



KitchenAid KHM512ER Eject Button Spring Replacement

Replacing the Beater Eject Button Spring on the KHM512ER.

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INTRODUCTION

Beater Eject Button doesn't work? Follow this guide to replace it.

TOOLS:

- [iFixit Opening Tools](#) (1)
- [Phillips #2 Screwdriver](#) (1)

Step 1 — Eject Button Spring



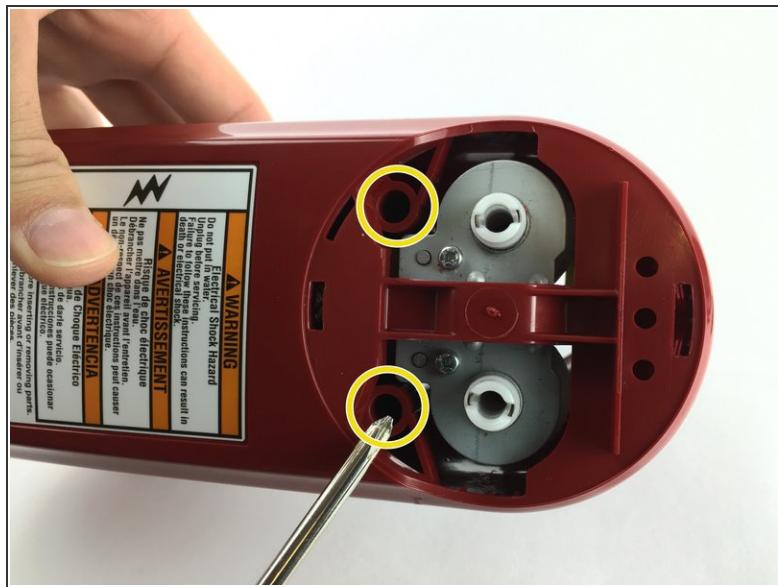
- Insert the back of a plastic opening tool into one of the beater holes.
- Apply force to pull the circular plastic part off.
- If necessary, use the other side of the plastic opening tool to pry the circular plastic part off.

Step 2



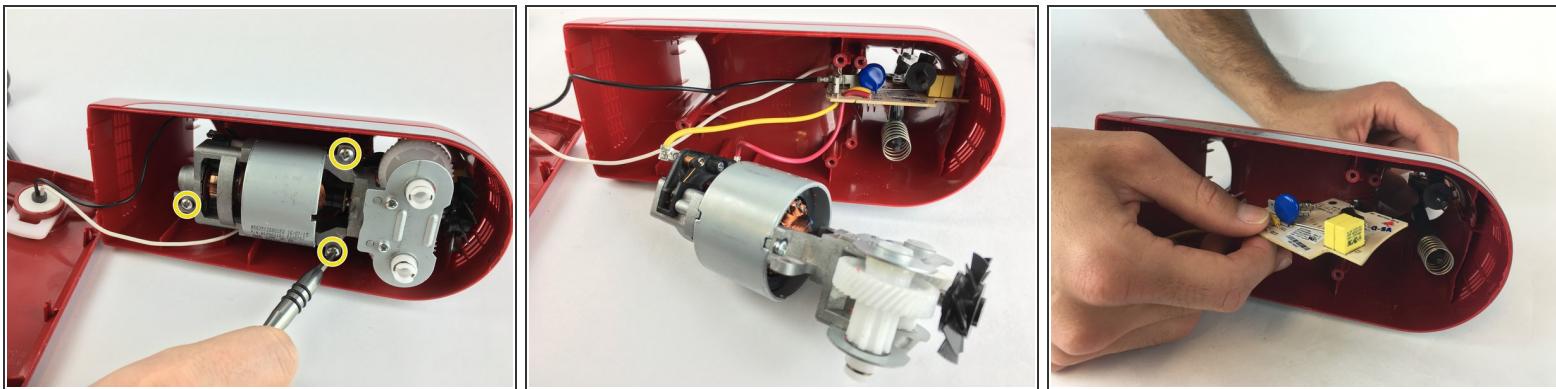
- Use a plastic opening tool to remove the speed knob.
- Use a plastic opening tool to remove the long plastic piece
- Use a plastic opening tool to remove the speed switch.

