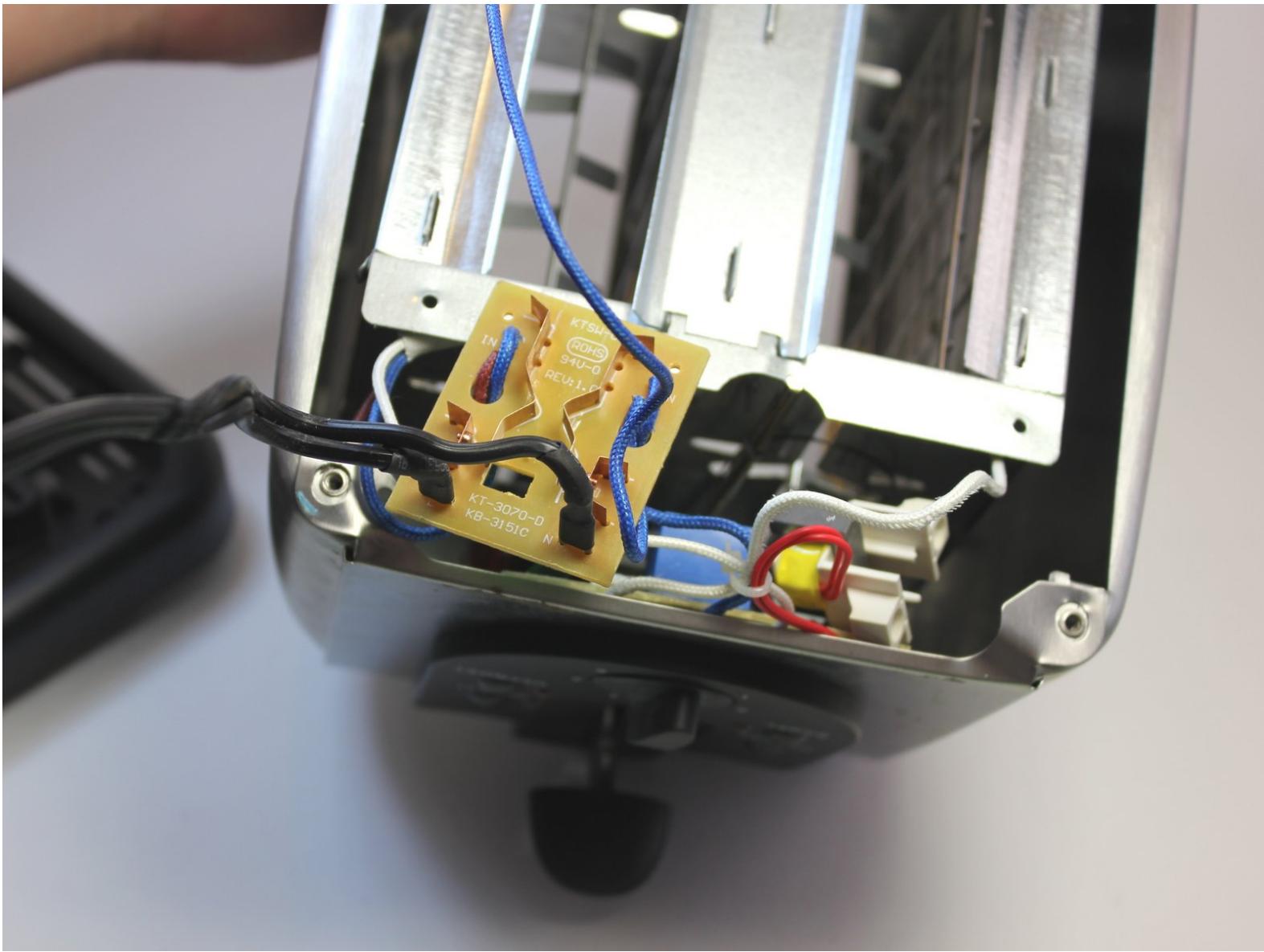




# Professional Series PS77401 Power Cord Replacement

Replace the power cord and turn your bread to toast once again

Written By: Zachary



## INTRODUCTION

In this guide we will open up the toaster and remove the old faulty power cord.

### TOOLS:

- [Soldering Workstation](#) (1)
- [Phillips #2 Screwdriver](#) (1)
- [T7 Torx Screwdriver](#) (1)

## Step 1 — Shell



 Make sure that the toaster is unplugged before attempting any sort of disassembly!

