



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:

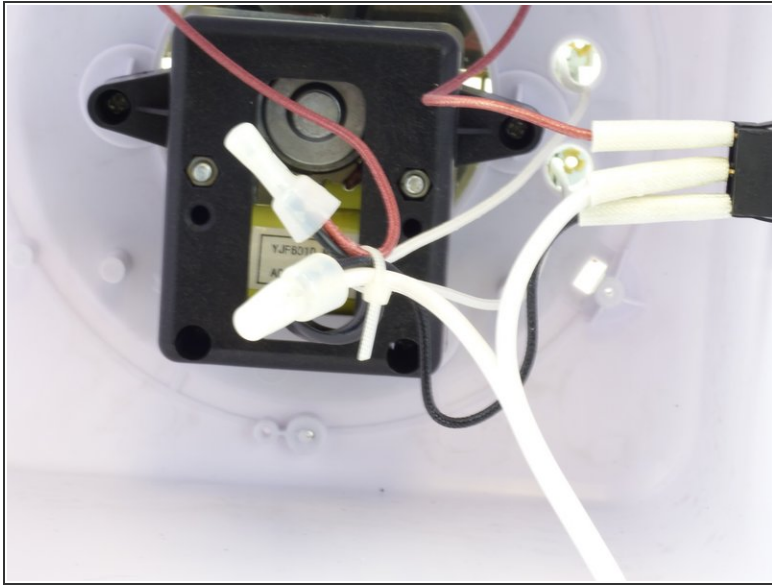
- [Wire Stripper](#) (1)




PARTS:

- [wire cap](#) (2)
22-14 AWG

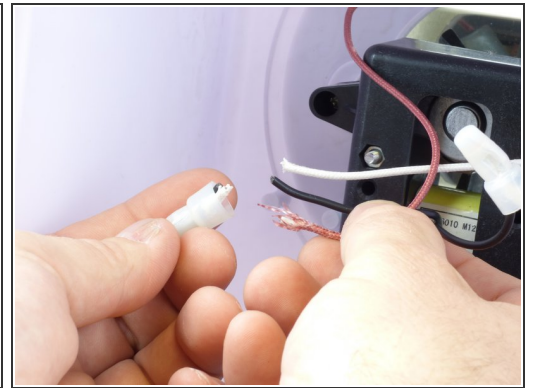
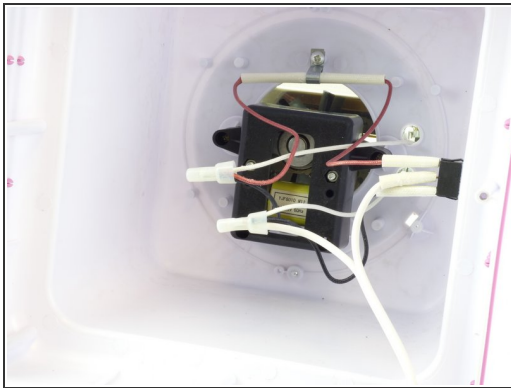
Step 1 — Nostalgia Electrics PCM805 Wiring Teardown




- Locate the tie strap holding the wires and cut with a pair of scissors.

 Use care not to snip the wires.

