Ninja Professional Blender BL660 Power Cord Replacement

If your blender doesn't power on, you may have...

Written By: Andre Obot

INTRODUCTION

If your blender doesn't power on, you may have a faulty or damaged power cord. This guide will show you how to replace it.

The power cord transfers electricity from an outlet to your blender, so a faulty or damaged power cord will prevent electricity from reaching the blender and powering it.

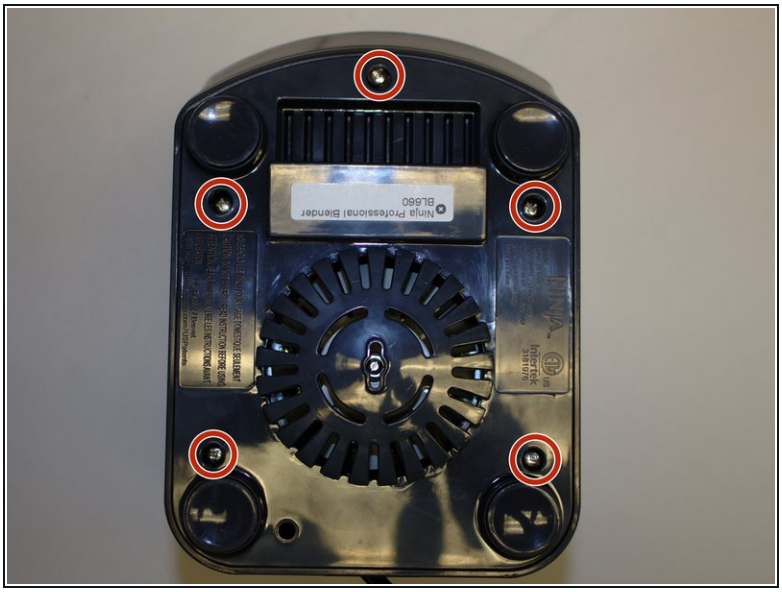
Step 9 requires you to re-solder the wire connections so you will use the soldering guide from there.

Before beginning, make sure the blender is unplugged.

TOOLS:

Outil pour ouvrir iFixit (1)
Tournevis cruciforme #1 (1)
Scissors (1)
Soldering Iron (1)