## Step 2



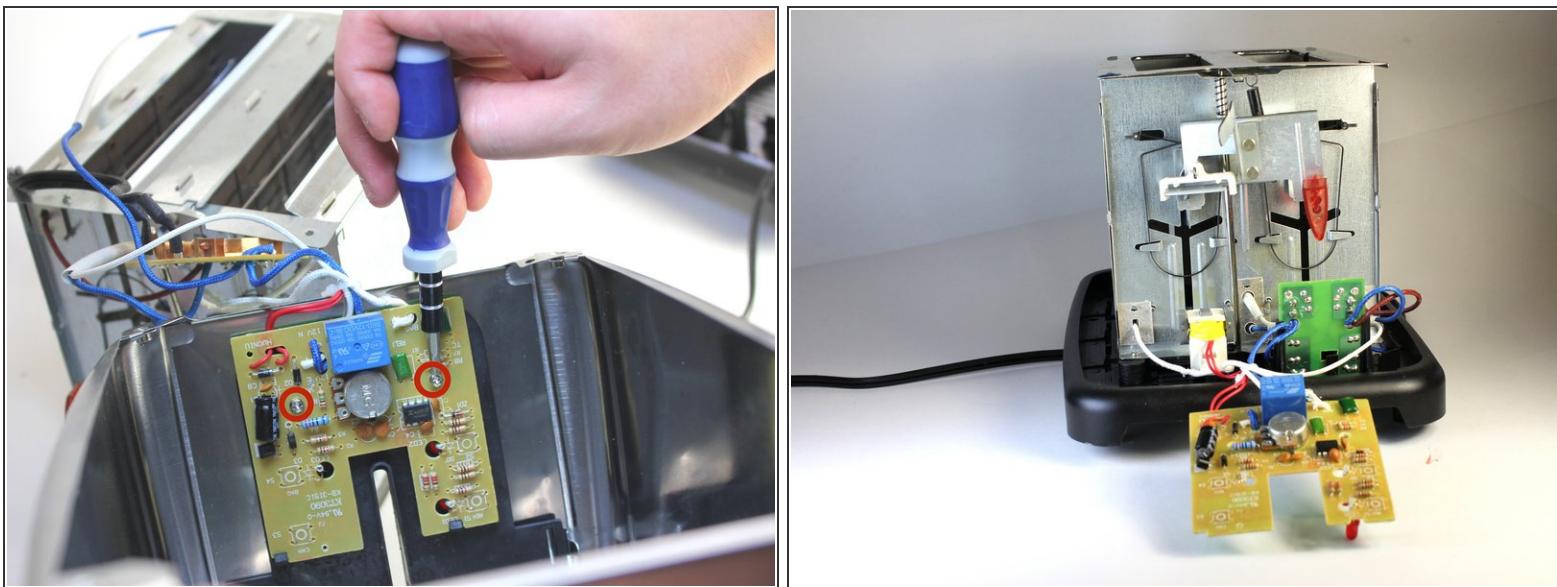
- Grip the black plastic lever nub firmly and *carefully* remove it from the metal lever. Use one hand to hold the toaster in place while you pull the lever nub with the other.
-  If this is the first time detaching this piece, it will take some effort to remove. Be careful as pulling too hard can cause damage to the inner lever mechanism.

## Step 3



- Flipping the toaster upside down, use a T7 Torx Screwdriver to remove the four 10mm screws that keep the outer shell attached.
- Flip the toaster back over and slide off the shell making sure to slip the toaster lever (now without the black plastic nub) through the lever opening in the shell.
- *(i)* The outer shell should now only be connected by its internal wiring.

