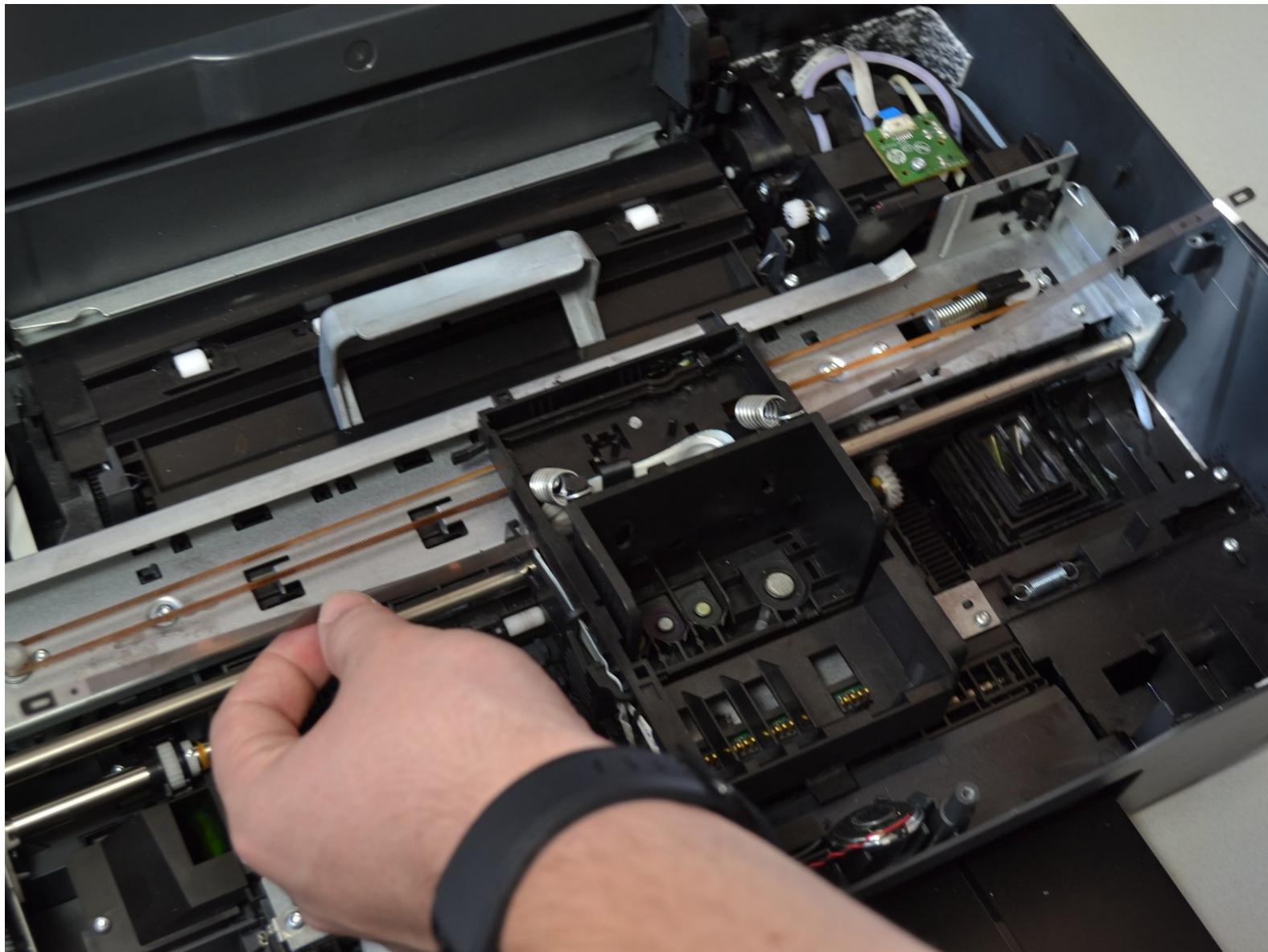




# HP Officejet Pro 6835 Encoder Strip Replacement

This guide will show how to remove the HP Officejet Pro 6835 Printer's encoder strip.

Written By: David J



## INTRODUCTION

This guide will show how to remove the printer's encoder strip.

### TOOLS:

- [iFixit Opening Tools](#) (1)
- [T9 Torx Screwdriver](#) (1)

## Step 1 — HP Officejet Pro 6835 Cover Disassembly



- Open the main lid as far as it will go.
- Use a plastic opening tool to gently pry off the hinge on the right side by pushing it to the left and off the hook.
- Open the lid further.

