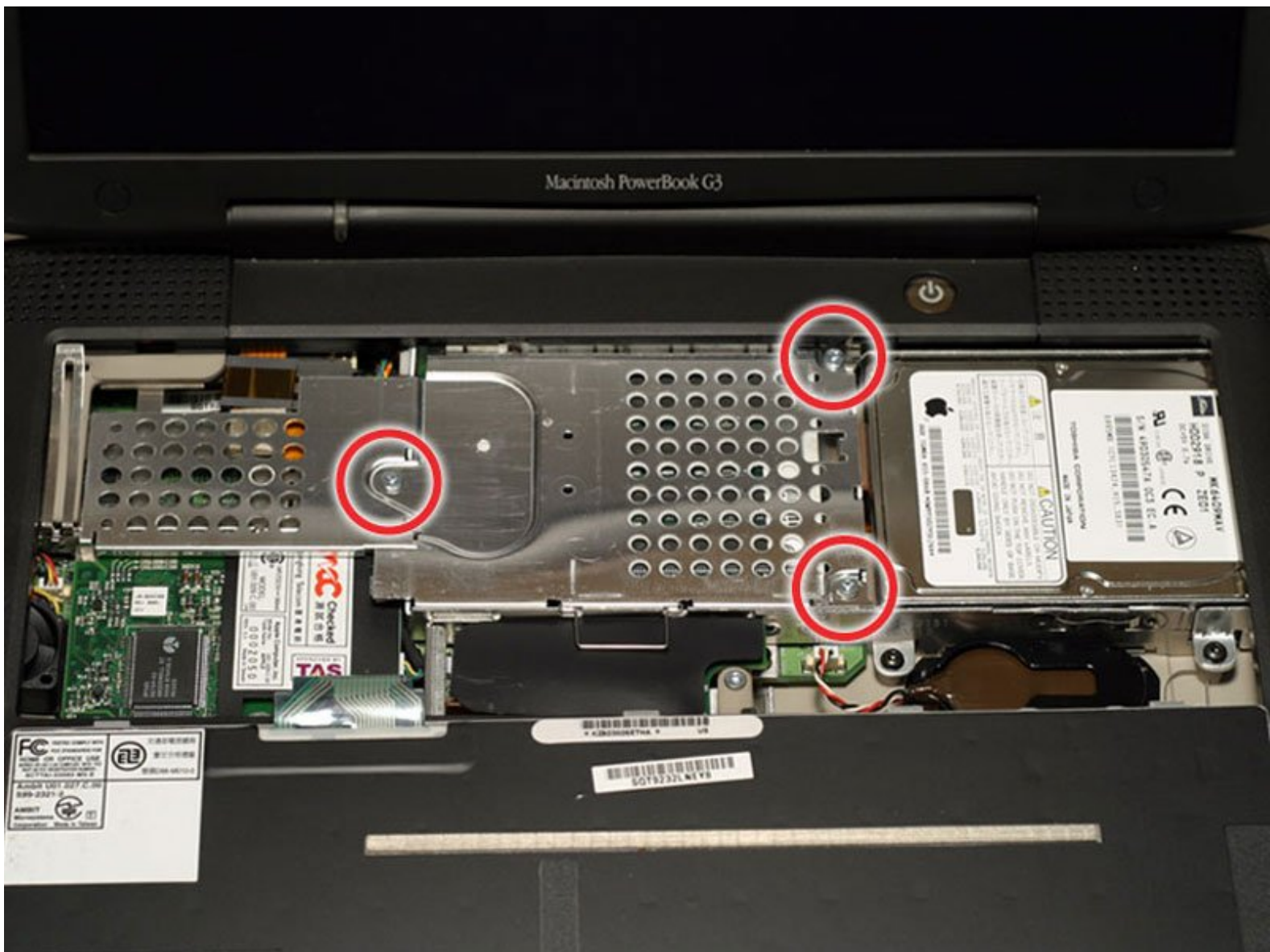




# PowerBook G3 Lombard Heat Shield Replacement

Written By: iRobot



## INTRODUCTION

Removing the heat shield enables access to the RAM and the processor below.



