

Technical Data Sheet

Deva 8220 Flue Collar, Griddle, Top Trim, Ceramic Cook Top, and Top Gasket Replacement Instructions

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TOOLS REQUIRED:

10mm Wrench
Phillips Screwdriver

Procedure to Replace the Ceramic Cook Top:

1. Open the firebox door and reach up inside and push up to lift the entire cook top. Grab the cook top with your free hand so that you can lift it out, and off the stove. Carefully set it aside.
2. Inspect the gasket under the cook top. If it is loose or frayed, it should be replaced (see instructions below)

Procedure to Replace the Flue Collar or Griddle:

1. Use the 10 mm wrench to remove the four bolts that hold the flue collar to the griddle. This will allow you to lift off the flue collar and regasket it (3/8" rope) or replace it with a new gasketed flue collar (see figure 1).
 - a. **Note:** if you are replacing the griddle, skip to the next procedure before replacing the flue collar.
2. Secure the new flue collar by reinstalling and tightening the four bolts.

Procedure to Replace the Griddle:

1. Use the 10 mm wrench to loosen the nuts on the two bolts that hold the griddle to the main body of the stove. Once the bolts are removed, you can lift off the griddle. To replace the griddle, fit the new griddle to the stove and reattach the bolts washers and nuts, and tighten with the 10 mm wrench (see figure 2).
 - a. **Note:** if you are replacing the top chrome trim, skip to the next procedure before replacing the griddle.



Figure 1: Unbolting the flue collar



Figure 2: Unbolting the griddle

Replacing the Top Chrome Trim:

1. With the griddle and flue collar removed from the stove, locate the two small Phillips head screws that hold the trim to the inner stove body – these are located on the back lip of the trim. You will need to lift the flat gasket to find these two screws (see figure 3).

2. Remove the screws with a phillips screwdriver and save them for the reassembly. When the screws are out, the trim is loose and can be lifted up from the back side. To take it off the stove, slide it forward and lift it off (see figure 4).



Figure 3: One of two retaining screws



Figure 4: Lifting off chrome trim

3. If the gasket is in good condition, you can set the new chrome trim in place. Ensure the screws holes are in the back so that they will line up with the holes in the rim around the top. Slide the front of the trim over the front of the stove and slide it back so the holes in the trim align with the holes in the top. Secure it by reinstalling the two retaining screws previously removed. Replace the griddle, flue collar, and cook top as described above. Note: if the gasket between the top of the stove and the chrome trim needs to be replaced, do so before installing these other parts as outlined below.

Procedure to Replace the Top Gasket:

1. Pull up the original, worn gasket and discard. Clean any loose debris off the surface where the gasket will be applied. Pull off the paper backing of the flat gasket in short sections as you stick it to the stove top. Cut gasket at each corner and do not overlap (so the cook top will sit evenly). See figure five for gasket placement.



Figure 5: Installing the gasket under the top trim