructions please contact us at (800) 866-4344 or [info@woodstove.com](mailto:info@woodstove.com). Thank you.

Revised 8/7/10