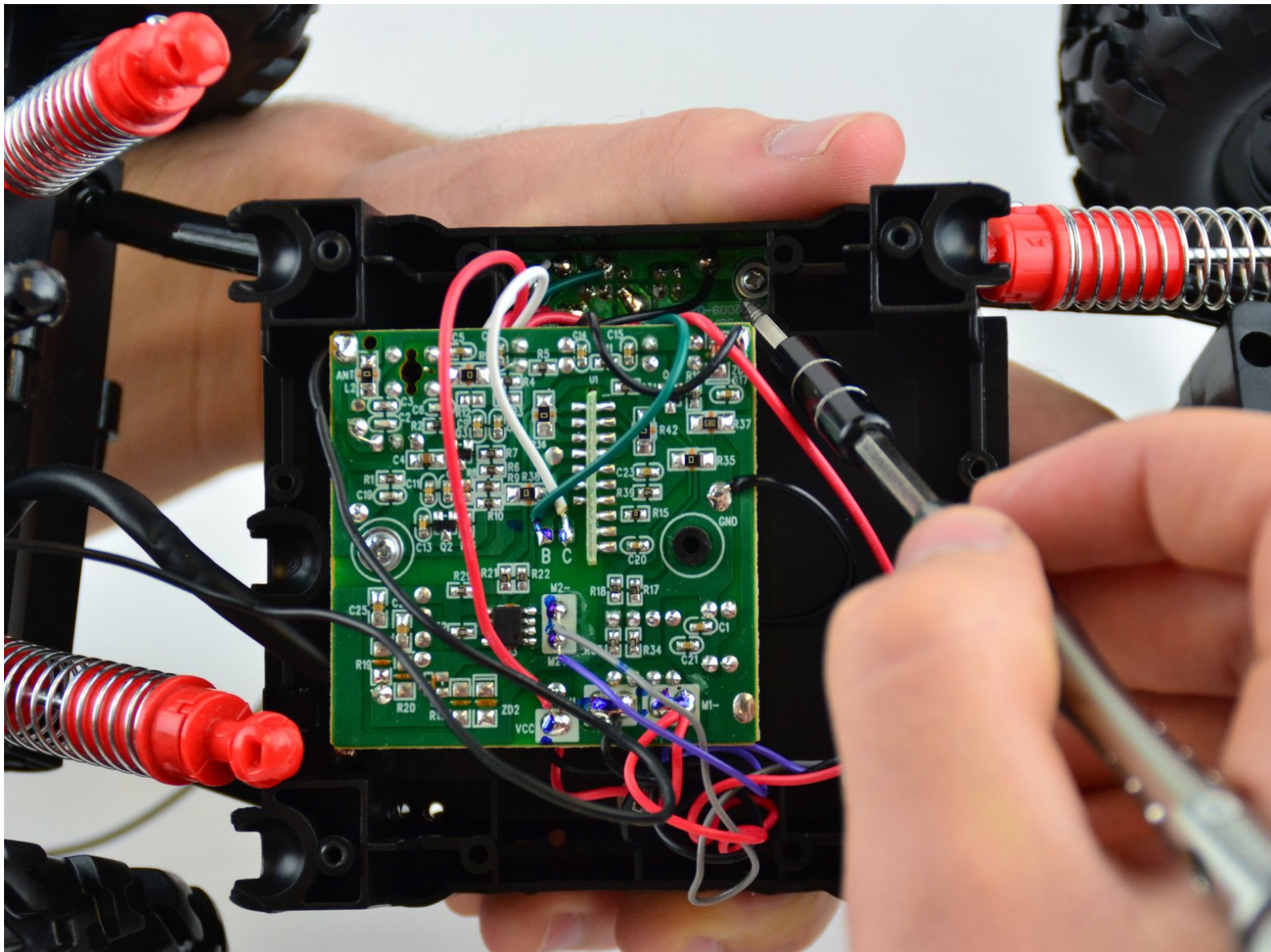




Maisto Rock Crawler Truck Circuit Board Replacement

Use this guide to replace the truck circuit board in your Maisto Rock Crawler

Written By: kevin



INTRODUCTION

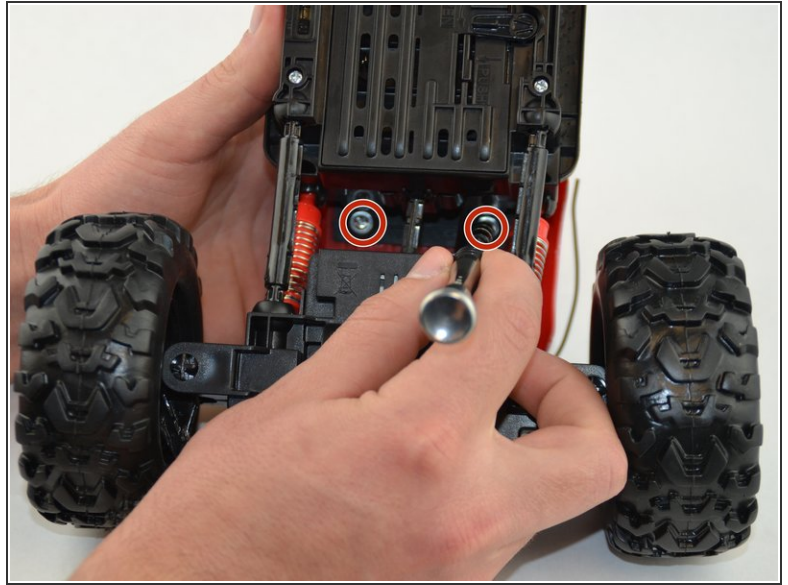
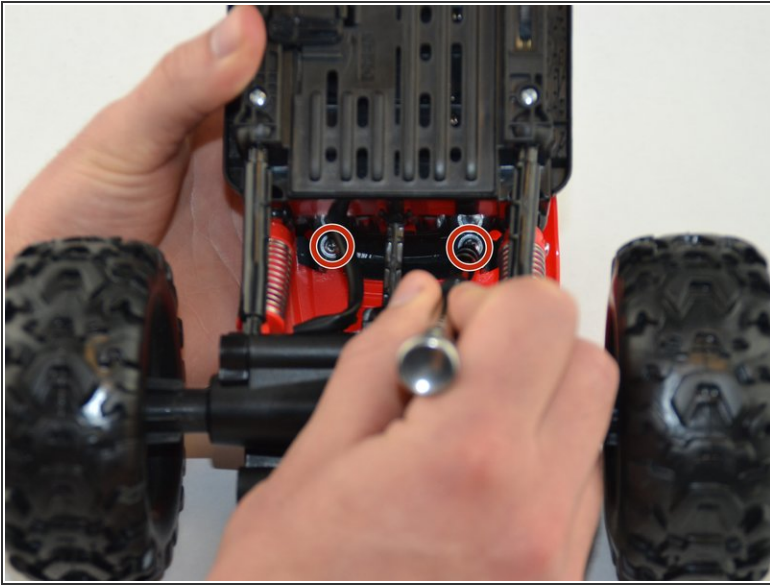
This guide will walk you through the process of replacing the truck circuit board in a Maisto Rock Crawler.



