



Porter-Cable 382 Dust Seal | Dust Break Replacement

In this repair guide we will be showing you how to replace the sanders Dust seal or Dust break that controls the rate at which the sander spins and keeps dust out of the motor.

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 **TOOLS:**

- T20 Torx Screwdriver (1)

Step 1 — Sander Pad



- When changing the sander pad, be sure to rotate the sander upside down so the pad and three highlighted screws are facing upward toward you.
- Once the sander is upside down begin by removing your old sandpaper.
- Once the sandpaper is removed locate the three screws on your sander pad.

Step 2



- Remove the three, (star bolt) screws with the iFixit screw driver with a "T20" head. Be sure to hold the pad of the sander as it will rotate as you try to loosen the screws.
- Once the screws are removed pull upward toward you and the sander pad will come apart from the device.

Step 3 — Dust Seal/ Break



- Once the sander pad is removed and the sander is exposed locate the white plastic like circular piece

surrounding the outside of the sander.

Step 4



- Once you have located the plastic white ring pull up its outer edge as shown. The lip on the inside will bend and be freed from its secured placement.
- To reassemble, you will have to line up the protruding square with the key slot as shown otherwise your dust seal/ brake will not go back in.

To reassemble your device, follow these instructions in reverse order.