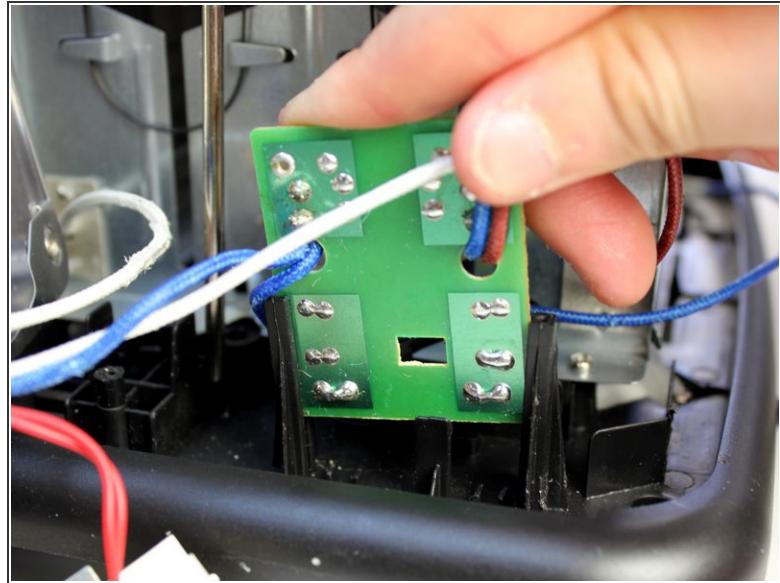
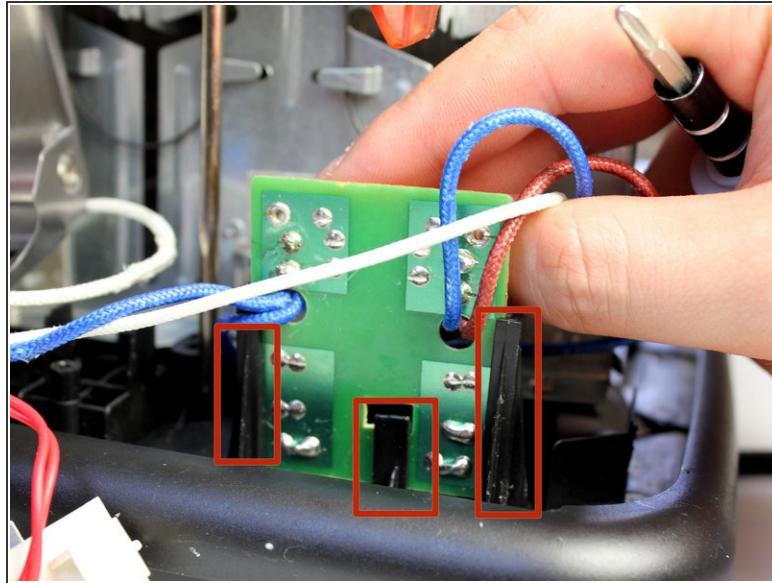
## Step 4



- Locate and remove the two 8mm screws that attach the circuit board (located inside of the shell) from the shell itself using the Phillips #2 screwdriver.
- *(i)* The shell should now be completely separated from the rest of the toaster.

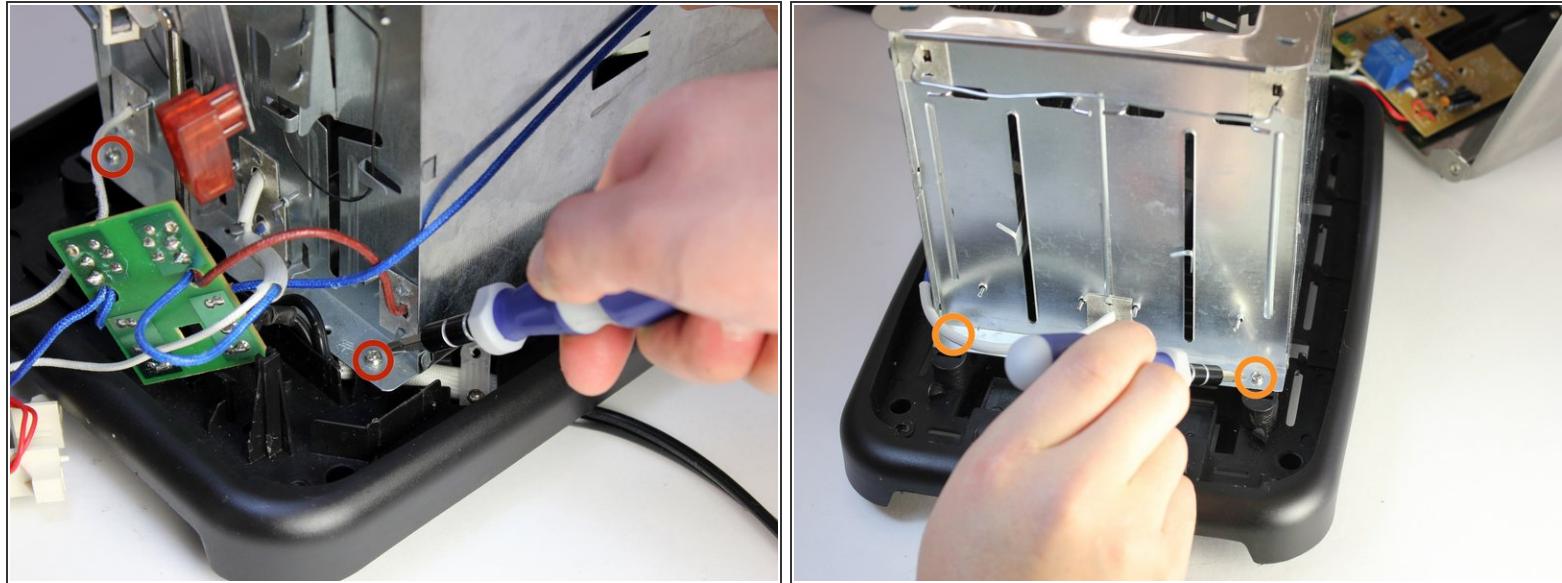
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## Step 5 — Power Cord



