



iFixit Screwdriver Grip Replacement

Repair of the original iFixit screwdriver included in the 54 Bit Driver Kit. This guide helps you put a new grip on your old screwdriver.

Written By: Anthony Kouttron



INTRODUCTION

This is a guide to repair the original iFixit screwdriver which was included in the 54 Bit Driver Kit. The rubber grip rings wear out over time and this guide sheds some light on how to get a new grip on your old screwdriver.



TOOLS:

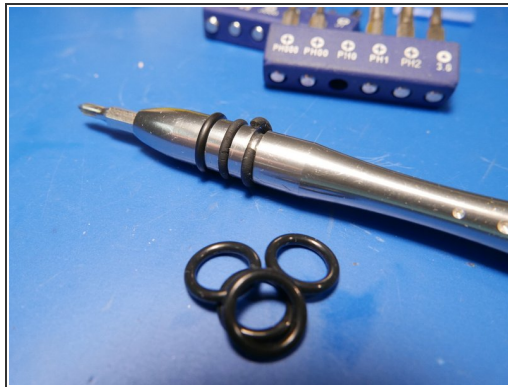
- [Toothpick](#) (1)
 - [O-rings](#) (1)
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Step 1 — Grip



- Your iFixit screwdriver has seen better days. Its been in one to many tight places and its mated with far too many screw faces. Its been a part of so many fixes that it seriously would appreciate some down time.
- But no, you want to keep using this driver. You want it to weather the next fix. It's just not performing like it used to in its glory days.
- So what is this anyway? A guide to fix a screwdriver? You bet.

Step 2



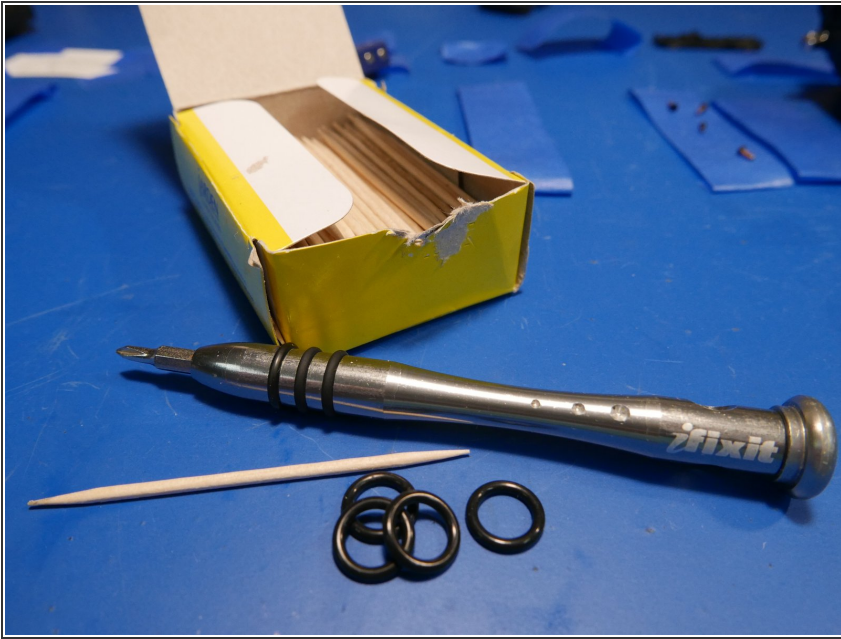
- If you're an owner of the original iFixit screwdriver included in the 54 Bit Driver Kit, you've probably noticed that the rubber grip rings on the screw driver wear out over time, develop small tears and fall off.
- Regardless if they wear from over-torquing or the build up of oils from your hands, it's quite frustrating to lose the grip on a prized screwdriver.

Step 3



- Here's the solution: throw some *o-rings* on it.
- 1/16in thick, 7/16 OD, 5/16 ID work wonders.
- ❗ OD= outside diameter.
- ❗ ID= inside diameter.
- I picked up a bunch from my local hardware store. They are manufactured by Midwest Fastner. They cost \$0.31 USD each.

Step 4



- So how do you remove the old grip? Simple, use your fingernails!
- Otherwise, use toothpicks!
- Remember the [mohs scale](#)? Wood won't carelessly scratch your metal tool!

Step 5



- That's it. If your grip's gone, shower your screwdriver in o-rings.
- Enjoy that new, glistening rubber grip on your screwdriver.

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