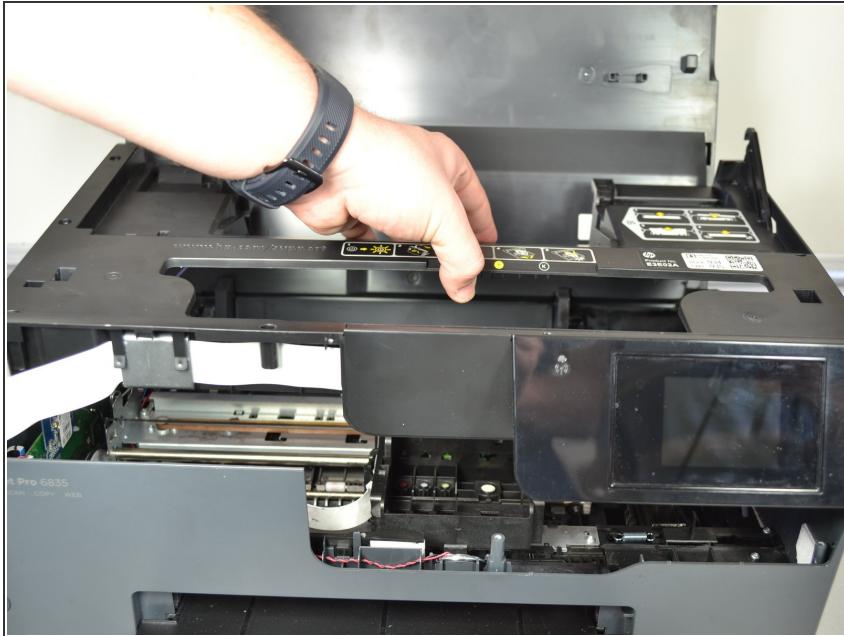
## Step 2



- Use a T9 torx screwdriver to remove a total of ten (10) 12mm screws from the main cover by turning the screwdriver counterclockwise.

*(i)* The two screws above the screen assembly are deep so you may need a long screwdriver.

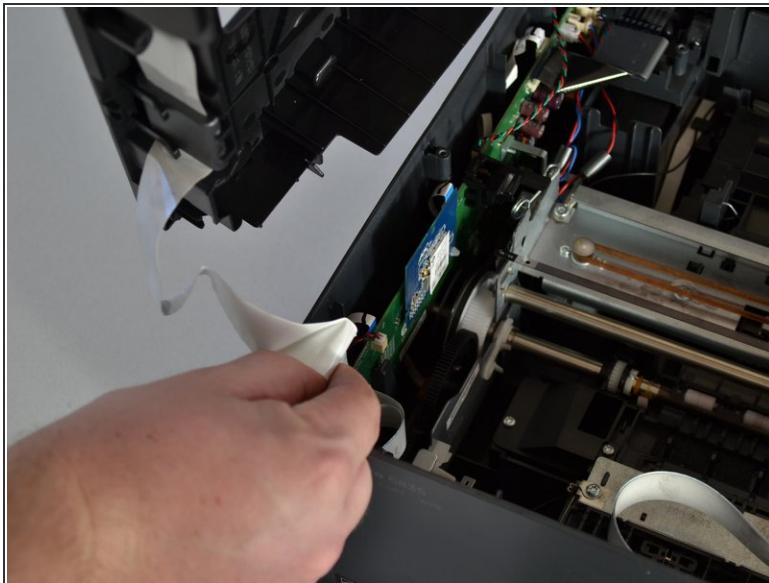
## Step 3



- Grab the main cover and lift it up slightly.

