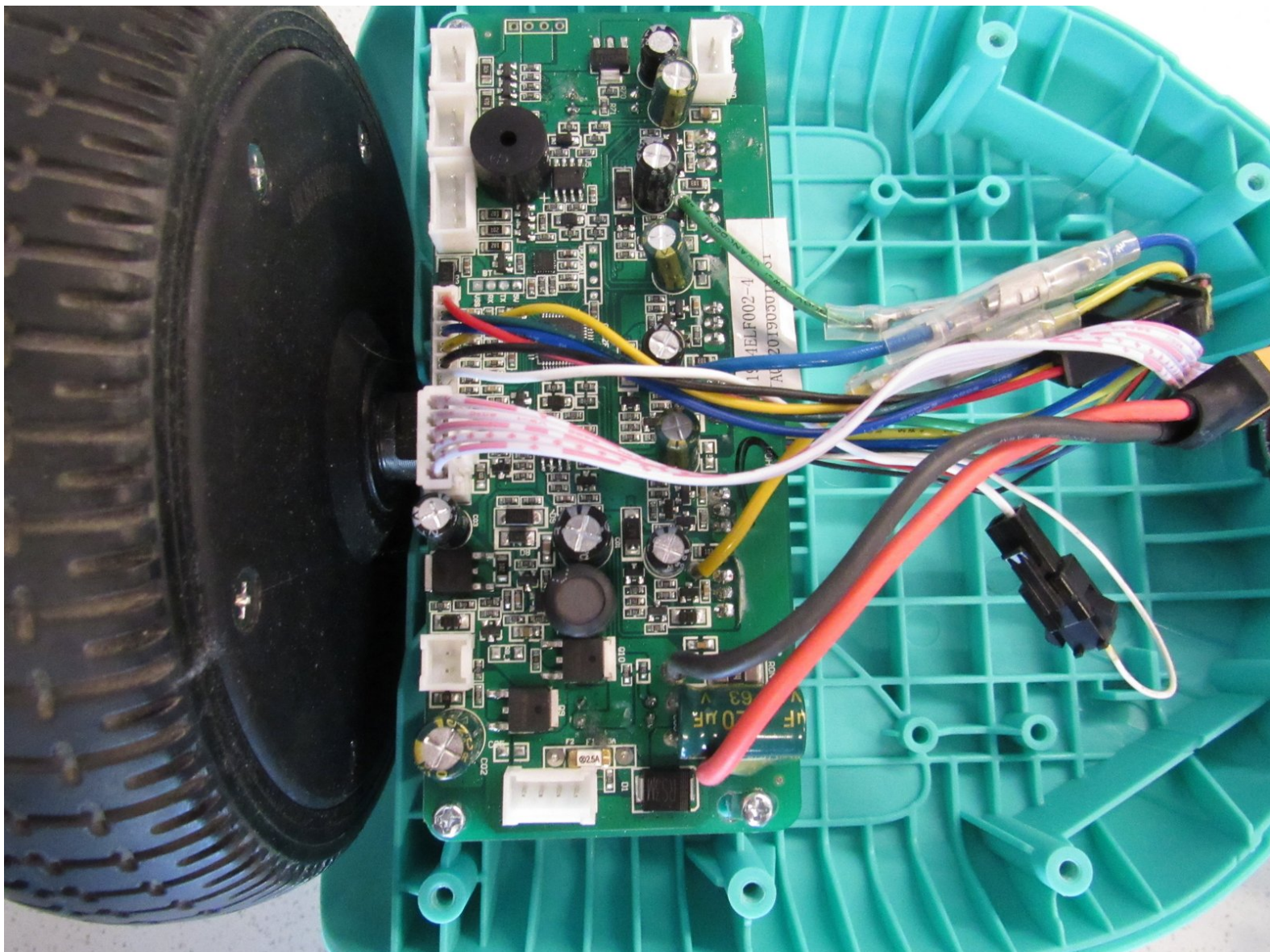




# Hover-1 Maverick Motherboard Replacement

How to replace the motherboard in Hover-1 Maverick.