TOOLS:

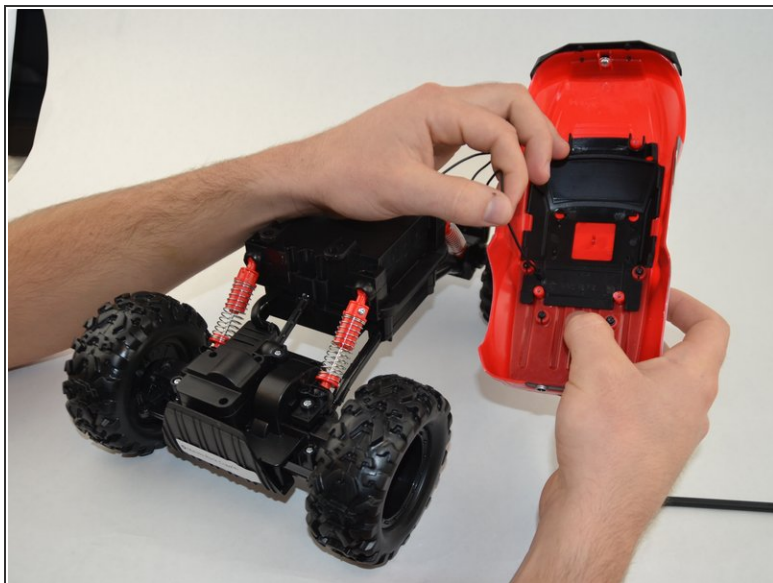
- [Phillips #2 Screwdriver](#) (1)
 - [JIS Driver Set](#) (1)
 - [Soldering Iron](#) (1)
-

Step 1 — Truck Circuit Board



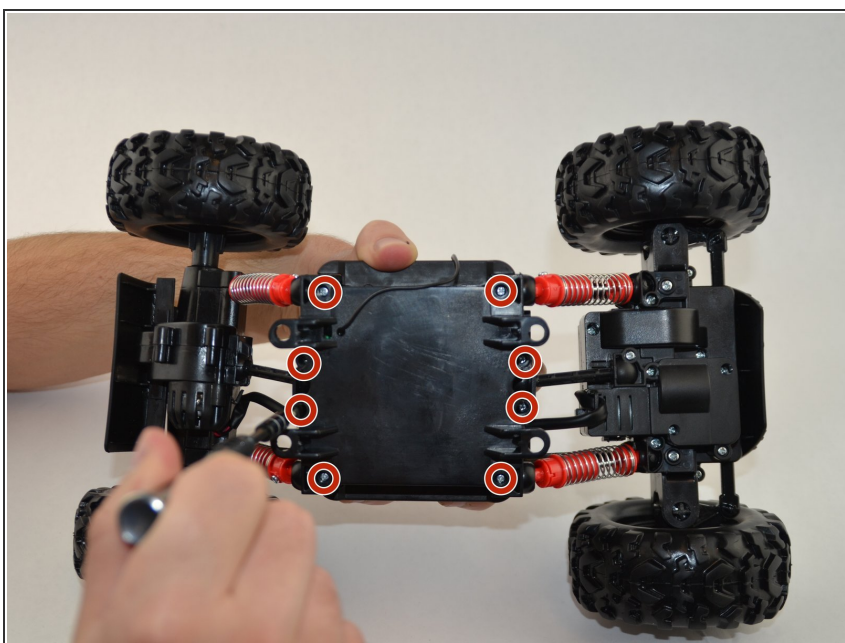
- Flip the R/C truck over.
- To take off the R/C truck top, use the driver and bit PH2 and remove the four 7.7mm Philips screws highlighted.

