

Technical Data Sheet

Installation of the Mansfield / Homestead Glass

Assembly 90-57005- Fits Mansfield Models 8010 & 8011, Homestead Model 8570, & Heritage 8020 (does not fit Heritage 8021)

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Glass Kit #90-57005:
5 – Feet ¾" Flat Gasket
Ceramic Glass

Tools Required:
Scissors
Steel Wool or Wire Brush
Phillips Screwdriver
Penetrating Oil

Before You Begin: Work on a cool stove. The replacement ceramic sheet has an infrared coating on one side. It will be identified with a label or the word "coated" on the infrared side. Be sure that this side is placed on the outside, away from the firebox.

Procedure to Replace the Glass & Glass Gasket:

1. Remove the door by lifting it straight up off the hinges with the hinge pins remaining in the door. Place it face down. (Use a soft surface for enameled doors.)

Hint: With the door in this position, apply penetrating oil to the screws that hold the glass frame in place.

2. With the Phillips screwdriver, remove the window frame screws to separate the window frame from the door.
4. Carefully lift the glass from the door.
5. Peel the paper backing from the backside of the flat gasket, a small amount at a time. Wrap the tape around the outside edge of the glass, overlapping both the front and back of the glass.
6. Place the gasketed glass back into the door and screw the window frame back on the door.

Important: Before you put the door back onto the stove, check to make sure the infrared coating is placed on the outside of the stove, away from the firebox. This will reflect heat back into the firebox, aiding the combustion process.

7. Install the door.