Written By: Cassie Arrestad



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## INTRODUCTION

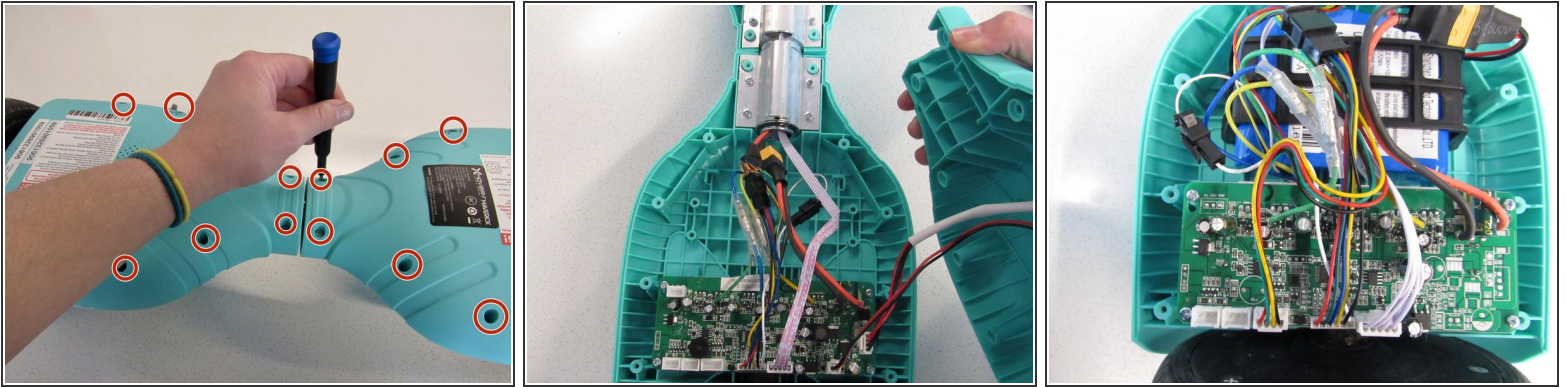
This guide for the Hover-1 Maverick guides users in replacing the motherboard in their device. The motherboard is crucial within the hoverboard. It controls all functions and acts as a medium for communication between parts in the device. Symptoms of having a faulty motherboard include the device being unable to balance, unable to hold a charge, has flashing lights, or has trouble powering on. Users need to disconnect the battery and the wires in order to replace the motherboard.



