

DeWalt D26451 Power Switch Replacement

The DeWalt D26451 power switch turns the sander...

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INTRODUCTION

The DeWalt D26451 power switch turns the sander on and off. It may not be working because the circuit is out of alignment, there is a tripped breaker, or a stripped wire.

Replacing the power switch may fix your on/off issues. In this guide, we will be teaching you how to replace the switch. You can order a replacement switch <u>here</u>.



TOOLS:

- T20 Torx Screwdriver Bit (1)
- Metal Spudger (1)



PARTS:

• 144960-00 (1)

Step 1 — Power Cord



- Please wear safety glasses while completing this guide.
- Remove screws (3) from cap by using the T20 torx attachment and unscrewing in a leftward motion.

Step 2



 Gently pry the cap off using your fingers or spudger tool.



 Once cap is off, expose and locate the power cord mounting bracket and remove the 2 screws holding the wire down by using the T15 torx attachment. Once the cord is loose, pull the connectors out

Step 4



 Loosen the white and black wire terminals

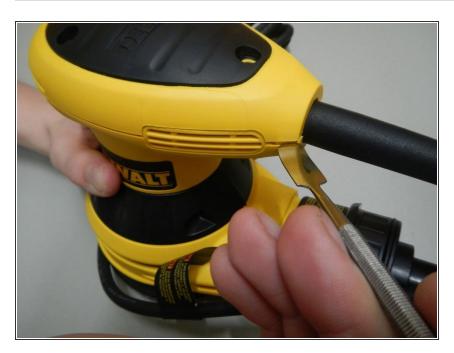


- Insert new power cord terminals and tighten down
- Do not over-tighten

Step 6 — Power Switch



 Remove screws (3) from the cap using a T20 torx attachment by unscrewing in a leftward motion



Gently pry the cap off

Step 8



 Once the cap is removed, the switch and connectors should be exposed



 Remove both connectors from the switch

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