

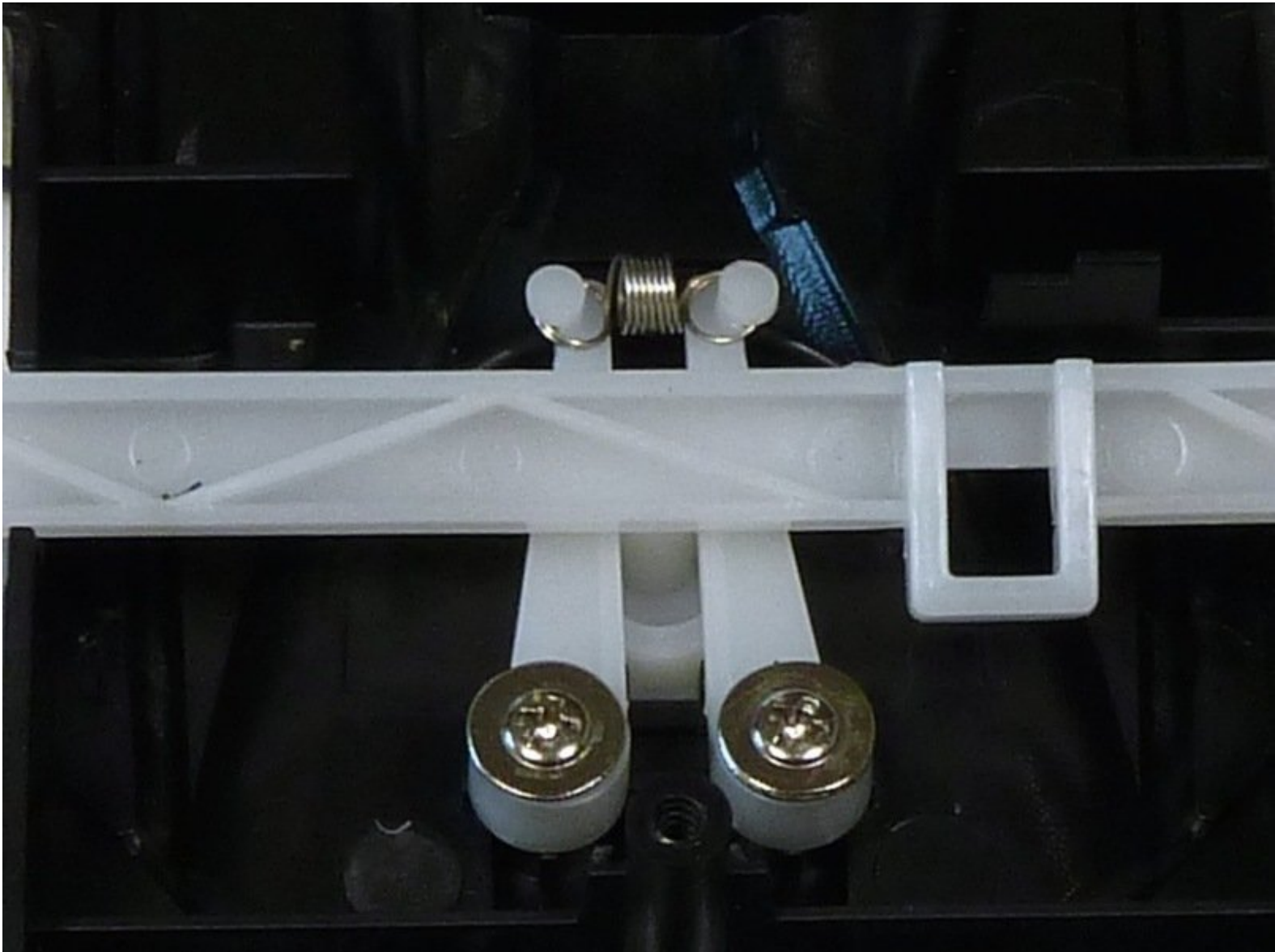


X-street Lamborghini Murcielago LP670-4 SV

Steering Column Spring Replacement

This guide will cover how to replace the steering column spring.