### TOOLS:

- [Phillips #0 Screwdriver](#) (1)



### PARTS:

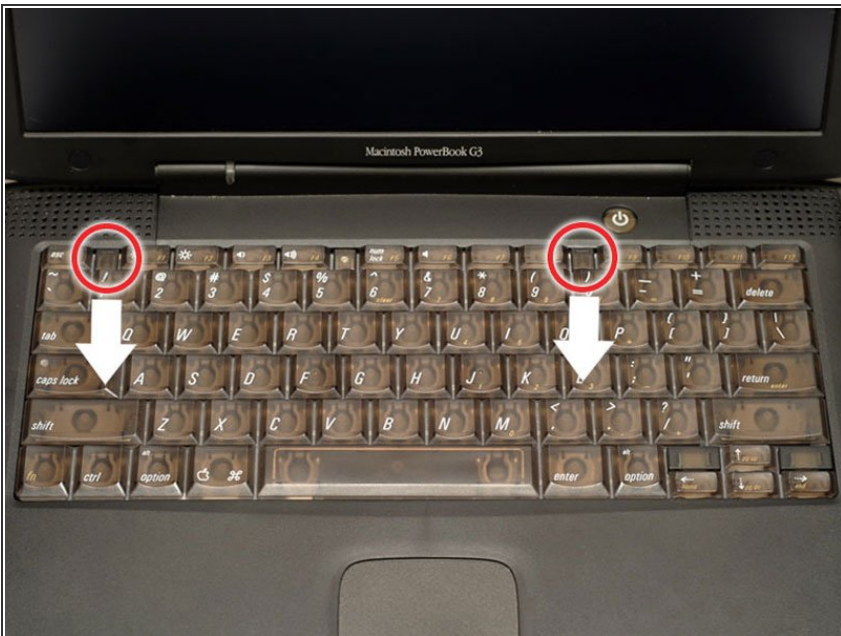
- [G3 Lombard Heat Shield](#) (1)

## Step 1 — Keyboard



- Turn the computer so that the ports are facing you.
- If the keyboard is locked, open the port cover and turn the keyboard locking screw until the keyboard is unlocked.

## Step 2



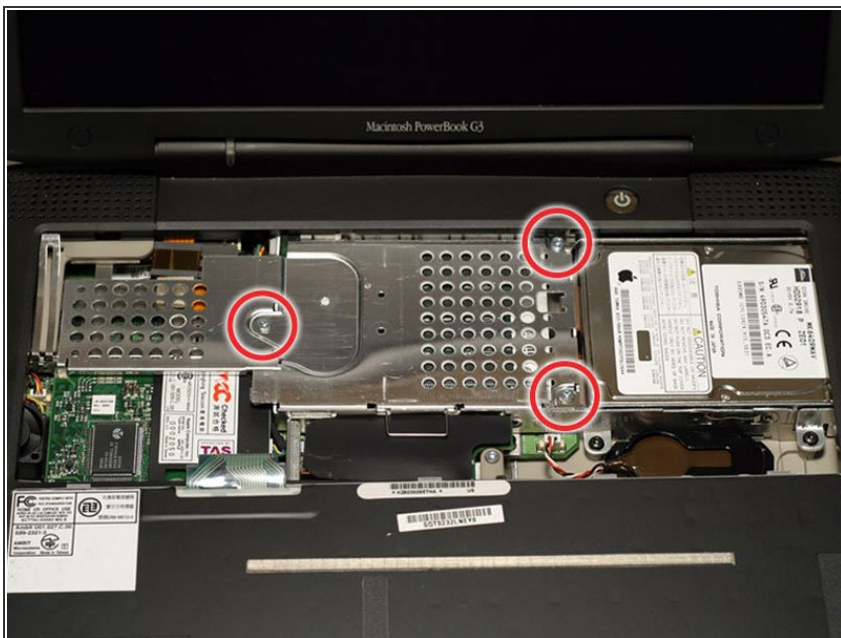
- Pull the keyboard release tabs toward you and lift up on the keyboard until it pops free.
- ⓘ Make sure you have removed the laptop battery and CD/DVD module from the expansion bays before proceeding.

