



# MacBook Pro 13" Retina Display Late 2013 Lower Case Replacement

Replace the Lower Case on your MacBook Pro 13" Retina Display Late 2013.

Written By: Sam Goldheart



# INTRODUCTION

Use this guide to replace the lower case.

## TOOLS:

- P5 Pentalobe Screwdriver Retina MacBook Pro and Air (1)

## PARTS:

- MacBook Pro 13" Retina (Late 2013) Lower Case (1)
- MacBook Pro Retina (2012 to 2015) Lower Case Screw Set (1)

## Step 1 — Lower Case



- Remove the following ten screws securing the lower case to the upper case:
  - Two 2.3 mm Pentalobe screws
  - Eight 3.0 mm Pentalobe screws
-  Throughout this repair, keep track of each screw and make sure it goes back exactly where it came from to avoid damaging your device.

## Step 2



- Wedge your fingers between the upper case and the lower case.
- Gently pull the lower case away from the upper case to remove it.

## Step 3



- ⓘ The lower case is connected to the upper case with two plastic clips near its center.
- ⚡ During reassembly, gently push down the center of the lower case to reattach the two plastic clips.

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