Step 1 — Blender Base

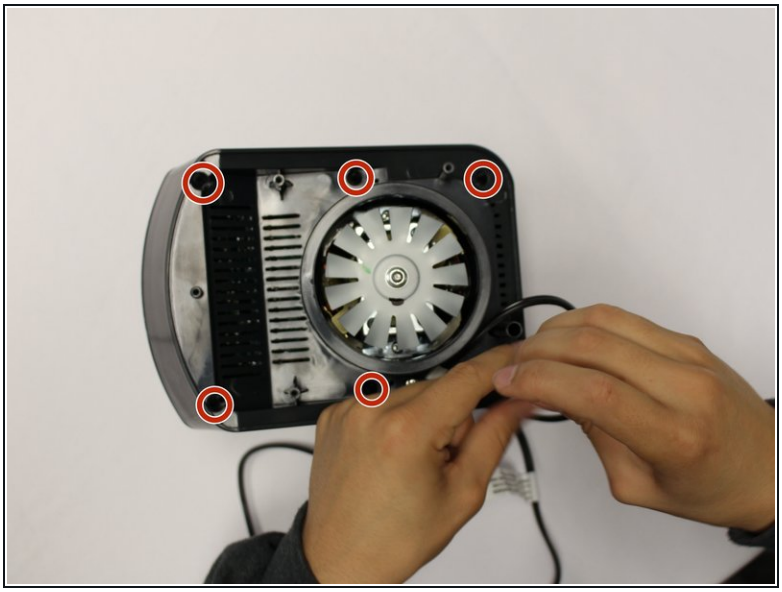


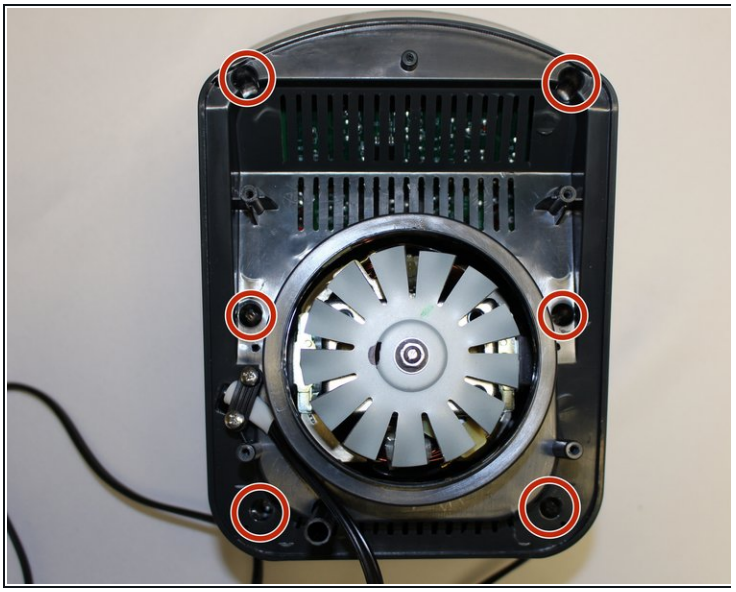
- Using the Phillips #1 screwdriver, remove the 5 screws (13mm long, 6mm wide) holding the outer base.
- Lift the base up to remove it.

Step 2

- Remove the midsection by pulling it up. If the section is stuck, use the iFixit plastic opening tool to pry it off.
- Pull the power cord through the mid-section opening.

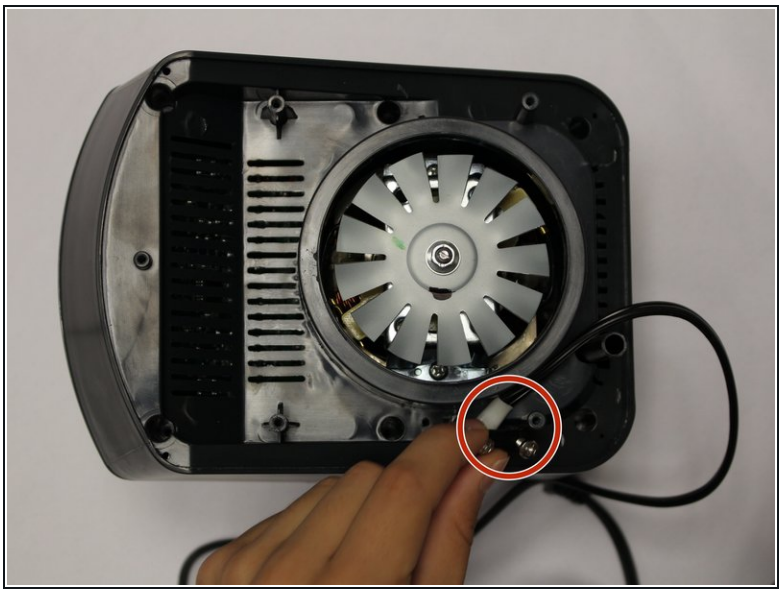
Step 3

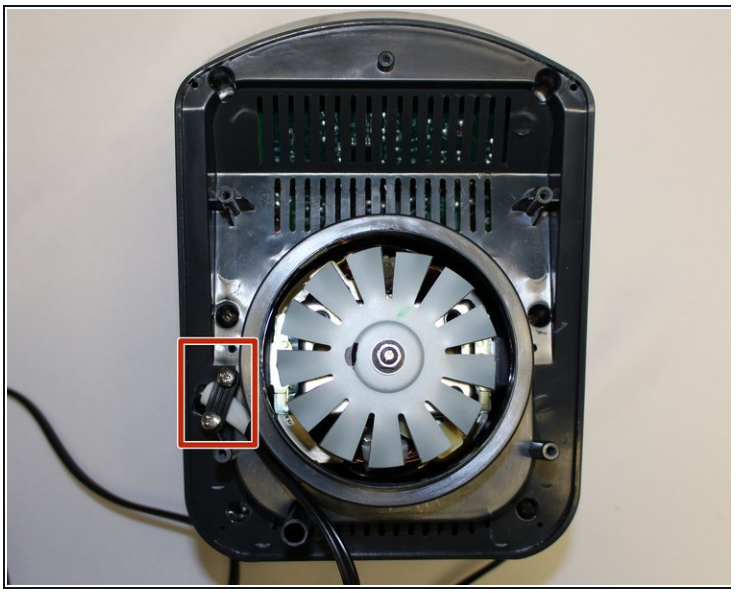




- Using the Phillips #1 screwdriver, remove the 6 screws (13 mm long, 6 mm wide).