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INTRODUCTION

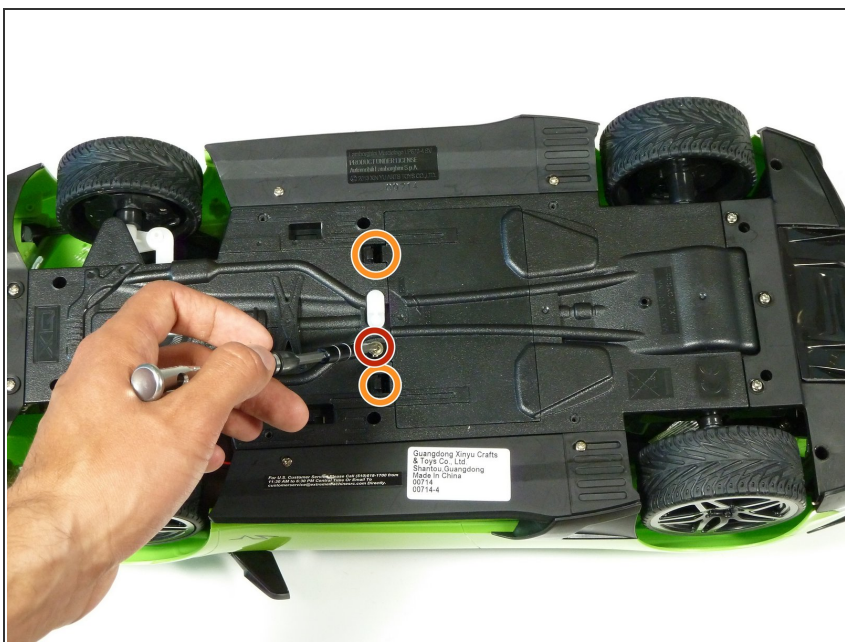
The steering column spring is responsible for reverting the wheels to a straight position when the remote is not turning one way or the other. A faulty steering column spring will fail to default to the straight position after turning the wheel.



TOOLS:

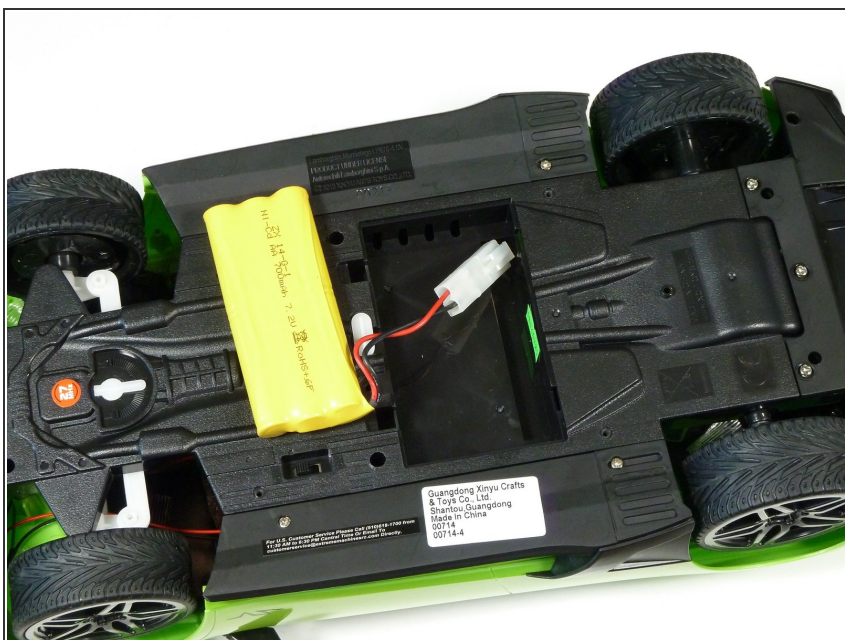
- [Phillips #00 Screwdriver](#) (1)
 - [Phillips #000 Screwdriver](#) (1)
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Step 1 — Battery



- Unscrew the two 2.5mm Phillips #00 screws from the middle of the car.
- Unclip the two clips to remove the battery cover.

Step 2



- Unplug the battery by pushing on the clip.

