

Technical Data Sheet

<u>Green Mountain 40 – 8640 Glass Replacement Instructions</u>

Kit #96-58405

INCLUDED IN KIT 96-58405:

1ea. 3030-053: Glass

4ea. 4500-2105: Screw, Machine 10-24x3/8"

4ea. 3120-021: Glass Clip Gasket

4ea. 5370-068: Glass Clip

5ft. 3110-056: Rope Gasket, 1/4" adhesive, non-core

TOOLS REQUIRED:

Safety Glasses Work Gloves Philips Screwdriver

BEFORE YOU BEGIN: Check to make sure you have all the components listed in the kit. Read the instructions all the way through. Always work on a cool stove.

PROCEDURE:

- 1. Remove the door.
- Remove the screws from the glass clips (use penetrating oil if necessary) – Set aside for reinstallation.
- 3. Carefully lift the damaged glass off the door and discard.
- 4. Remove any remaining glass and old gasket material.
- 5. Clean the screw holes and place a small amount of anti-seize compound in each one.
- 6. Install a new glass gasket in the glass gasket groove.
- 7. Place the new glass onto the door.
- 8. **Important! Center the glass** and ensure that the edges of the glass are parallel with the edges of the opening.
- 9. Check glass position again (centered, and parallel), then screw the glass retainer clips with the glass pads back on the door using a crisscross pattern. Tighten the screws no more than 1/8th of a turn after they seat. The glass will break at this point if not positioned correctly.
- 10. Apply a light film of anti-seize lubricant on the door's hinge pins if needed.
- 11. Install the door.
- 12. After 5 or 6 fires, check the glass retainer screws, and retighten if necessary.