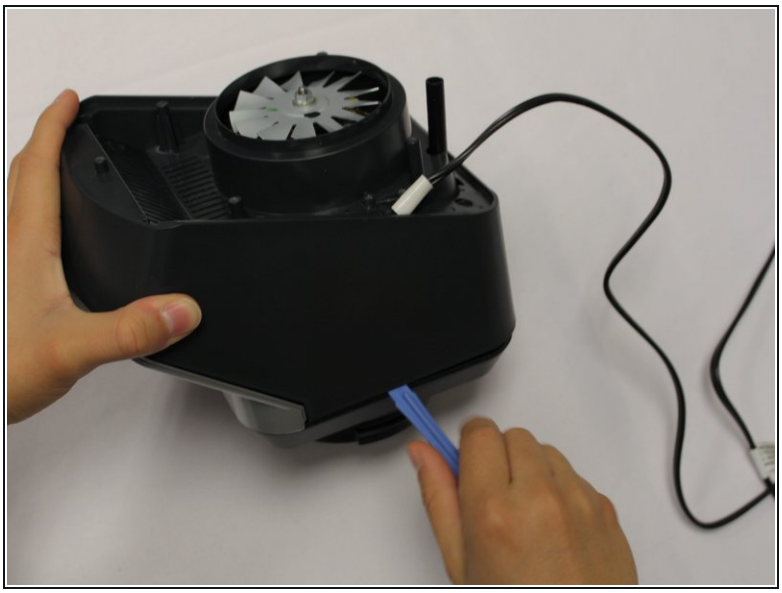
Step 4

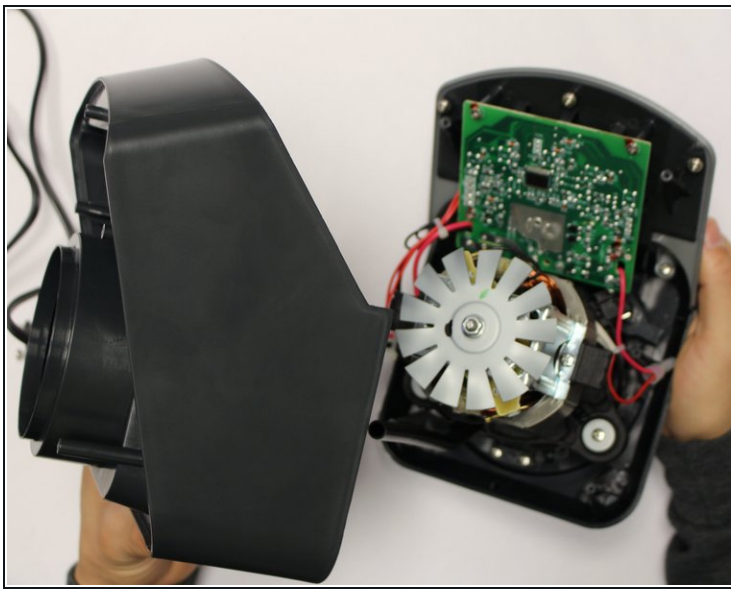




- Using the Phillips #1 screwdriver, remove the two screws (5 mm long, 3 mm wide) holding the power cord onto the motor cover.