Step 3 — Underbody



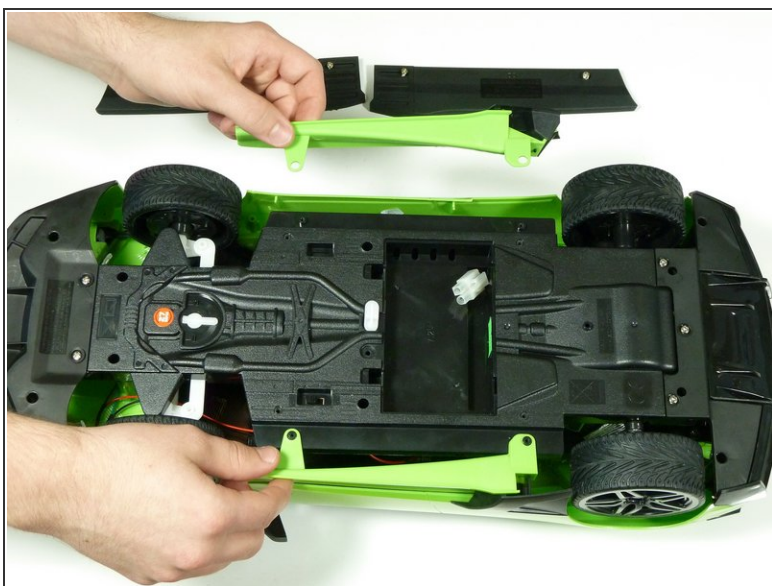
- Unscrew the two 2.5mm Phillips #00 screws from each side

Step 4



- Remove the side skirt covers on each side of the car.

Step 5



- Lift up and remove the two side skirts.

Step 6



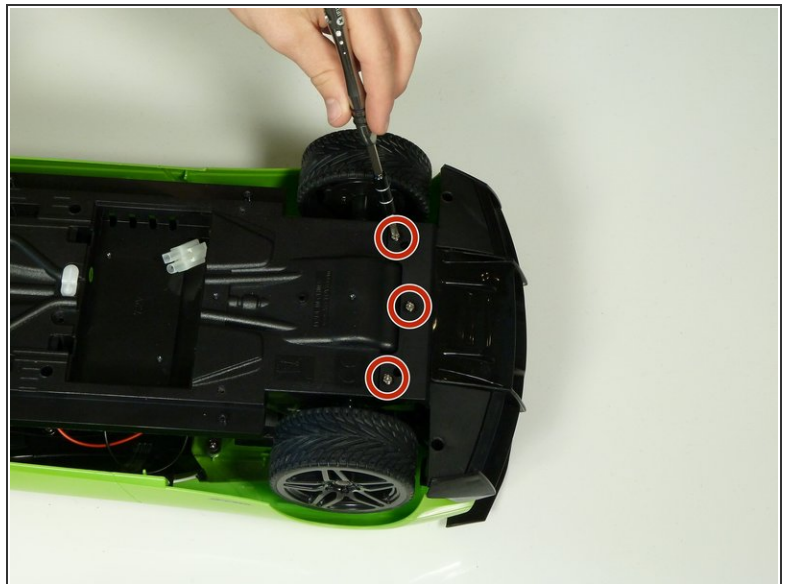
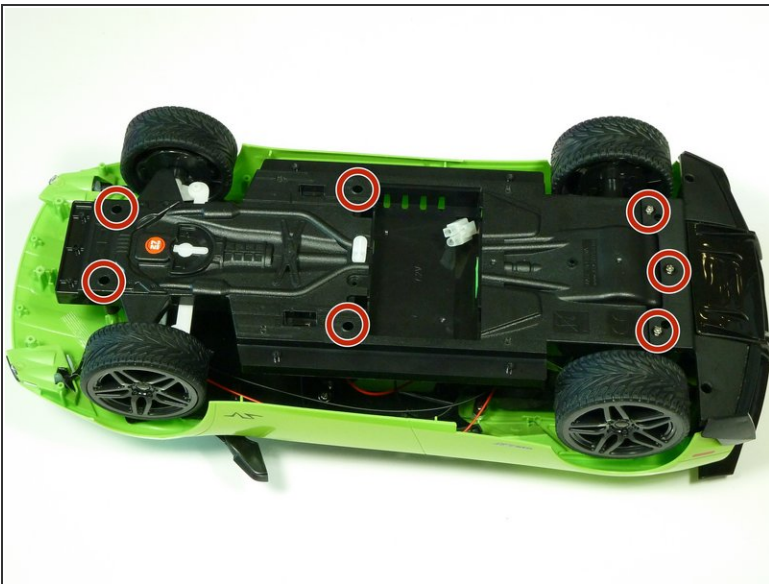
- Unscrew the two 2.5mm Phillips #00 screws from the front skirt of the car.

Step 7




- Lift the front part of the underbody and pull it out from the main underbody.