Step 2



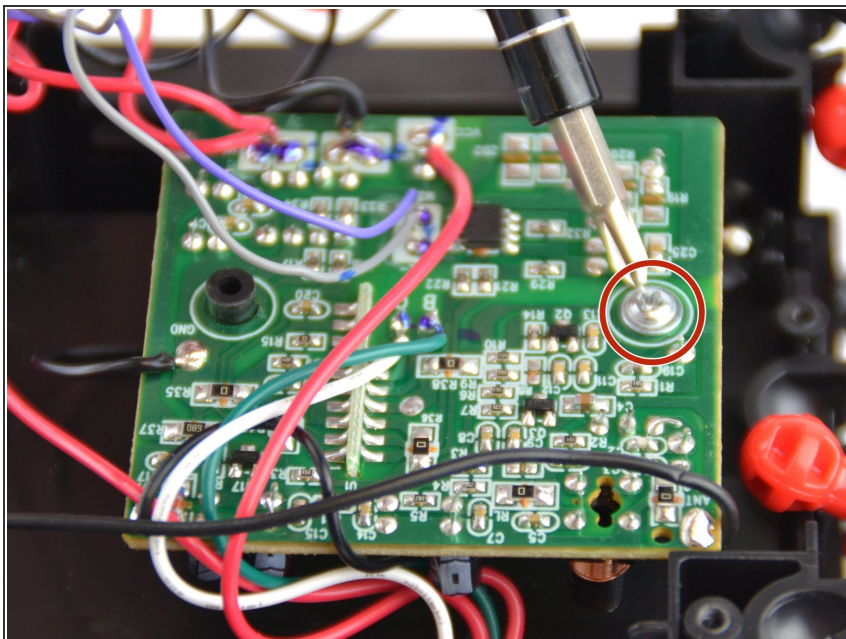
- Half way remove the truck top so you can unhinge the antenna from the clips.
- Remove the R/C truck top completely.

Step 3



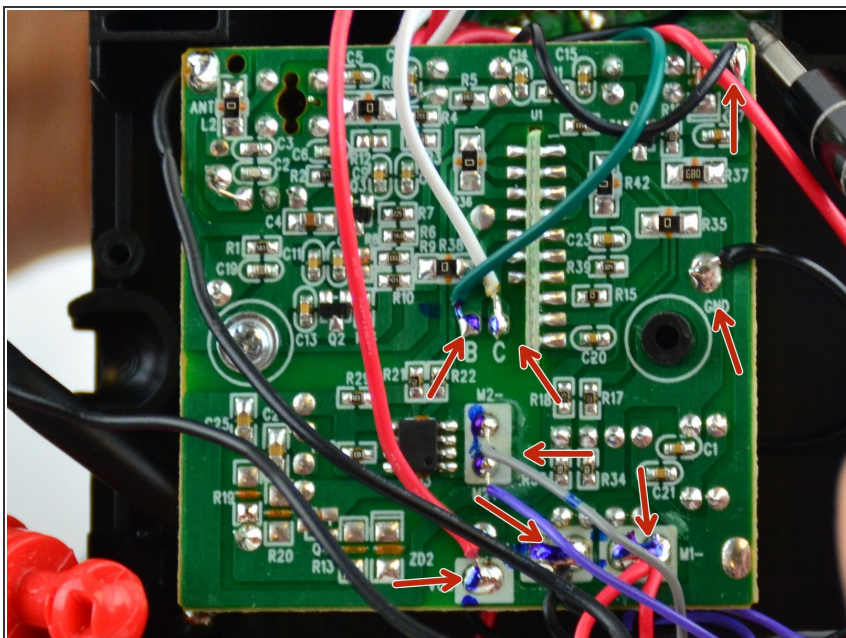
- Use the Driver and bit J1 to remove the top under-body plate by unscrewing the eight 9.5mm Philips screws.

Step 4



- Use the driver and bit J1 and remove the 7.7mm Philips screw highlighted.

Step 5



- ⚠ Take note of which wire is connected at which pin before desoldering. It might help to mark the wires and take a picture.
- ⓘ It would be easier to desolder and resolder only one component at a time.
- ⚠ Use the soldering iron to desolder all the wires connected to the circuit board.

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