Step 5

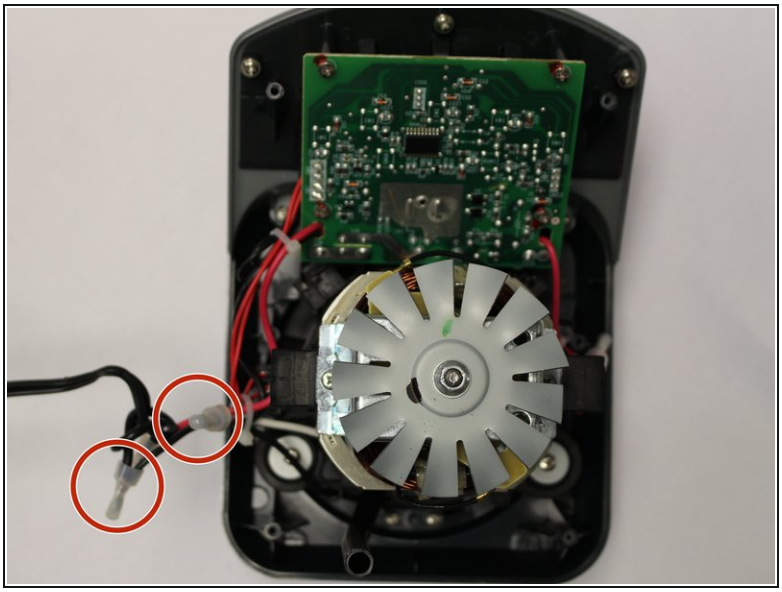


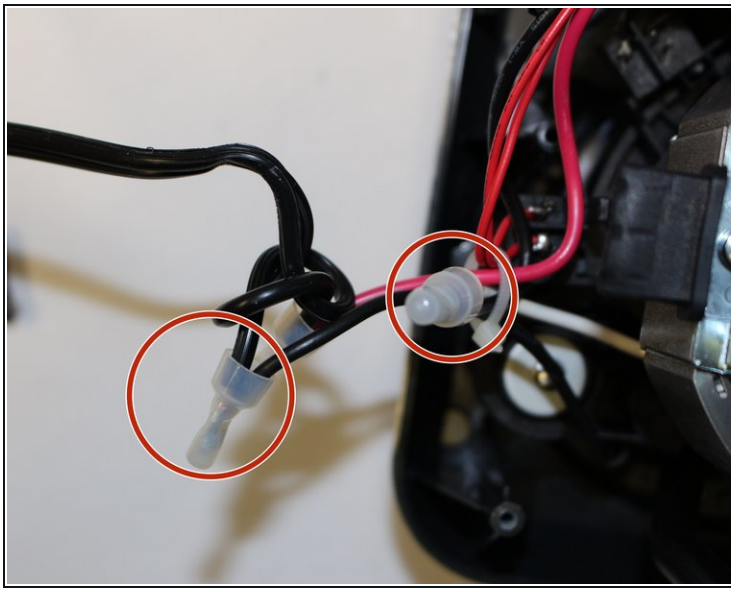


- Using the iFixit plastic opening tool, pry the motor cover off the general housing. Once it is loose, lift it up to remove it off the base.
- Slide the cover all the way to the end of the power cord.

ⓘ Please note that the power cord does not completely come off the cover.

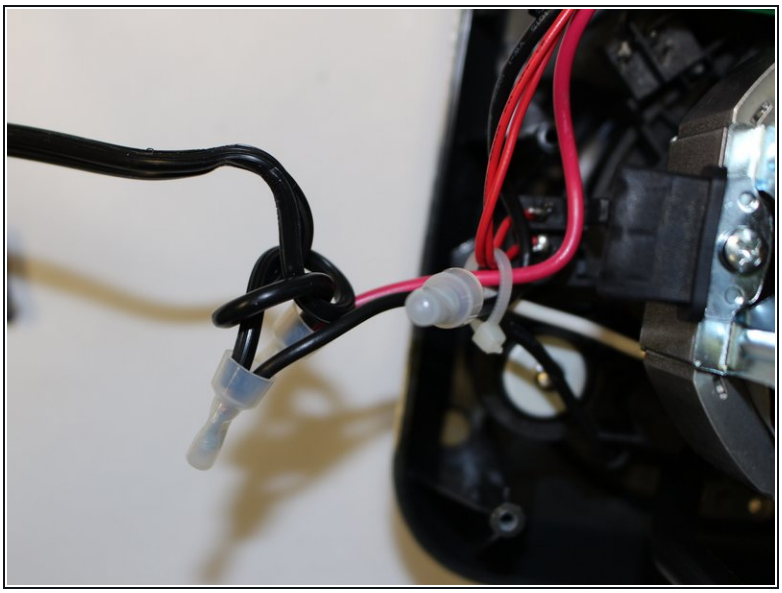
Step 6 — Power Cord

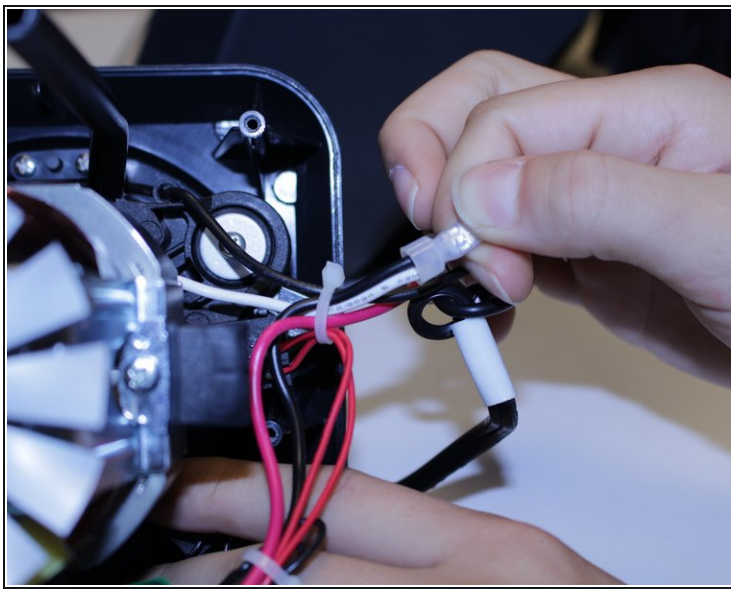




- Check the connection between the power cord and the wires coming from the circuit board.

