

Technical Data Sheet

Stove Name Equinox: 8000-4110 Side Door Assembly

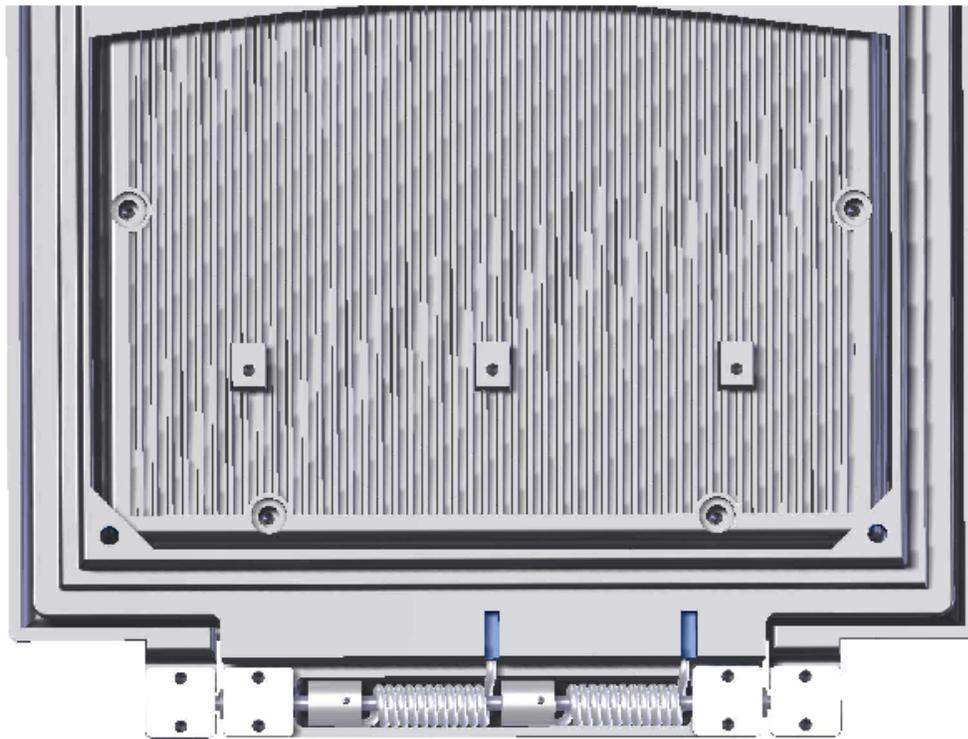
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TOOLS REQUIRED:

5/32 Allen Wrench

Phillips Screwdriver

Hammer



5000-320: Outer Plate welded to Shaft L 5000-325 / R 5000-324
5000-320: Inner Hinge Plate
5000-106: Barrel
4300-0120: Spiral Pin (holds barrel to shaft)
5240-142: Spring (end inserts into barrel)



PROCEDURE:

Do not remove the door from the frame. To work on the side door, first remove the outer side door frame from the stove by turning out the four bolts that hold it to the stove with a Phillips screwdriver.

Lay the door and frame down on a bench open the door. Remove the shoulder bolts that holed the hinge plate to the door with the 5/32 allen wrench and swing the hinge plate out of the way.

If parts holding the door to the frame need to be repaired or replaced, you will need to remove the plates by turning out the screws that hold the plates to the door.

The outer plate is welded to the hinge shaft. The barrel is pinned to the shaft with a small spiral pin. The tension spring is inserted into the end of the hinge shaft.

When you have identified and repaired the pieces, you can reinstall them as required.

When installing the repaired or replaced pieces, orientation is important. Refer to the illustration on page one for proper assembly.

Drop the hinge plate back onto the door and secure it by turning in the shoulder screws with the allen wrench.

Position the frame and door back onto the stove and turn in the 4 bolts using a Phillips screwdriver.