### TOOLS:

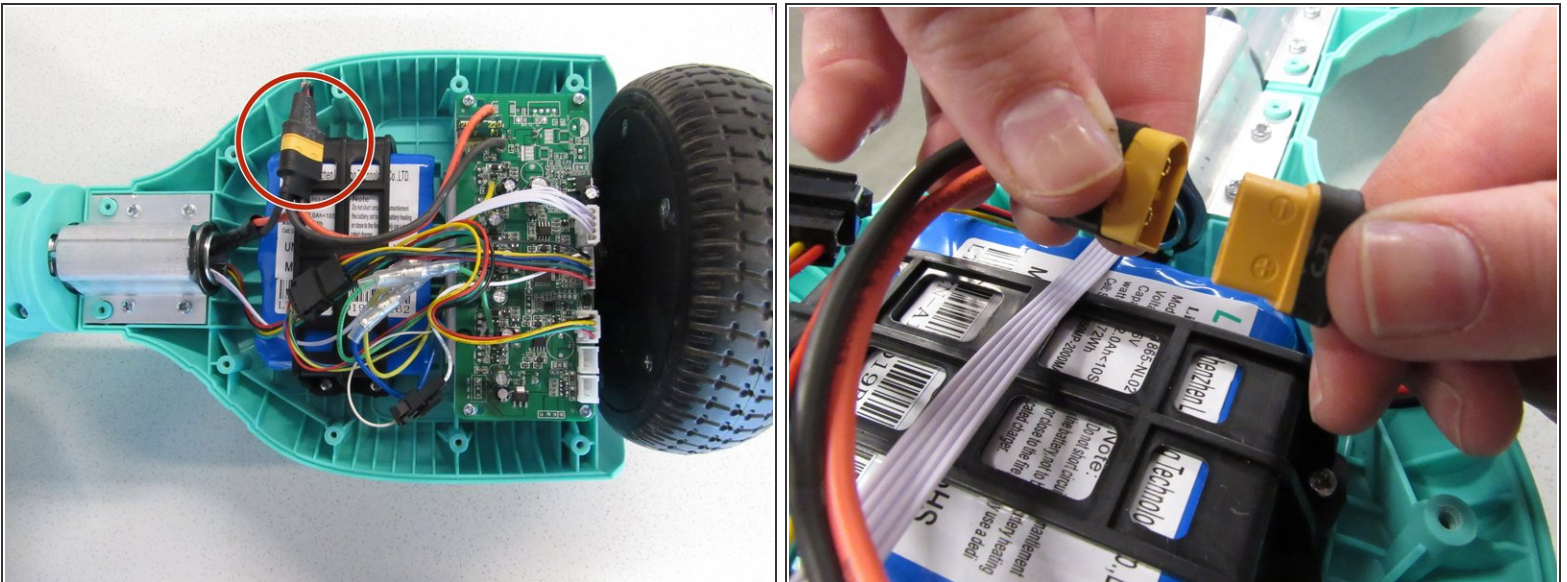
- [Phillips #1 Screwdriver](#) (1)
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## Step 1 — Motherboard



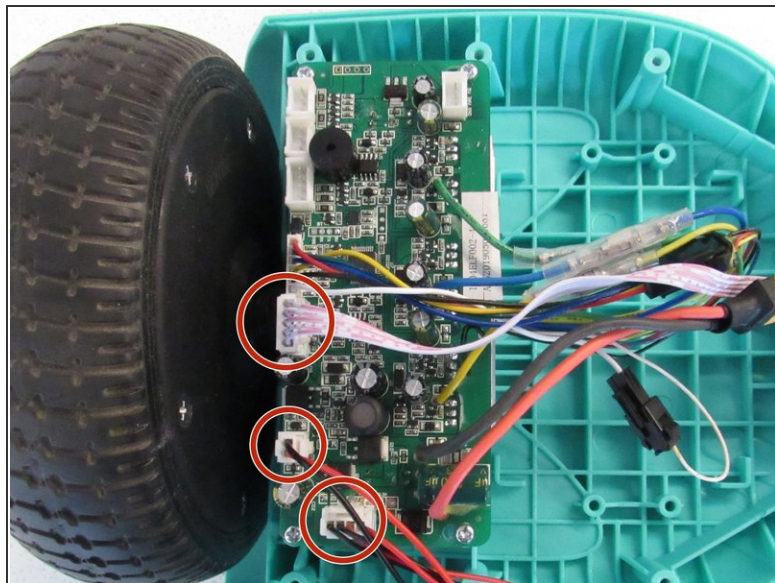
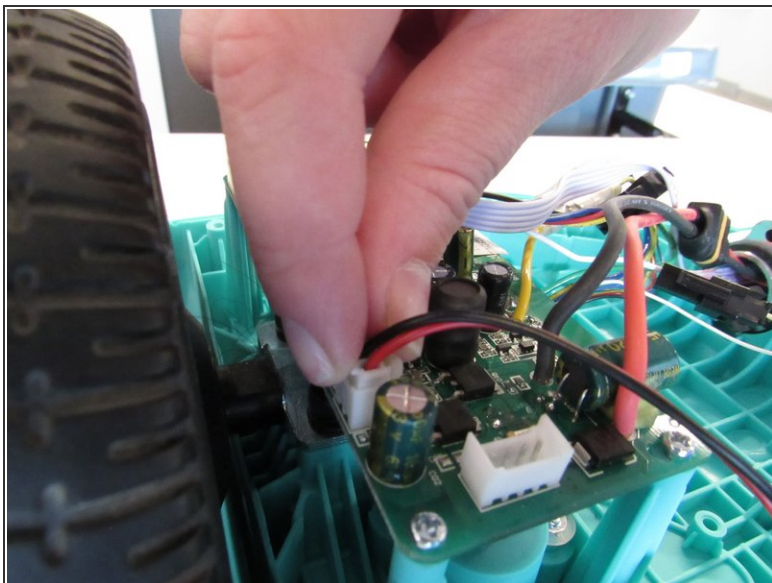
- Remove the twenty 15mm Phillips #1 screws from the shell of the hoverboard.
- Open the shell.
- ⓘ There is one motherboard on each side of the device located near the wheels.

