## **Progress Hybrid Exterior Side Stone 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:**

- -1/8" hex key (Allen Wrench)
- -1/2" socket and ratchet

## **Materials Needed:**

- -P-350 Exterior Full Side Stone
- -Rope or nylon strap (long enough to wrap around stove body)
- 1. Tie a piece of rope around the stove so as to hold all the components together when the top frame is removed. The rope should be located about 1/3 of the way down from the top of the stove.
- 2. Locate the set screws at the center, top of the (4) cast corners on each side of the side stone and loosen them using a 1/8" hex key (Allen wrench). Remove all four cast corners.





3. Locate the (4) tie rod ends under the base of the stove. They are fastened with hex nuts, and are located close to the leg bolts. Loosen the tie rod by loosening the nuts. Now turn the tie rod counter-clockwise to remove the rod from the top frame and allow the rods to rest down on the hearth.



- 4. If you are top exiting and have already attached the pipe you will have to disconnect it from the stove.
- 5. If possible, have another person help lift the top frame up and off the stove body because it is heavy and awkward to handle.



6. Remove the stone and replace it with the new one.



- 7. Carefully place the top frame back on the stove. As you lower the top down be careful not to break the edges of the stone by hitting them with the protruding buses where the tie rod is inserted on the bottom side of the top frame. Adjust the position of the stone as needed to avoid this damage.
- 8. Insert the tie rods back up into the cast top frame. Make a mark on the tie rods so that you can track how many turns you complete. Turn them into position by 4 full revolutions.



- 9. Push each cast corner inward and tighten the hex nuts on the bottom ends of the tie rods. Alternate between the rods to ensure even pressure. Tighten securely, but do not stretch the rods.
- 10. Tighten the set screws on each of the cast corners
- 11. Remove the rope.
- 12. If you removed your connector pipe reconnect it now. Your wood stove is ready for immediate use.

We need your help! Woodstock Soapstone Co. takes great 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.