## Step 3



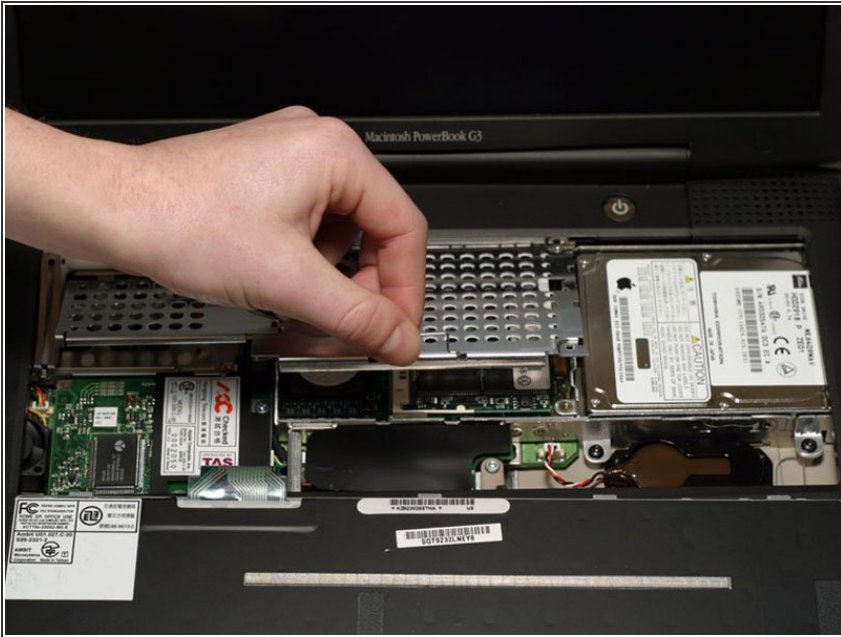
- Lift the keyboard out by pulling it up and away from you. Rest the keyboard, face down, on top of the trackpad.
- ⓘ In order to replace the keyboard, you must first remove the modem.

## Step 4 — Heat Shield



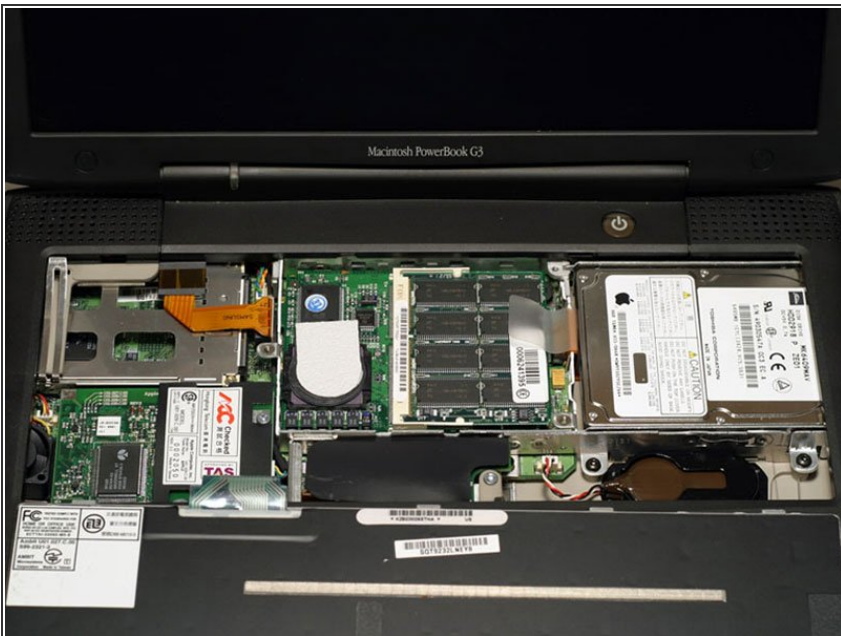
- Remove the three silver Phillips screws that attach the heat shield to the internal metal framework.

## Step 5



- Lift the heat shield up and pull it toward you.

## Step 6



- Your laptop should look approximately like this.

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