

Swagtron T3 Cover Replacement

This guide will help you take off the covering in order to fix other features of the Swagtron T3.

Written By: Klara Perkins



INTRODUCTION

To replace other components in the Swagtron T3, you will need to first remove the outer shell by removing the screws. Make sure to take note of where each type of screw goes to streamline the process of putting it back together. To avoid electric shock, discharge the capacitors using the capacitor discharge tool before making any changes to your Swagtron. Click here to learn how to safely discharge a capacitor.



TOOLS:

- Phillips #1 Screwdriver (1)
- Capacitor Discharge Tool (1)

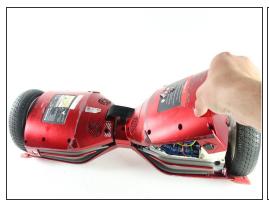
Step 1 — Cover

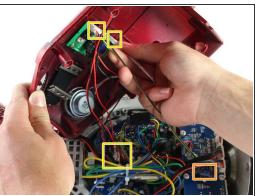




- Make sure the hoverboard is completely powered off and unplugged from any outlets.
- Flip the Swagtron so that the footpads are facing the ground.
- Unscrew the sixteen 9.4 mm Phillips #1 machine screws on the side of the Swagtron that is now facing upwards.

Step 2







- ⚠ Be careful with the small blue capacitors indicated by the orange box. There are many of these capacitors in the device.
- Slowly lift the backside cover.
- (i) Both sides lift up the same way, but the motherboard is under one side and the battery is under the other.
- Detach the four cables connected to the cover by pinching the connector clips and pulling the cables out:
 - Three cables on the motherboard side.
 - Two red cables with white connectors and one white cable with a white connector.
 - One yellow cable with a black connector on the battery side.
- (i) After detachment, you should be able to completely remove the backside cover.

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