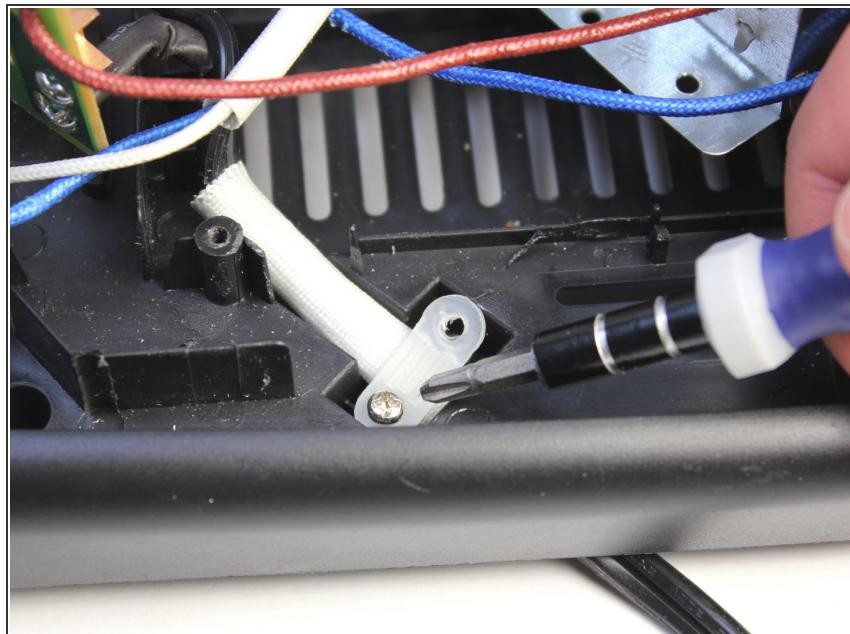
- Remove the small circuit board by pulling on the two side tabs while simultaneously releasing the middle clip.
- Slide the small circuit board out of it's clips.

## Step 6



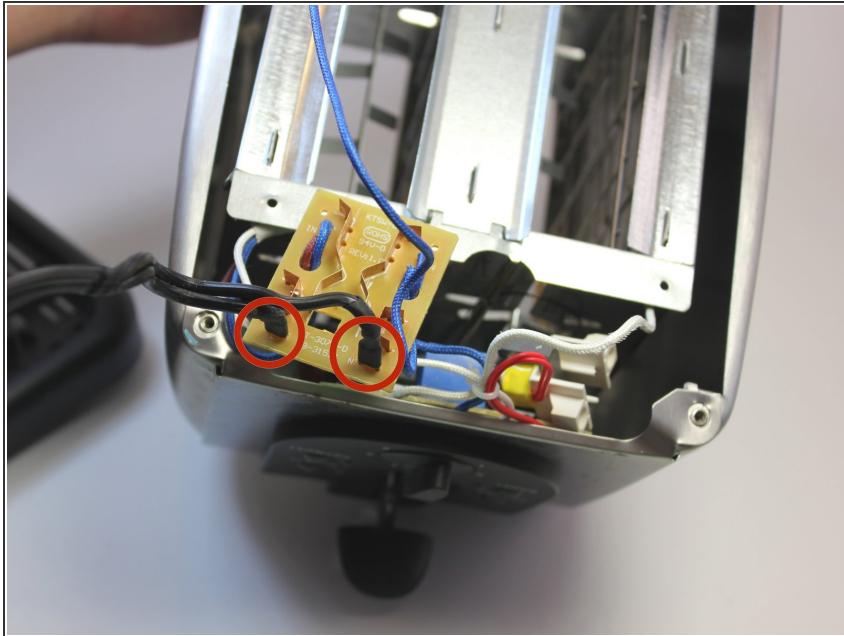
- Using a Philips #2 screwdriver, remove the front two 8mm screws attaching the chassis to the base.
- Flip the toaster around and proceed to remove the two remaining 8mm screws.

## Step 7



- Upon removing the chassis, look in the toaster base to find the little white tab holding the power cord in place. Use a Philips screwdriver to remove the two 10mm screws.

## Step 8



- De-solder the two power cord wires that are connected to the small circuit board.
  - Solder on replacement power cord.
- i** If you're unsure of how to solder here is a helpful guide: [Soldering Guide](#)

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