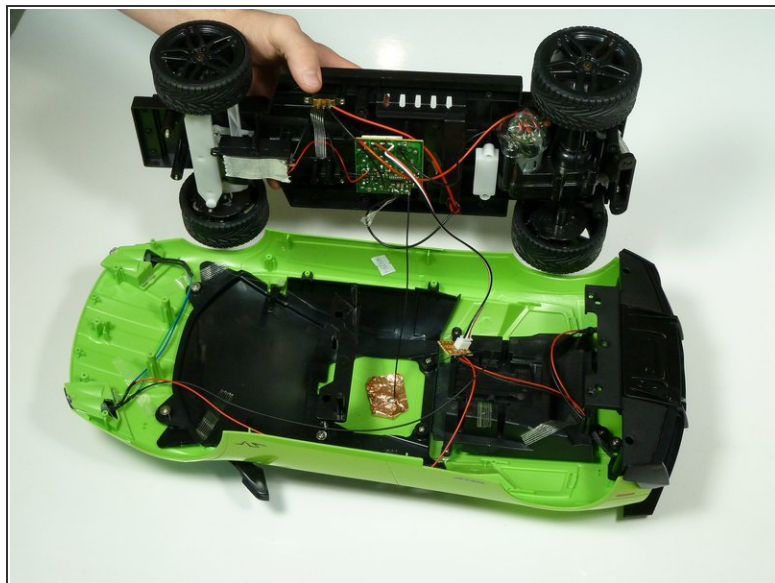
Step 8



- Unscrew the remaining seven 9mm Phillips #00 screws from the underbody of the car.

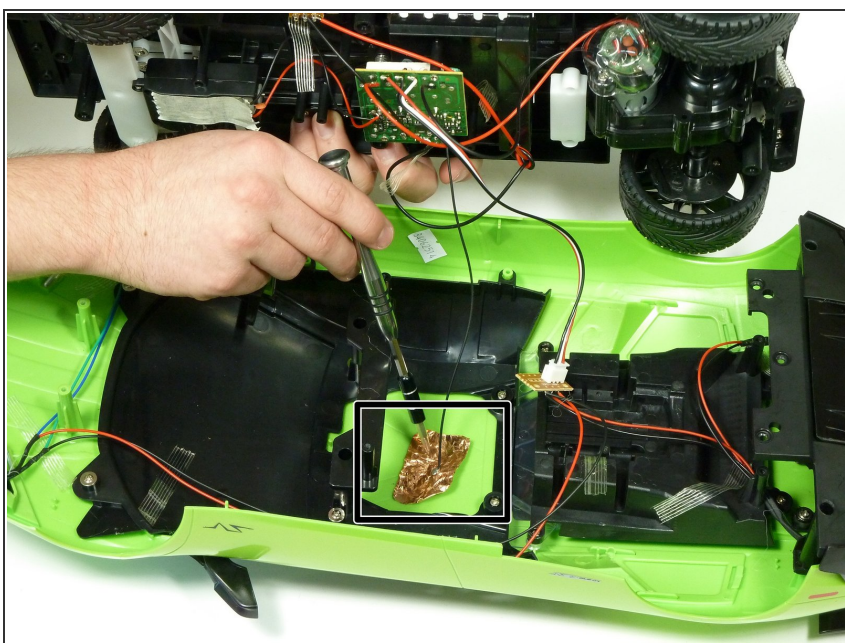
 The second image shows a closer view of the rear three screws

Step 9



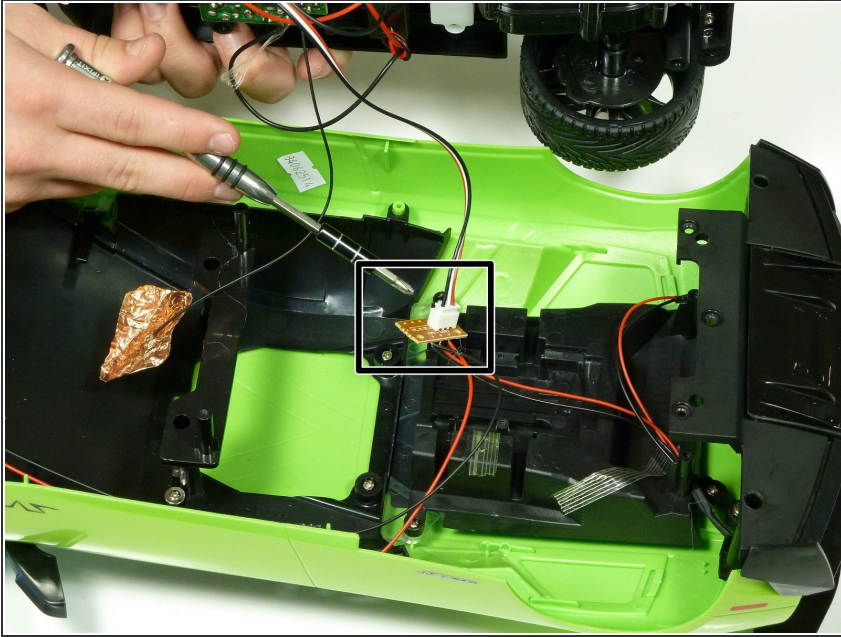
- Lift the main underbody from the shell of the car.
- Lift up the body to expose the wiring and hardware underneath.

