



MiTM Pressure Washer CM1400HDEC1 2017

Power Switch Replacement

This guide will show you how to remove and replace the power switch in a MiTM CM1400HDEC1 2017 electric pressure washer.

Written By: Taylor Dixon



This document was generated on 2020-01-19 08:39:48 PM (MST).

INTRODUCTION

Follow these steps to remove or replace the power switch in a MiTM CM1400HDEC1 2017 electric pressure washer.

This repair requires you to work in a small space next to a large capacitor. **Don't remove the insulated wires attached to the capacitor unless you have the tools and the knowledge required to safely [discharge it](#).**

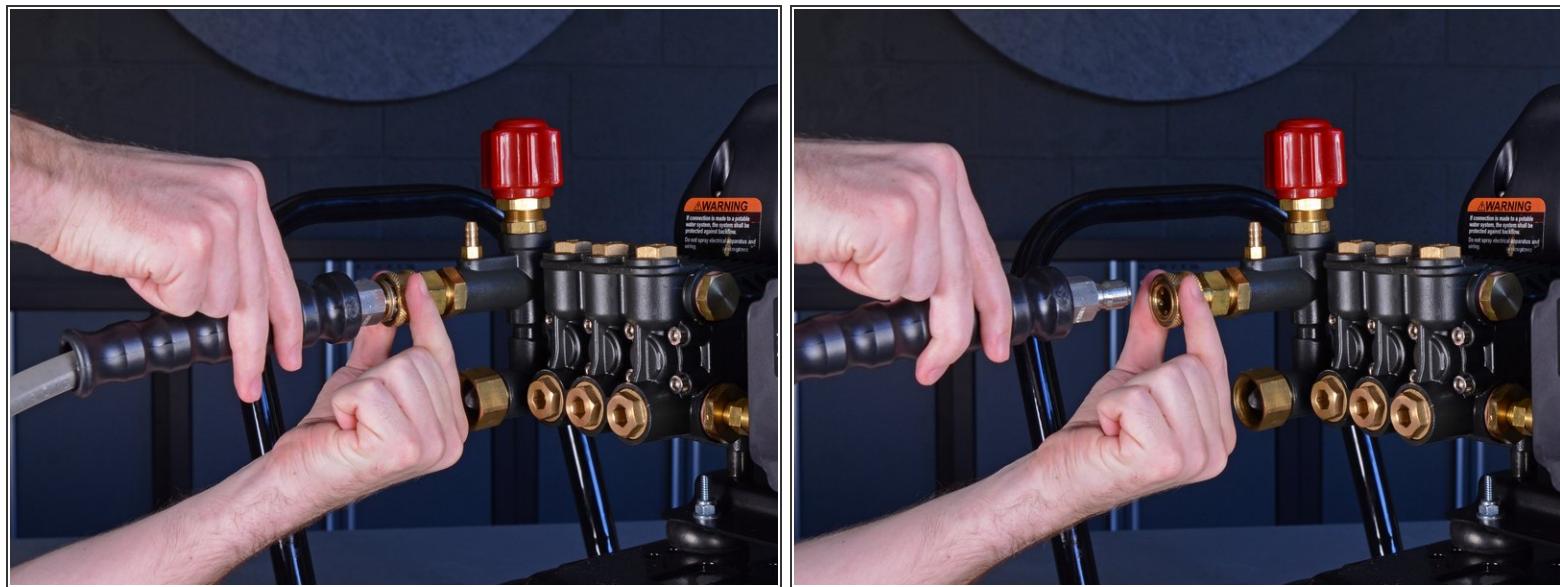
TOOLS:

- Flathead Screwdriver (1)
- 4 mm Hex Key (1)
- Large Needle Nose Pliers (1)

PARTS:

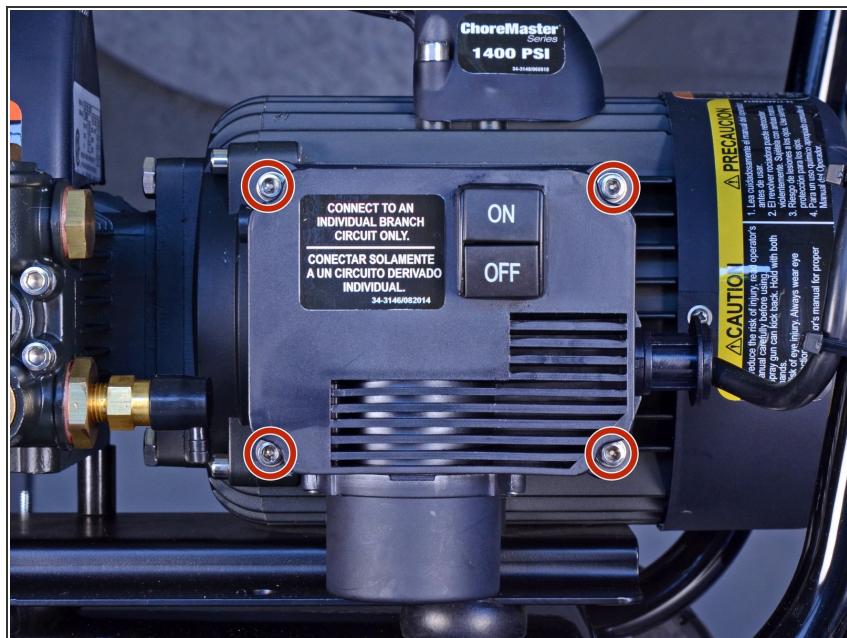
- Mi-T-M Power Switch 52-0123 (1)