Step 3



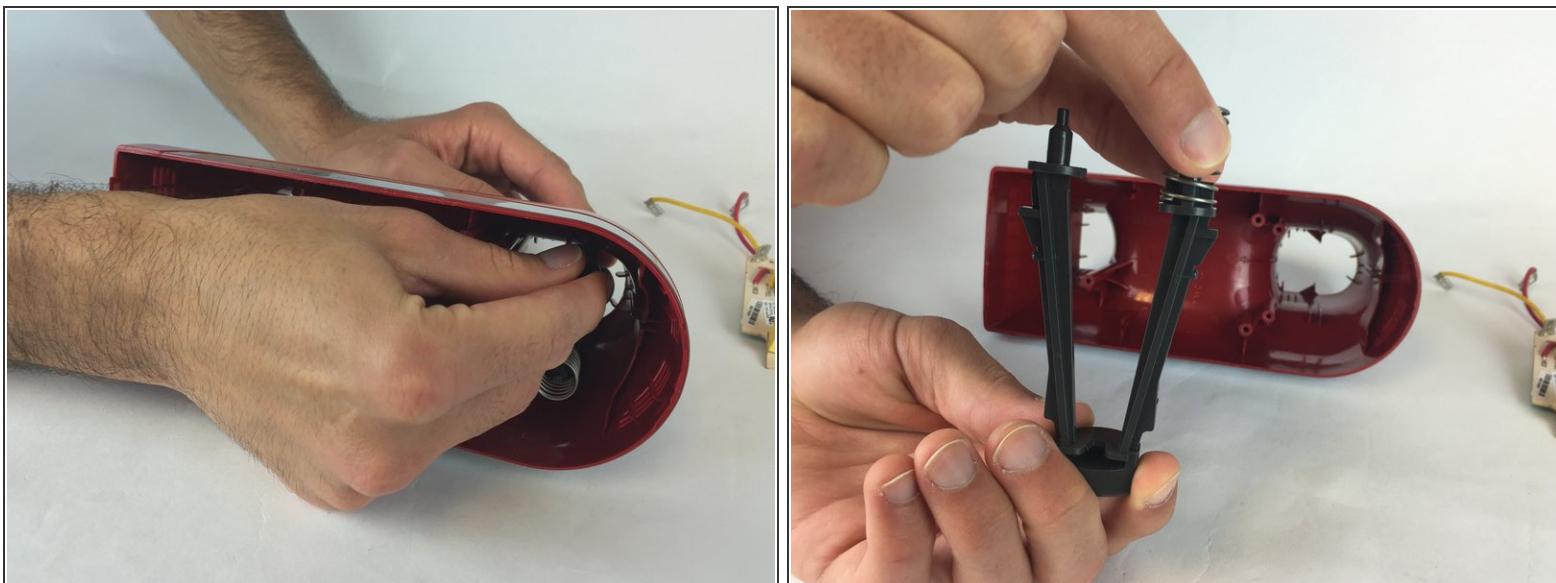
- Use a Phillips 2 screwdriver to remove the two 20.0mm screws holding the bottom plastic piece on.
- Your screwdriver may not be long or narrow enough to reach the screws in these holes. If that's the case, use another screwdriver.
- Remove the bottom plastic piece using a plastic opening tool.

Step 4



- Using a Phillips 2 screwdriver, remove the three 20.0mm screws holding the motor assembly in place.
- Use your hands to remove the motor assembly.
- Use your hands to hold the eject button from one side while using the other hand to remove the circuit board.

Step 5



- Remove the eject button by pulling it from the inside of the mixer.
- Hold the eject button firmly while pulling out the spring.

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