## **Replacing exterior corner soapstone panels in Fireview model** 201/205 and Classic

Please read all the instructions before you begin the procedure. Confirm that you have all of 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:

- $\frac{1}{2}$ " socket
- 8' of rope or nylon strap
- Rubber mallet
- Caulking gun

## Materials Needed:

- Replacement corner stone(s) W-15
- Furnace cement
- 1. Make sure the stove is cool.
- 2. Remove the bottom heat shield. Use a  $\frac{1}{2}$ " socket to remove the nuts at each corner.



3. Raise the legs of the stove 1-2" off the floor. You may suspend the stove by placing something sturdy under the center of the stove, or by placing wood under the two edges of the stove along the base.



4. Tie a rope around the stove about two inches below the top cast lip. You may also use an adjustable nylon strap. This will be the only thing holding your stove together while you perform the procedure.



5. Remove the top lid from the stove. This lid is not fastened down and will lift straight up and off.



6. Use a ½" socket to loosen the nuts and lock washers found on the bottom side of the legs. Remove the legs on the same side as the corner stone to be replaced. Loosen the legs on the opposite side of the stove to allow the top frame to lift up. It will be easier to leave the legs on, as the top does not have to be taken completely off.



7. Lift the top frame SLOWLY. There will be resistance from the furnace cement and this may take some effort. It may be helpful to use a rubber mallet to gently tap the frame upward. Raise the top frame up just high enough to allow the top edge of the corner cast to be pulled out. It will be necessary to have some slack in the rope to move the corner cast.



8. Pull the corner out past the edge of the top frame then lift up on the corner. Lift it up and out of the base of the stove. The stone may stay in place as the cast is removed or it may want to fall out along with it.





9. Remove the corner stone. Tighten the rope.



10. Apply a generous amount of furnace cement to the top, beveled edge of the new stone so that there is about a 1/2" of cement where the bevel meets the inside edge of the top frame. This will ensure a proper seal in this area.



11. Hold the new stone against the corner casting with the beveled edge at the top. The flat edge on the bottom should be placed just above the small tab on the back of the casting.



12. Now install the stone and corner cast into the stove by placing the bottom into position first. Once the bottom edge is in properly you should be able to swing the top edge in as you lift up on the top frame for clearance. You will need to position the rope around the corner cast to get it in place.





13. Lower the top frame back down making sure that it securely overlaps the top edge of the corner cast. Tap gently with the rubber mallet if necessary.



- 14. If you have more than one corner to replace follow these instructions to replace each corner one at a time.
- 15. Reattach the legs. Tighten all four legs hand tight and then slowly tighten them with a 1/2" socket, alternating corners until they are snug. The legs should be secure but not over tightened. Watch the corner castings as you tighten to make sure that they do not bend outward in the middle. Release a little tension to reverse any bending condition. Once tight the legs should not be able to move if tapped left and right. Remove the rope.
- 16. Return the stove to the hearth. Replace the bottom heat shield.
- 17. Place the top lid back on the stove.
- 18. Allow the cement to cure for 48 hours before lighting a fire in the stove.
- 19. Enjoy your stove!

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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.