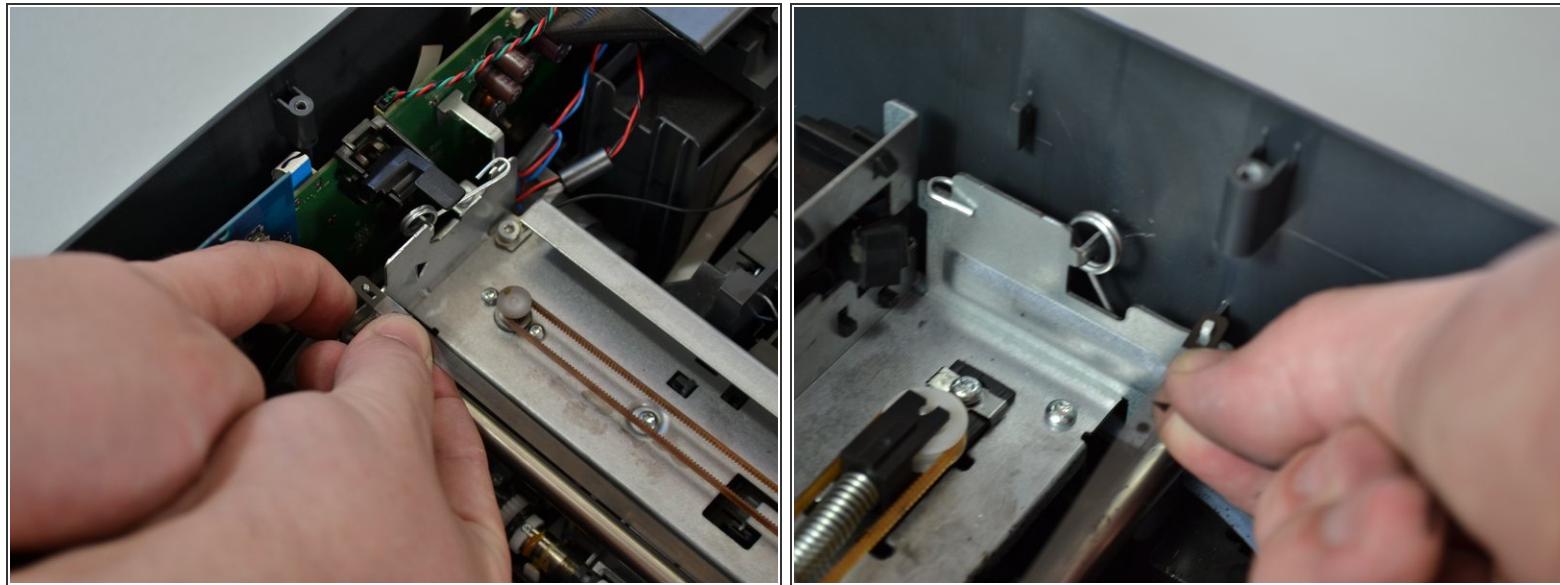
 Do not pull too hard—there is a cable connecting the cover to the printer.

## Step 4



- Grab the base of the white ribbon cable connecting the cover to the base of the printer and pull it out.

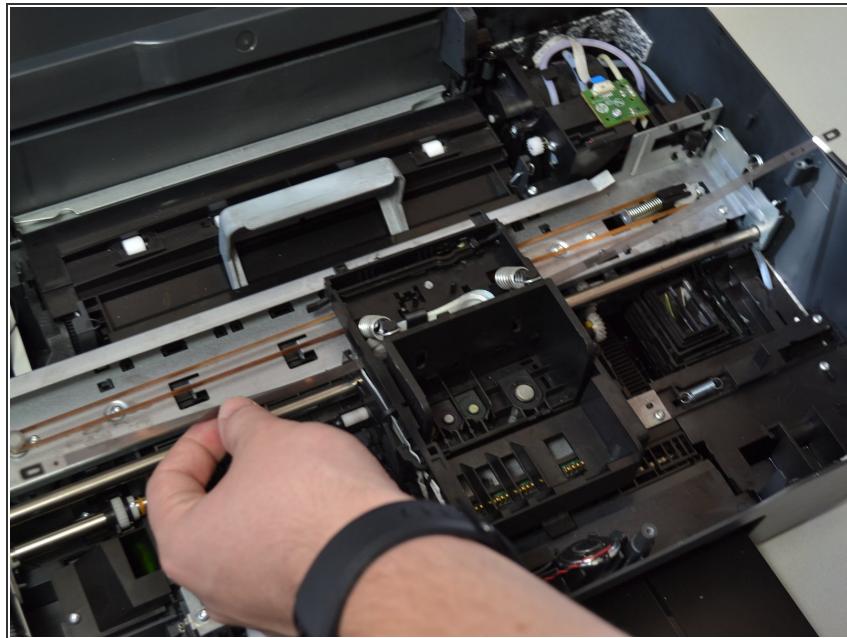
## Step 5 — Encoder Strip



- Push the hook that is attached to the encoder strip towards the center of the printer.
- Hold the hook pushed in and pull the strip off of the hook.
- Repeat on the other side of the encoder strip.

 During reassembly, the black triangle on the encoder strip should be on the right side of the printer.

## Step 6



- Carefully slide the encoder strip out from the carriage.

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