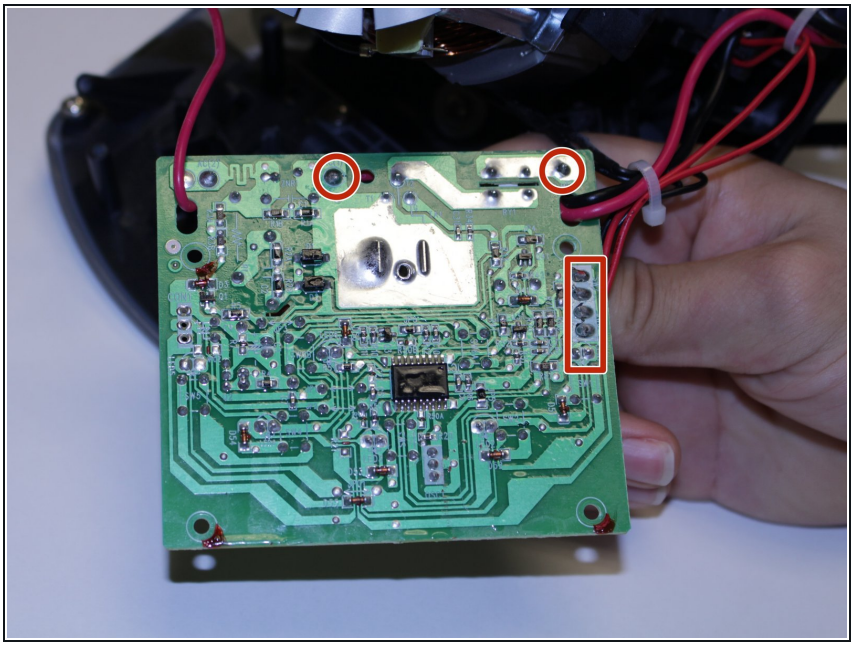
Step 7





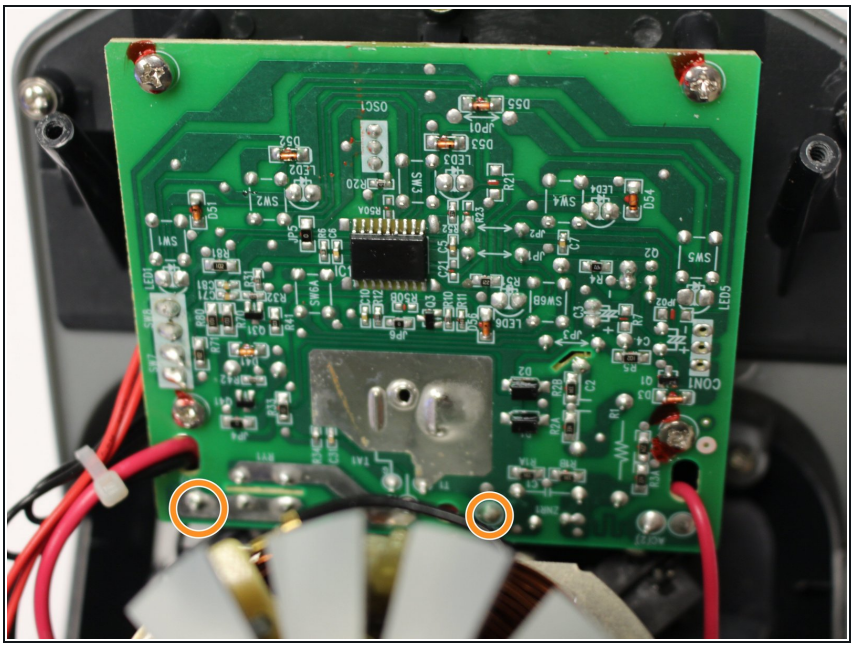
- Remove the plastic caps on the wire connectors with your hands.
- Ensure that the connections are not loose, corroded, or desoldered.
- If the connections are desoldered, loose, or corroded, re-solder them using the iFixit soldering guide.

Step 8



- If the connections in the preceding step are good, check the connection of the wires to the circuit board.
- If the connections are loose or damaged, the blender may not be getting power.

Step 9



- Re-solder the connections using the iFixit Soldering guide.

Make sure you check the correct solder points since the wires are routed differently.

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