Step 1 — Disconnect all hoses and unplug the power cord



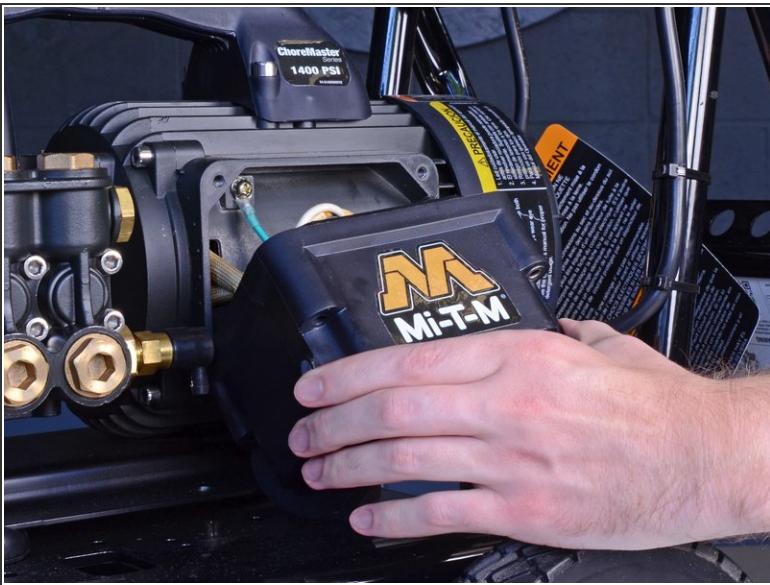
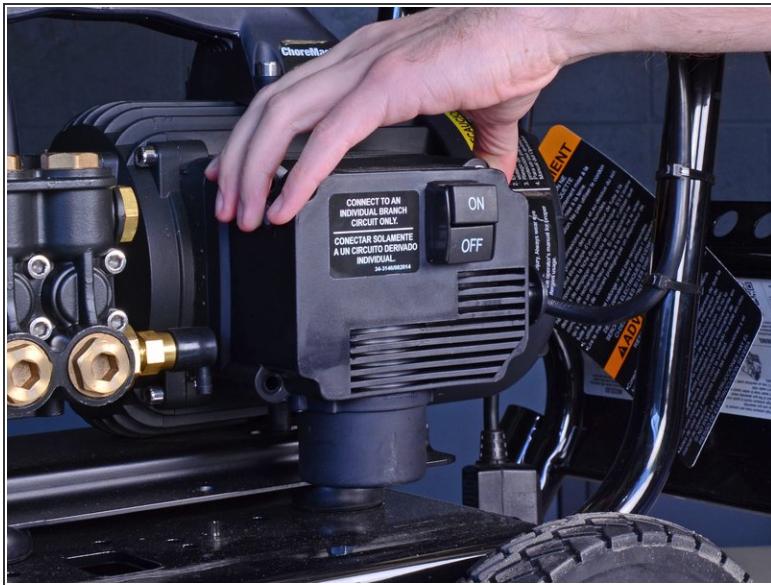
- ⓘ Disconnect all hoses and unplug the power cord before performing any repairs on the Mi-T-M electric pressure washer.

Step 2 — Unscrew the electrical box



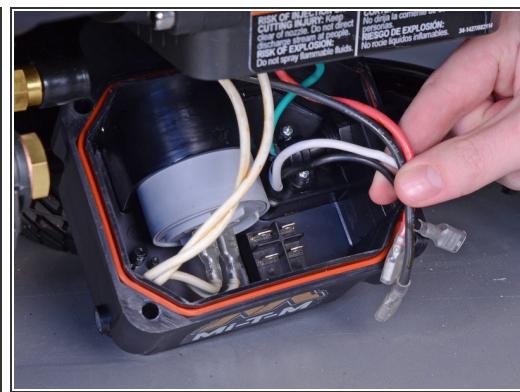
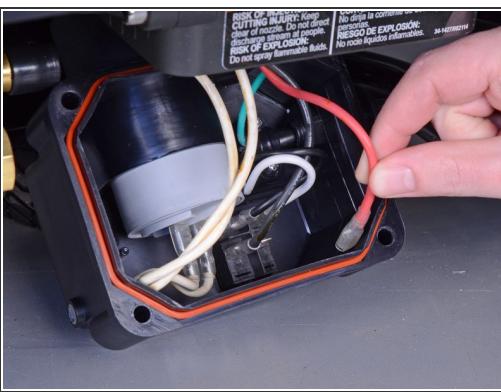
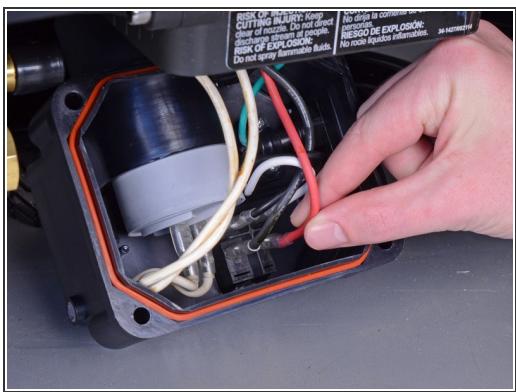
- Remove the four 59.2 mm-long 4 mm hex socket bolts from the electrical box.

Step 3 — Lower the electrical box



- Carefully pull the electrical box away from the engine until you have enough space to work inside it, making sure not to strain the cables that are still connected inside.
- *i* If you have trouble lowering the electrical box, you can [disconnect the green power cord wire](#) for more slack.

Step 4 — Disconnect the wires attached to the power switch



- Disconnect the [four wires](#) running to the backside of the power switch.
- *i* These wires may be difficult to remove. If necessary, you can use a pair of pliers to gently pull them up off their contact rails.

Step 5 — Pry out the power switch



- Use a flathead screwdriver or a pry tool to pry the power switch away from the electrical box.

Step 6 — Remove the power switch



- Remove the power switch from the electrical box.

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