Step 10



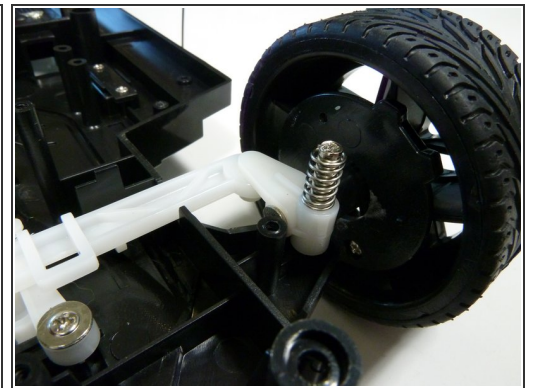
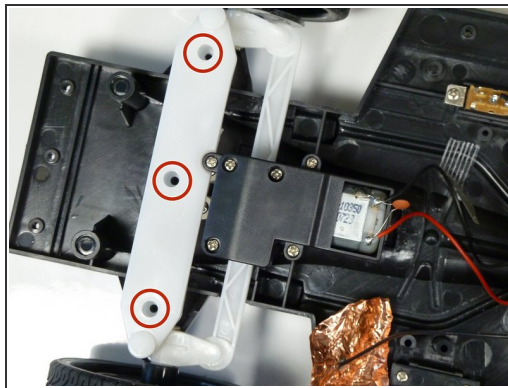
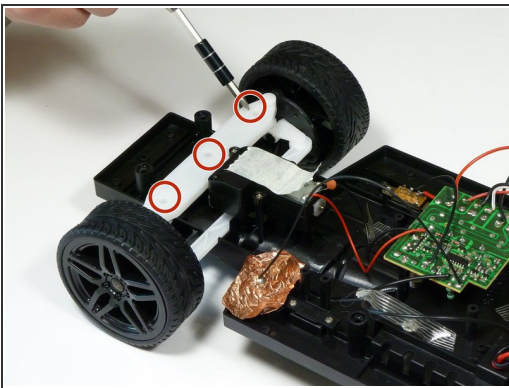
- Remove the reflective sticker from the top of the body.

Step 11



- Unplug the wire connector.

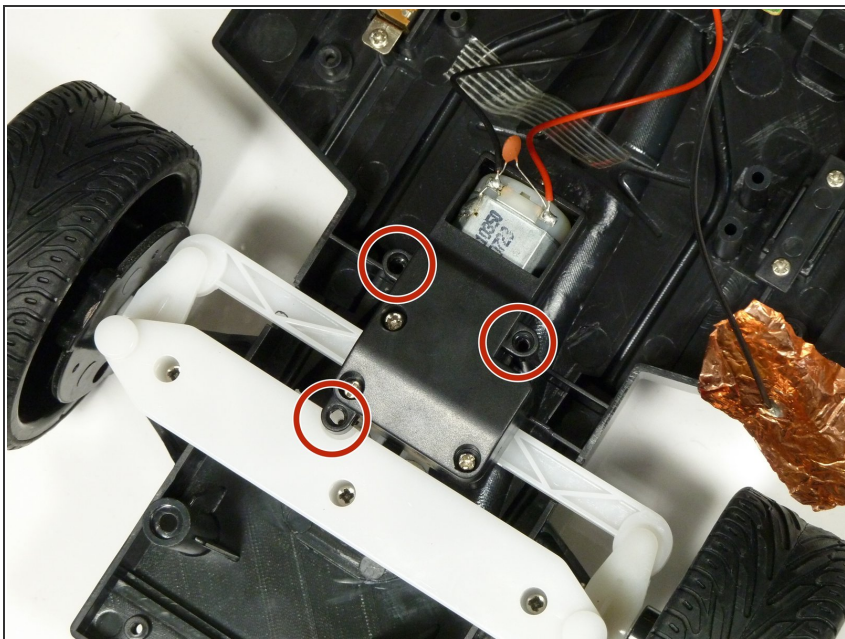
Step 12 — Steering Column



- Unscrew the three 2.5mm Phillips #00 screws from the white steering column.