Step 2

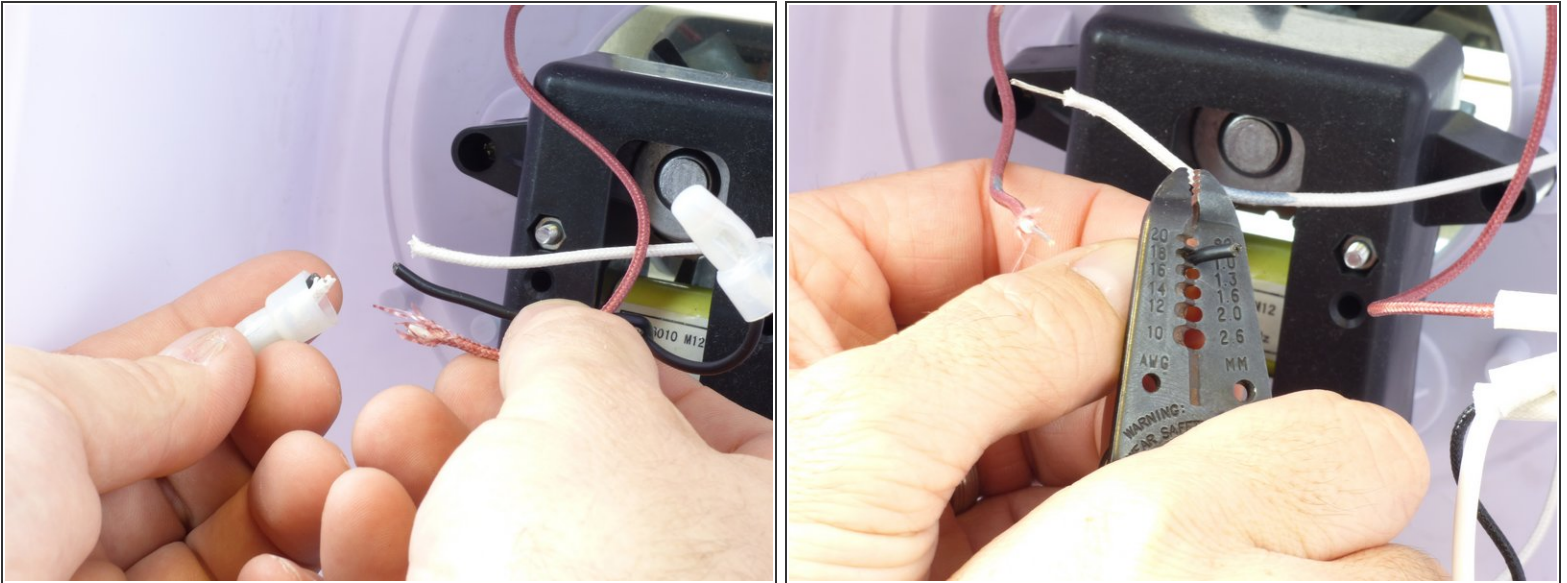


 Make note of the wiring arrangement of each bundle before this step.

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

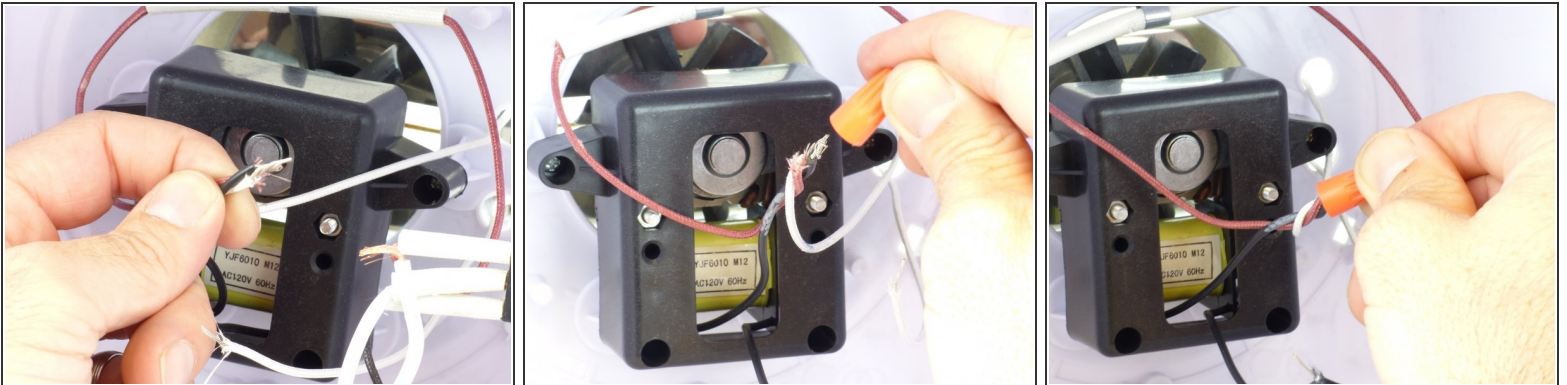
 To reassemble the cotton candy maker after cutting the wires, follow our [rewiring guide](#).

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.