## Step 2



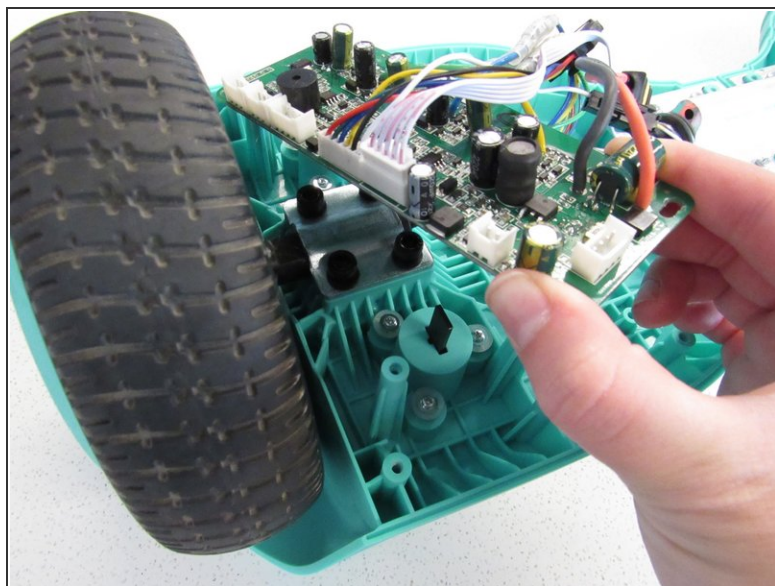
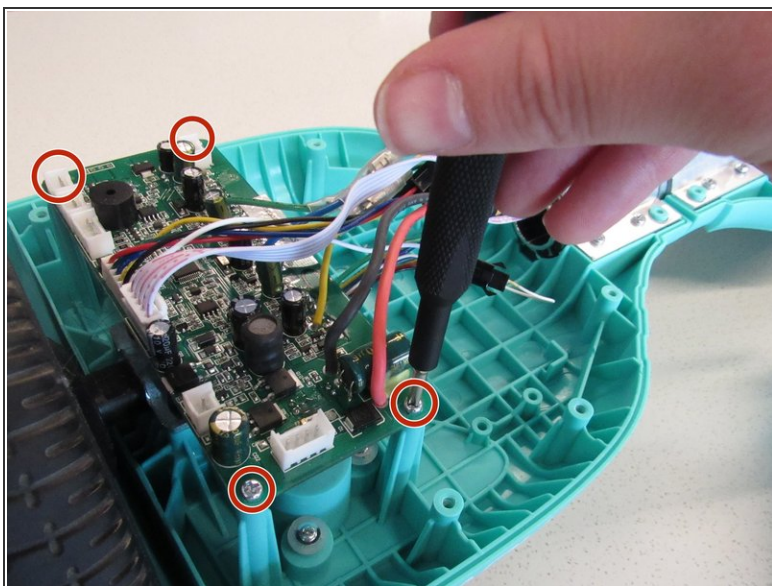
- Disconnect the battery to prevent any electrical currents from coming through the wires.

### Step 3



- Squeeze and pull on the wires to detach them from the motherboard.

### Step 4



- Remove the four 8mm Phillips #1 screws.
- Remove the motherboard from the device.
- Repeat for the other motherboard.

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