## Catalytic combustor replacement for Model 205 Fireview

Please read all the instructions before you begin the procedure. Confirm that you have all the necessary tools and parts required. Allow about twenty minutes to complete the replacement. 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:**

- ½" wrench or socket
- 7/16" wrench and socket
- Putty knife
- Vacuum
- WD-40 or similar penetrating liquid

## **Materials Needed:**

- Replacement Catalytic combustor Part # K-530 SS
- 1. Make sure stove is cool.
- 2. Open the top lid to access the catalytic combustor. You may remove the lid completely if you choose. Spray all hardware to be removed with penetrating liquid.



3. If you have not already done so, use a ½" wrench or socket to remove the shipping bolts that hold the combustor in place. These bolts are only necessary while the stove is being transported and do not need to be replaced.



- 4. The catalytic combustor is housed in a two piece cast iron frame. Lift the combustor assembly out of the stove. It may be necessary to lift one end first for easier removal.
- 5. Use a 7/16" socket and wrench to loosen the bolts that hold the two halves of the combustor frame together. Separate the two halves and remove the ceramic combustor. Remove any residual gasket material with a putty knife.



6. Remove the replacement combustor from the packing material. The replacement combustor will be pre –wrapped in a white interam gasket material and masking tape. Do not remove the tape or gasket.

7. Place the replacement combustor in the bottom half of the frame. Lay the top half of the frame over the combustor. Replace the bolts to secure the top and bottom frames together. The replacement combustor should be loose in the frame as the interam gasket will expand when heated.



8. Vacuum any fly ash from the combustor scoop and screen. Return the combustor assembly to the stove. The hooks in the top of the combustor frame should point toward the back of the stove. Be sure it is seated properly.



- 9. Replace top lid and close. Be sure the lid is seated on the gasket properly.
- 10. Enjoy your stove!

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. Thank you.

Revised 5/11/2011