

Ridgid Angle Grinder R10202 Handle Disassembly

How to disassemble a Ridgid Angle Grinder R10202 handle.

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INTRODUCTION

Disassembling the handle assembly will be necessary for any rewiring or switch replacement needs. Jammed switches or a damaged power cord will require these preliminary steps for repair.



TOOLS:

- T20 Torx Screwdriver (1)
- T5 Torx Screwdriver (1)
- T10 Torx Screwdriver (1)
- Phillips #1 Screwdriver (1)

Step 1 — Ridgid Angle Grinder R10202 Handle Disassembly

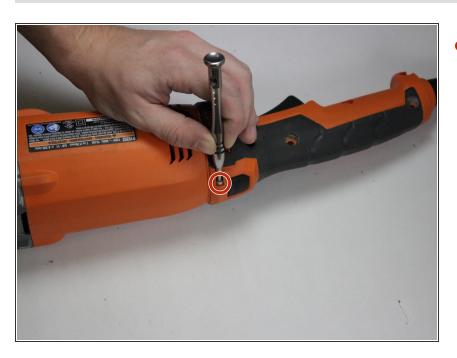






- Using a Torx T20 screwdriver, unscrew the five M5 x 16 mm screws.
- Using the T20 screwdriver, remove the M5 x 28 mm screw.

Step 2



 Using a Torx T10 screwdriver, remove the M3 x 10mm screw.

Step 3





Gently pull off the right side handle.

Step 4

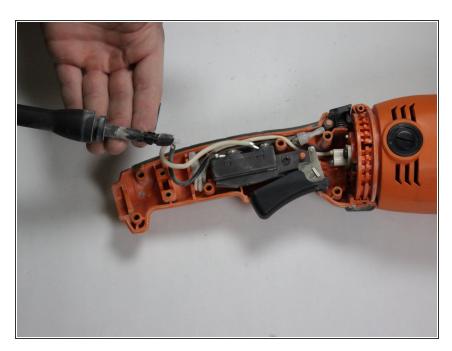






• Using a hex head screwdriver, remove the two 8-16 x 1/2in screws.

Step 5



Gently pull away the bend relief.

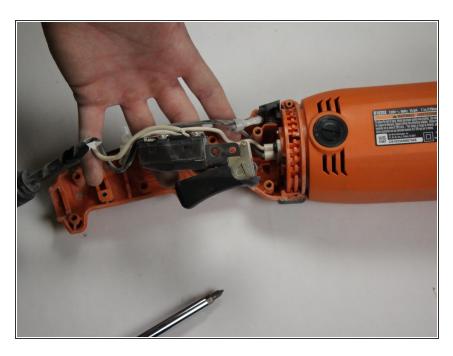
Step 6





Remove the one M4 x 14 mm screw using a Phillips screwdriver.

Step 7



 Gently lift away the switch and wires.

Step 8





- Press down the handle lock button.
- Force-ably twist and pull away the left side handle assembly.

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