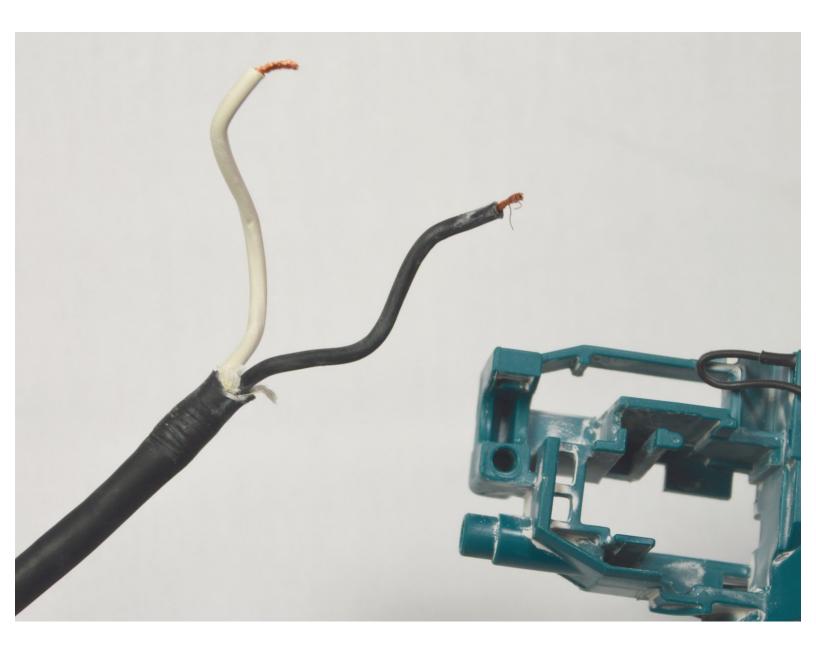


Makita GA4030K Electrical Cord Replacement

An electrical cord supplies electricity to the angle grinder thus allowing it to function. These instructions will guide you through replacing the electrical cord with the least amount of resistance.

Written By: Laura Ann Jagels



INTRODUCTION

The electrical cord is responsible for the transfer of energy from the socket to the angle grinder. If the cord is damaged or isn't functioning properly the angle grinder will not work or will even become hazardous.



TOOLS:

Phillips #2 Screwdriver (1)

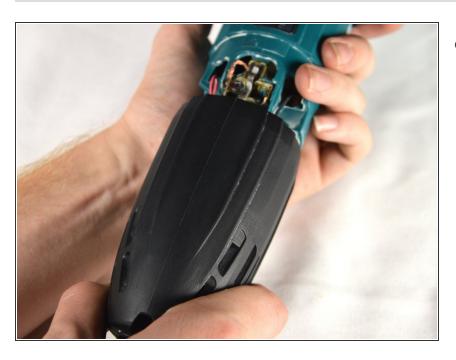
Step 1 — Back Cover





Unscrew the 20 mm tapping screw using a Philips #02 screwdriver.

Step 2

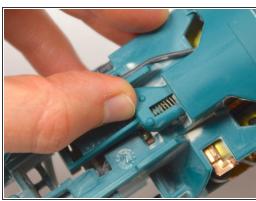


 Slide the back cover down the power cable.

Step 3 — Electrical Cord







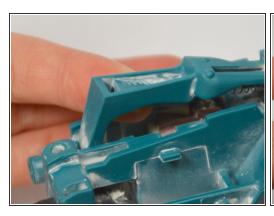
- Place your finger in the gap in front of the switch.
- At the base of the device, push the switch lever into the 'on' position.

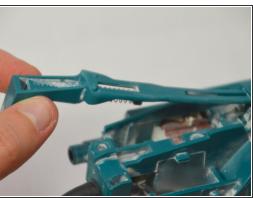
Step 4

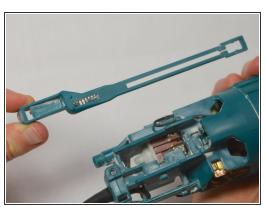


- Keeping the switch lever in the 'on' position, remove the switch.
 - when reinserting the switch, place the switch in the hole without pressing the switch lever in. Holding the switch against the back edge of the hole, push the switch lever fully into the 'on' position and then let go. The switch should catch onto the switch lever and remain attached.

Step 5

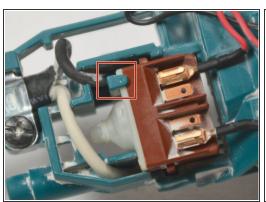




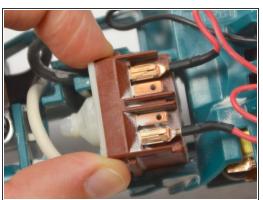


Pull the switch lever up and out of the body of the angle grinder.

Step 6

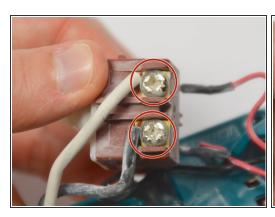


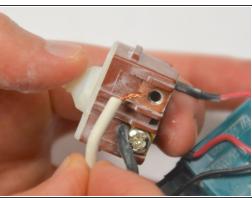


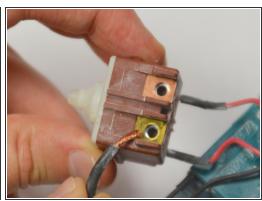


Pull back the plastic clip and pull the internal switch up and out of the cavity.

Step 7

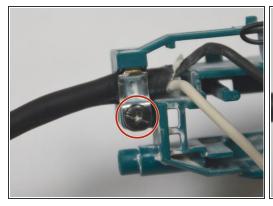




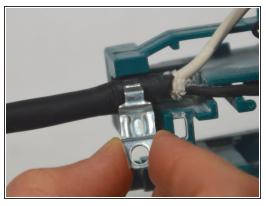


- Remove the two 10 mm screws holding the power cord leads in place using a Phillips #02 screwdriver.
 - Mhen reassembling, be sure to attach the electrical cabling in the same positions.

Step 8

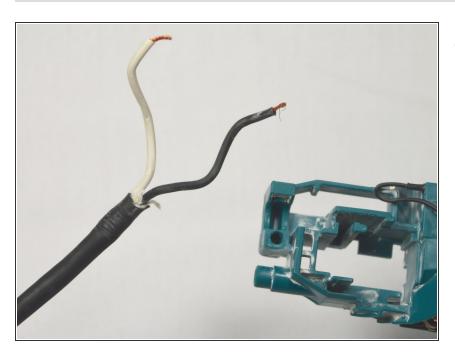






- Unscrew the 2 mm tapping screw using a Phillips #02 screwdriver.
- Lift the clasp up and out to remove it.

Step 9



Remove the electrical cable.

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