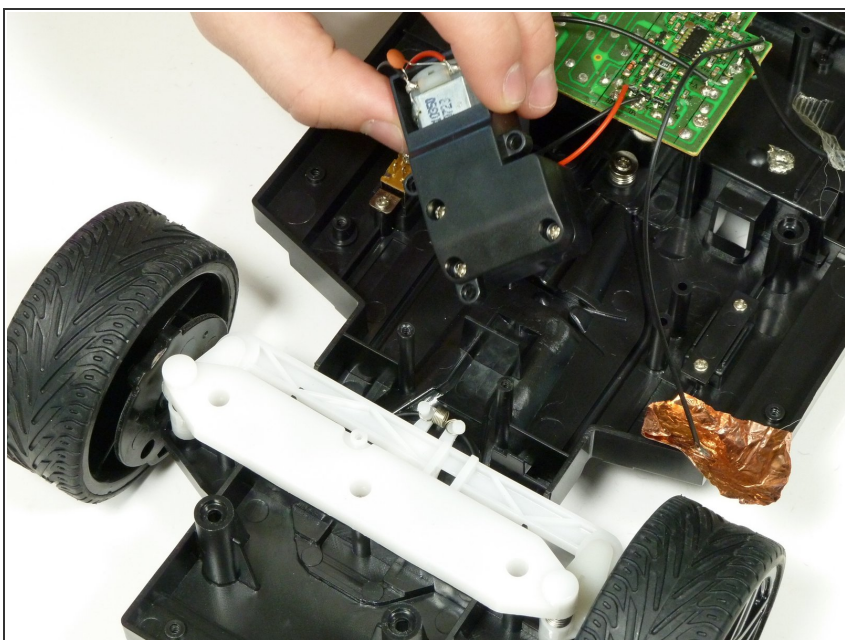
⚠ After removing the three screws, the steering column will pop out of position because of the springs underneath. To reassemble, put the springs back together as shown in picture #3.

Step 13 — Steering Column Spring



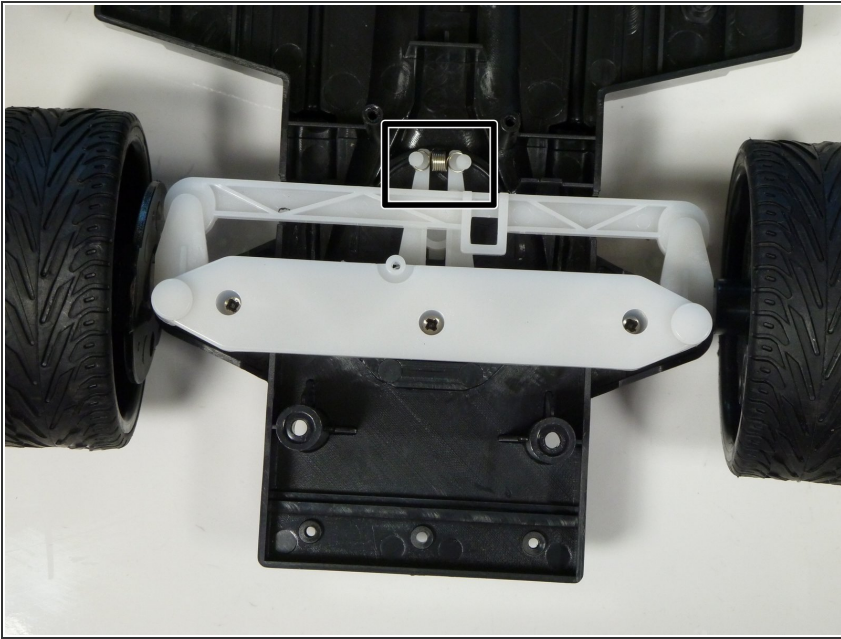
- Remove the three 1.6mm Phillips #000 screws from the black motor casing.

Step 14



- Remove the front motor and its casing from the chassis of the car.

Step 15



- Carefully remove the steering column spring.

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