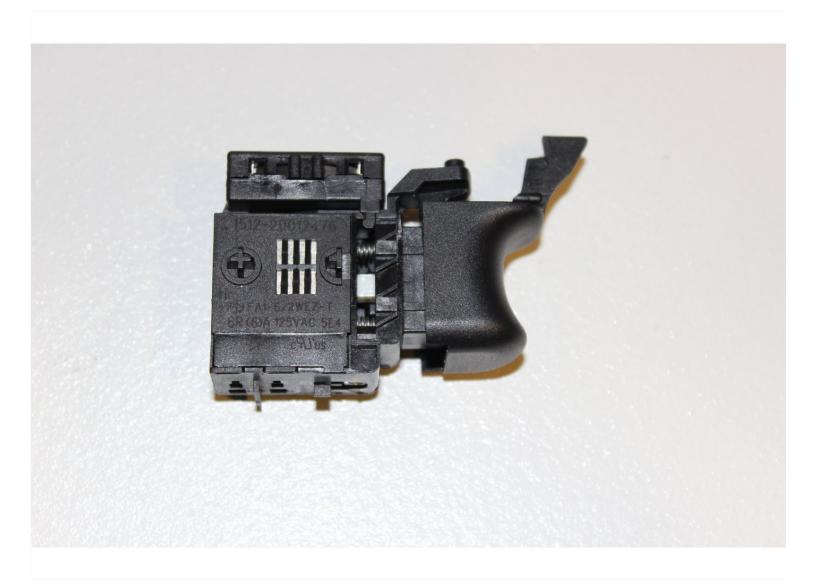


Black and Decker BDEDMT Trigger Device Replacement

This guide is somewhat complicated. The trigger...

Written By: cayla dahl



INTRODUCTION

This guide is somewhat complicated. The trigger is a very important device within the device. Any number of things could have gone wrong such as a faulty wire or a damaged spring. This guide requires that the fixer has experience working with small delicate parts and has patience.

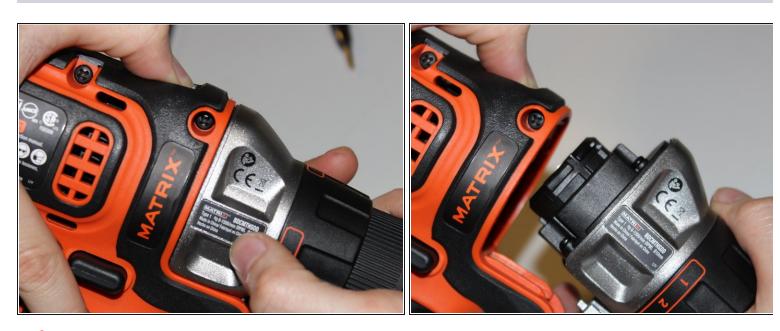


TOOLS:

Tweezers (1)

Mako Driver Kit - 64 Precision Bits (1)

Step 1 — Detach Matrix Attachment

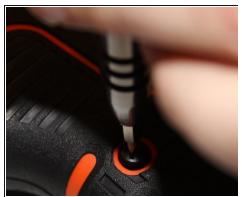


- riangle Remember to disconnect the device from all external power sources.
- To detach the matrix attachment piece, press down on the attachment release button located at the top of the device.
- Leaving your finger pressed down on the button, simply pull on the attachment to release it.

Step 2 — Remove Mounting Hardware

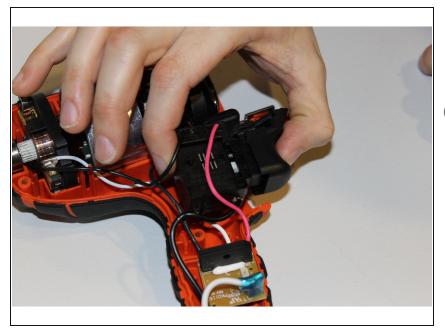






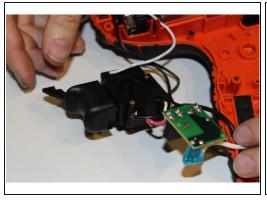
- Using a JIS 1 screwdriver, unscrew seven 19mm outer screws located on the armature.
- Using the same screwdriver, unscrew the 12mm outer screw located on the armature.

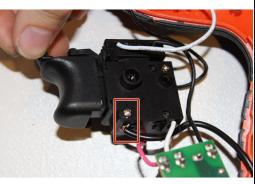
Step 3 — Trigger Device

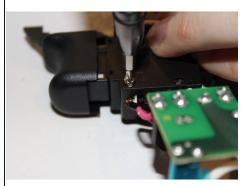


- Grab a hold of the trigger module.
 Gently lift the module out of the armature.
- i Be gentle with the module to ensure that the reverse switch is unaffected.

Step 4

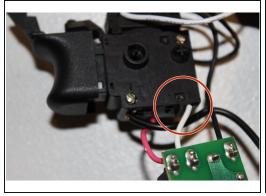


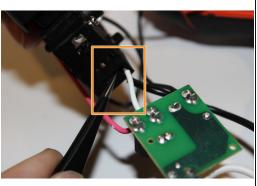


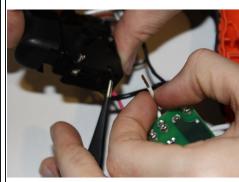


- Simply roll the trigger module onto its back.
- Located on on the bottom left of the module there will be a screw with the label 3.
- Use your a JIS 0 screwdriver. After the screw is released, gently pull out the black wire.
- i The power cord is released from the trigger module.

Step 5

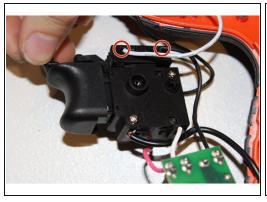






- Located on the bottom side there will be a labeled area with a number 2. Below the two there will be a short white wire.
- Using your needle nose tweezers insert one of the ends into the release slot below the white wire.
- (i) Make sure aim the tweezers toward the wire.
- Lift the end of the tweezers to release the wire.
- ⚠ Do not force the removal of the wire.

Step 6







- Located on the top of the trigger module you will see four more wires entering the module. There will be two thin black wires, a thin white wire and a thin red wire.
- The steps for the removal of these four wires is the same as seen in step number five.
- A Remember to reinsert the wires to their corresponding slots when reassembling.
- i The trigger module is now completely free from the rest of the device and can be replaced.

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