

# Oster 12 Speed Classic Series Blender Motor Replacement

This guide will walk through removing the motor from the blender.

Written By: Noah Middleton



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## **TOOLS:**

- 1/4" Nut Driver (1)
- Vice Grips (1)
- Slip Joint Pliers (1)
- Phillips #0 Screwdriver (1)

#### Step 1 — Remove the Base

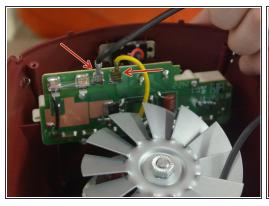


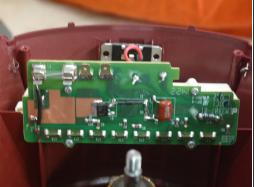


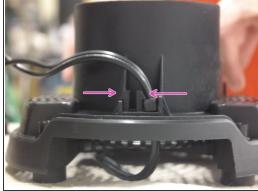


- With the glass blender container removed and the blender unplugged, flip the base so that the black plastic cover faces you.
- Start by using the screwdriver to remove the rubber feet located at the corners of the base.
- Under these feet will be a Philips head screw. Remove all four screws.

### Step 2 — Removing Electrical Clips





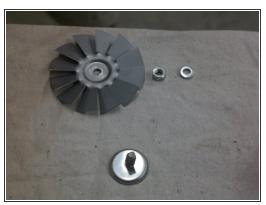


- Once you remove the base, you will see a green circuit board for the control panel. A yellow and black wire will attach to the board. These wires need to be removed in order to take out the motor.
- Firmly pull on the metal lead attached to the circuit board for each wire. The wires will detach from the circuit board.
- The power cord will run into a clip that holds it in place on the base. Squeeze this clip and push towards the bottom to remove the power cord.

### Step 3 — Remove Fan Blade and Spindle

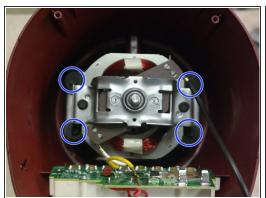






- Squeeze and lock the vice grips on the spindle located at the top of the blender.
- Using the other pair of pliers turn the bolt that secures the fan blade while holding the vice grips.
  Unscrew this bolt and remove the fan blade, washer, and spindle.

### Step 4 — Remove the Motor Unit







- Remove the four bolts with the nut driver. Now you can remove the motor unit.
- ↑ The yellow and black wires located on the sides of the blender hold a compressed spring.
- Carefully remove the flat leads of the wires from the sides of the motor.

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