



How to rewire a Nostalgia Electrics PCM805

Guide for stripping and rewiring the electrical wires to the motor and heating element.

Written By: Carlton



 **TOOLS:**

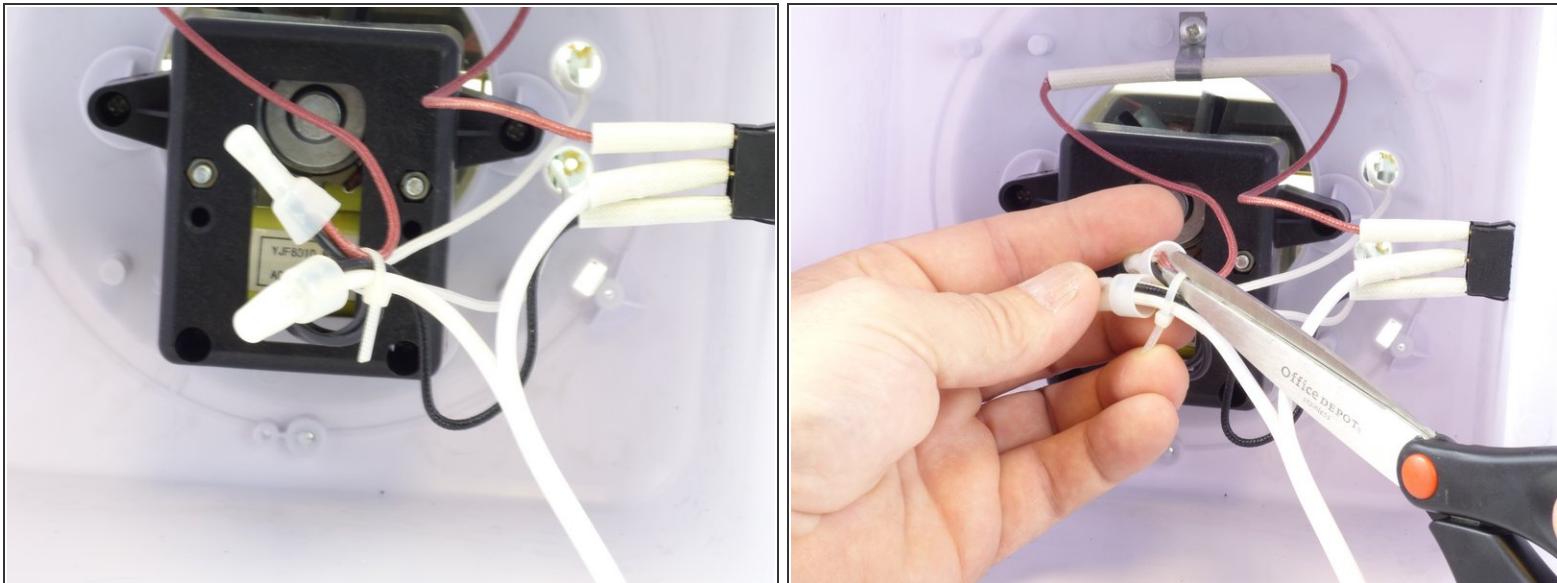
- [Wire Stripper \(1\)](#)

 **PARTS:**

- [wire cap \(2\)](#)

22-14 AWG

Step 1 — Nostalgia Electrics PCM805 Wiring Teardown



- Locate the tie strap holding the wires and cut with a pair of scissors.
- *(i)* Use care not to snip the wires.

Step 2

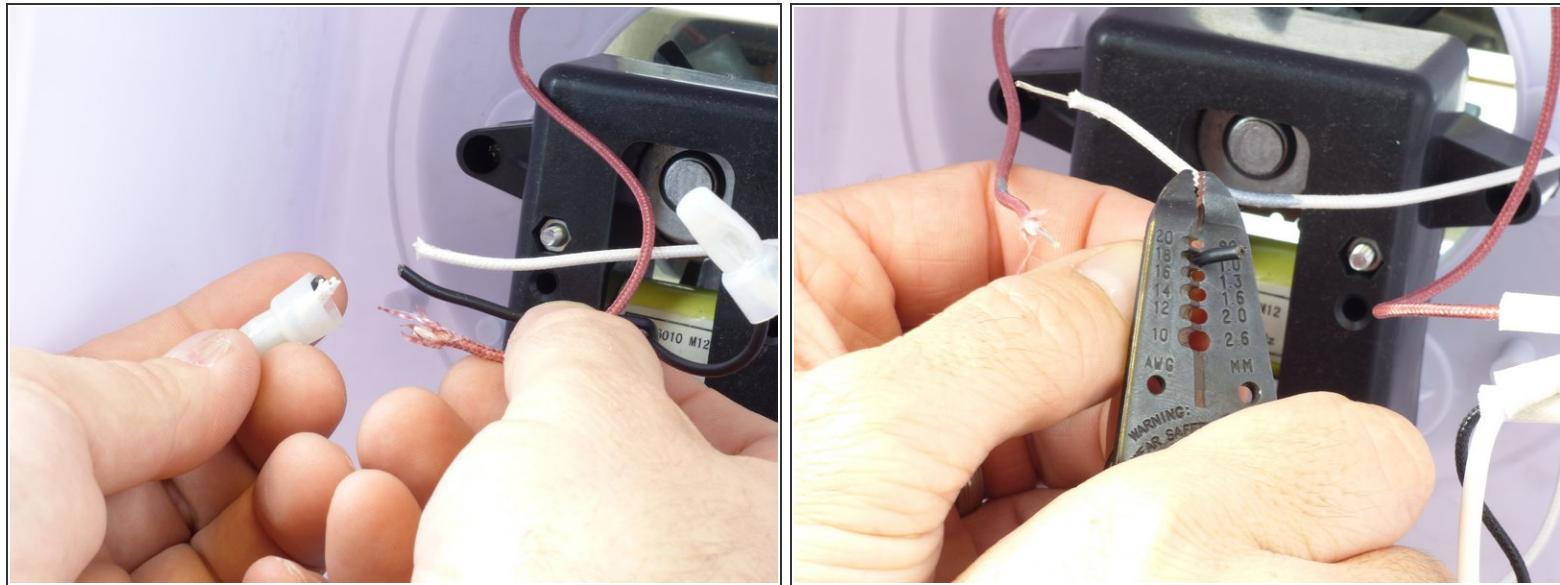


! Make note of the wiring arrangement of each bundle before this step.

- Using wire cutters, cut each wire as close to the wire connector as possible.
- Cut the wires in both bundles.

★ To reassemble the cotton candy maker after cutting the wires, follow our [rewiring guide](#).

Step 3 — How to rewire a Nostalgia Electrics PCM805



- Using the wire stripper, remove 1/2 inch of the wire insulation at the end of each wire to expose the bare wire for re-connection.

Step 4



- Twist the exposed ends of the wires so that they stay together.
- Push the wire cap onto the exposed ends while holding the wires and twist in a clock-wise direction until it is tight.
- Repeat this process for both bundles of wires.

⚠ Do not attempt to power on the device without the wire caps on or mix wires between the bundles.

