

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 2020-11-19 04:40:12 AM (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 <u>discharge it</u>.**



TOOLS:

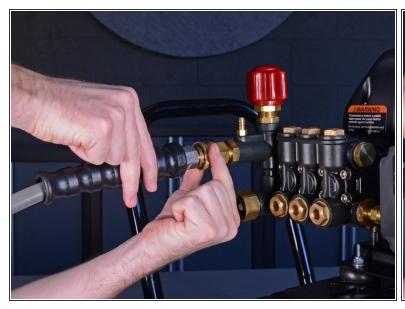
- Flathead Screwdriver (1)
- 4 mm Hex Key (1)
- Large Needle Nose Pliers (1)

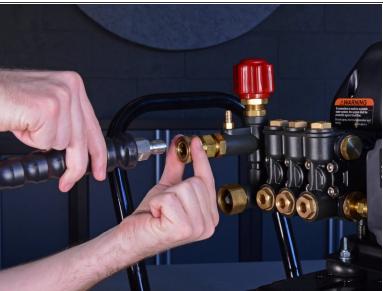


PARTS:

Mi-T-M Power Switch 32-1089 (1)

Step 1 — Disconnect all hoses and unplug the power cord





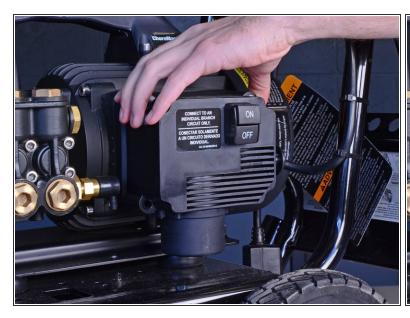
i Disconnect all hoses and unplug the power cord before performing any repairs on the Mi-T-M electric pressure washer.

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.
- if you have trouble lowering the electrical box, you can <u>disconnect the green power cord wire</u> for more slack.

Step 4 — Disconnect the wires attached to the power switch







- Disconnect the <u>four wires</u> running to the backside of the power switch.
- 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.