



Ryobi CSB125 Trigger Replacement

Use this guide to replace the trigger on your Ryobi CSB125.

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INTRODUCTION

This guide will show you how to properly install a new trigger to your Ryobi CSB125 circular saw. If the trigger is no longer working or frequently becomes jammed, then you should highly consider replacing it. This [troubleshooting page](#) will help diagnose any potential problems occurring due to a faulty trigger switch. In the event that a new trigger is needed, this guide will show the steps to properly install a new one. The only tools you will need are a #2 Phillips screwdriver and a pair of wire strippers. This guide will cover how to access the internal wires that connect to the trigger switch.

TOOLS:

- [Phillips #2 Screwdriver](#) (1)
- [Wire stripper/crimping tool](#) (1)

Step 1 — Trigger



- Place the saw down on a flat surface with the motor facing up.

 Make sure that the saw is unplugged from any power source.

Step 2



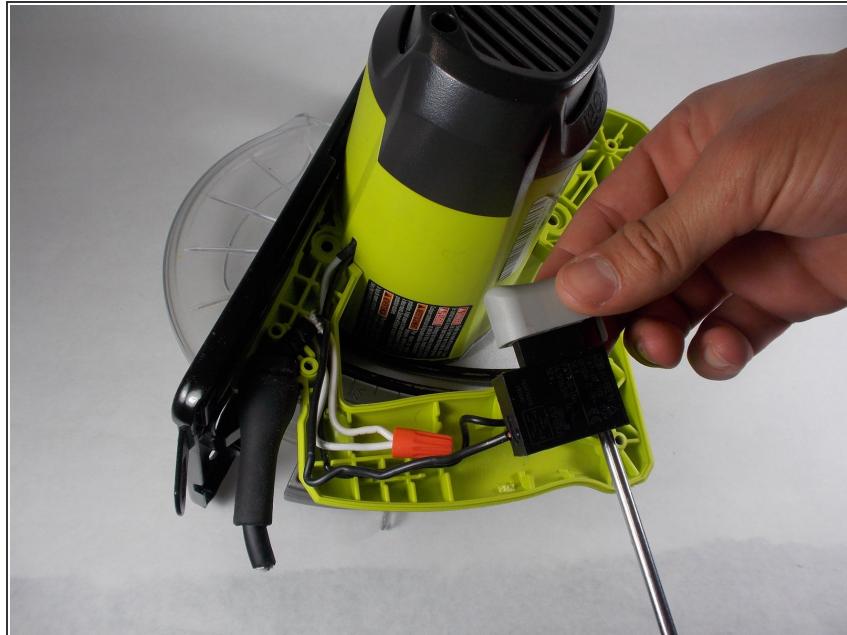
- Use the Phillips #2 screwdriver to remove the five M4x16mm screws.

Step 3



- Use the Phillips #2 screwdriver to remove the two M4x35mm screws.

Step 4



- Disconnect the two black wires by unscrewing them from the trigger switch using the Phillips #2 screwdriver.

Step 5



- Remove the trigger from the saw.
- *(i)* You may have to use the wire strippers to the copper on the new plug.
- ⚠ It is important that the wires are properly run in their tracks. Failure to do so could result in pinching a wire, which could damage the plug.

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