



# DeWalt DW920 Rotational Switch Replacement

A non-functional rotation switch might be one...

Written By: Cameron MacKinnon



# INTRODUCTION

A non-functional rotation switch might be one of the many reasons your drill is not working as it should. This is a step-by step guide on how to replace the rotation switch. This is necessary when your drill isn't rotating and working. Using this guide, you will be able to fix your drill and continue to use it. To fix this you do not need any special skills. You can just follow this step by step process to get it done.



## TOOLS:

TR10 Torx Security Screwdriver (1)

H5.0 bit Driver (1)

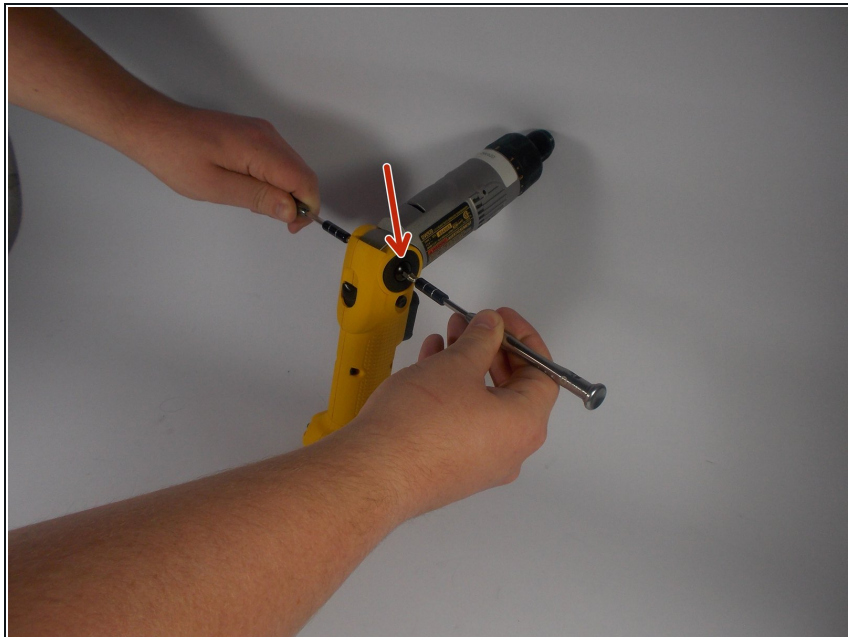
---

### Step 1 — Disassembly



- Using an H-5.0 bit driver remove the four T-10 Torx screws.

## Step 2



- Use 2 H-5.0 bit drivers to take out the main bolt and head.
- ⓘ There will be blue locktite on the tread.

## Step 3



- Carefully remove the two halves of the handle.

## Step 4 — Rotational Switch



- Locate the rotational switch

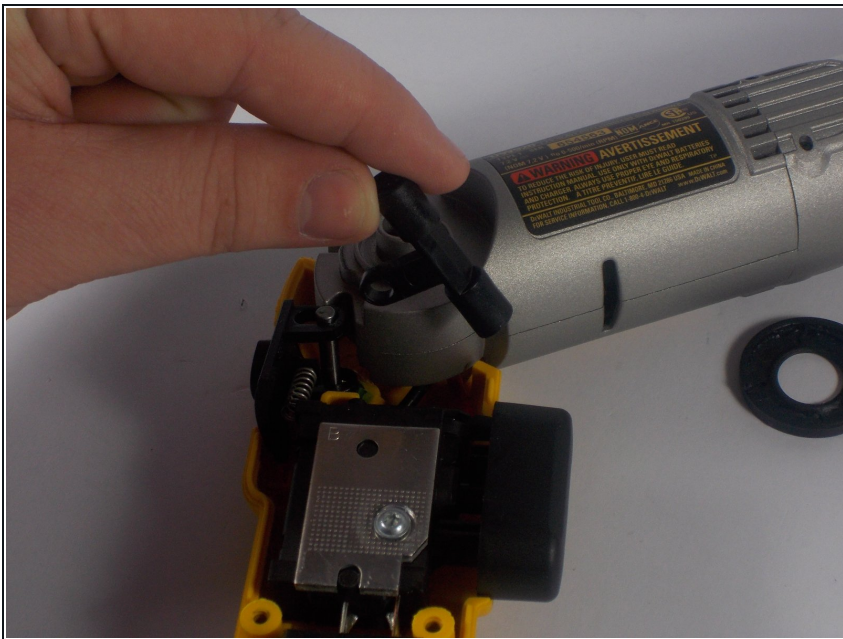


## Step 5



**⚠** Carefully release the connection between the rotational switch and the motor assembly. This should be done carefully to ensure that the switch connection switch on the assembly is not damaged.

## Step 6



**⚠** Once the switch is freed from the assembly, firmly grip it between two fingers and lift it straight out of the drill frame.

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