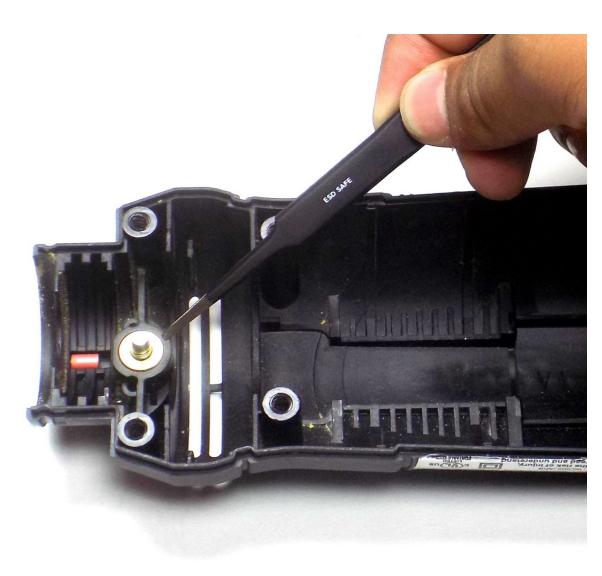


# RotoZip Rebel REB01 Type 2 Safety Lock Pin Replacement

Step-by-step instructions for replacing the safety lock pin.

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## **INTRODUCTION**

If the safety lock pin is stuck, you will need to replace it. In order to replace the safety lock pin, you have to remove the saw casing and motor assembly.



# **TOOLS:**

- 64 Bit Driver Kit (1)
- Metal Spudger (1)
- Tweezers (1)

### Step 1 — Saw Casing



- Unplug the saw before attempting any of the replacement guides.
  - Orient the saw so that the handle is closest to you and the saw end points towards the left.

#### Step 2





- Push down on the grey lock on the right side of the handle to unlock it.
- Pull the handle to detach it from the saw.



- Lift the black lock at the tip of the saw to unlock the depth gauge.
- Pull the depth gauge to detach it from the saw.

# Step 4



- Rotate the device so that the bottom of the saw is facing upwards.
- Remove the six 20mm screws with a 6mm flathead screwdriver.



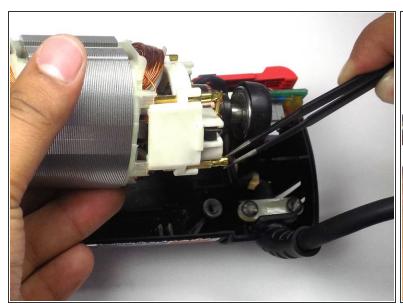


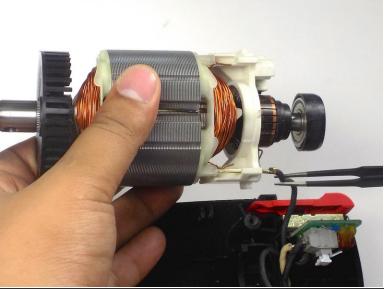
- Cut through the stickers on the right and left sides of the saw using a metal spudger.
- Pull off the top half of the casing.

## Step 6 — Motor



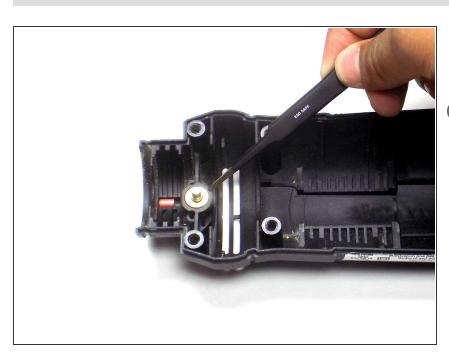
- Lift the motor assembly out of the casing.
- The white plastic piece connecting the wires and holding the motor brushes in place is fragile. Be careful to not break it when removing the motor assembly.





- Detach the wire connected to the bottom of the motor assembly.
- Rotate the motor away from you so that the second wire is visible, and detach that wire as well.

## Step 8 — Safety Lock Pin



- Remove the sliding washer holding the pin in place.
- The sliding washer is not shown in this guide. The action shows where the washer should be located.



- Flip the saw so that the 'Rotozip' label is facing upwards.
- Remove the safety lock pin and spring.

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