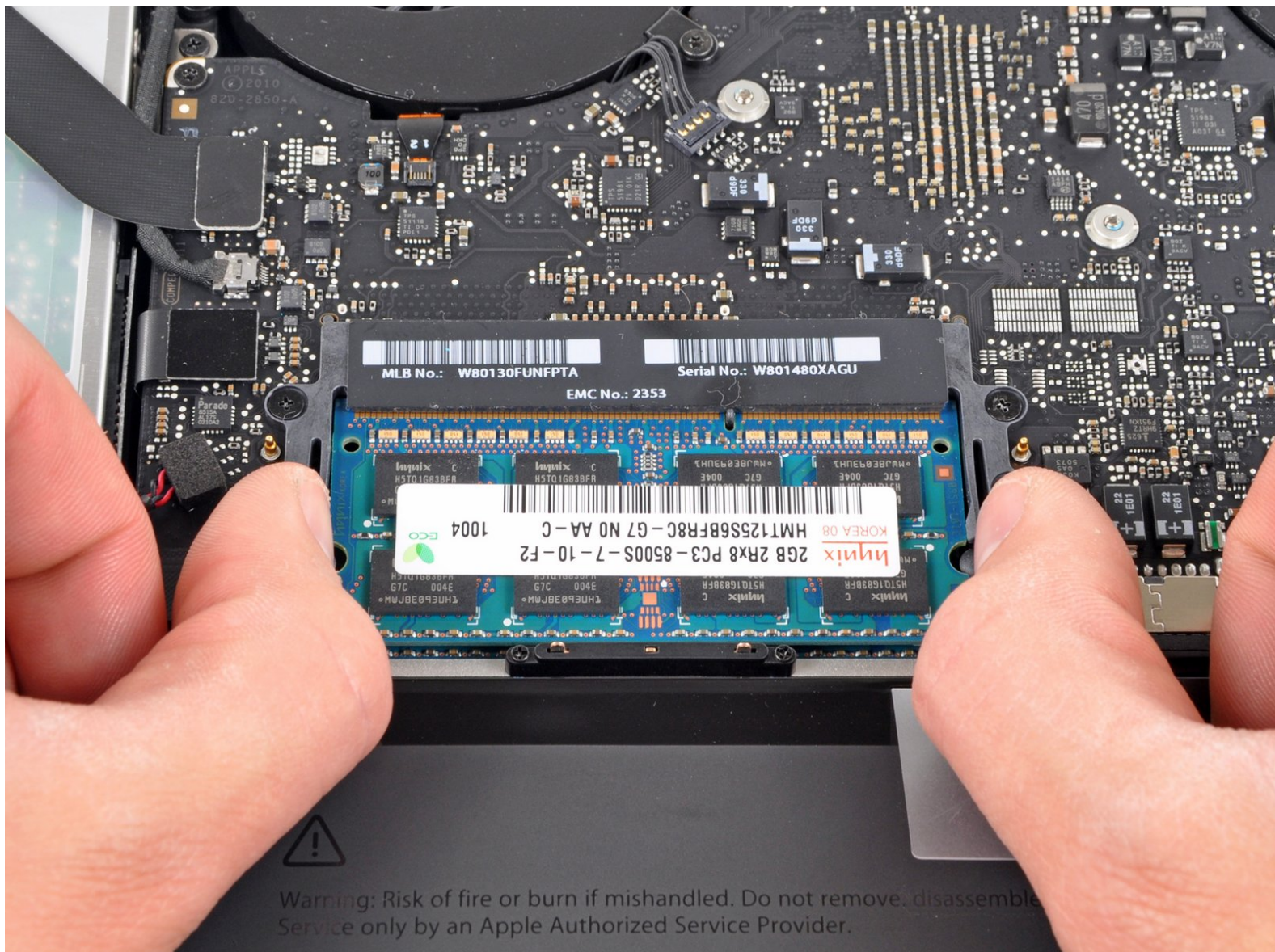




MacBook Pro 15" Unibody Mid 2010 RAM Replacement

Replace the RAM on your Mid 2010 MacBook Pro 15" Unibody.

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INTRODUCTION

Accessing the RAM in this computer is straightforward and requires minimal disassembly.



TOOLS:

- [Phillips #00 Screwdriver](#) (1)



PARTS:

- [MacBook Pro 15" Unibody Mid 2010 Memory Maxxer RAM Upgrade Kit](#) (1)
- [PC3-8500 4 GB RAM Chip](#) (1)
- [PC3-8500 2 GB RAM Chip](#) (1)
- [PC3-8500 1 GB RAM Chip](#) (1)

Step 1 — Lower Case



- Remove the following ten screws securing the lower case to the upper case:
 - Three 13.5 mm (14.1 mm) Phillips screws.
 - Seven 3 mm Phillips screws.

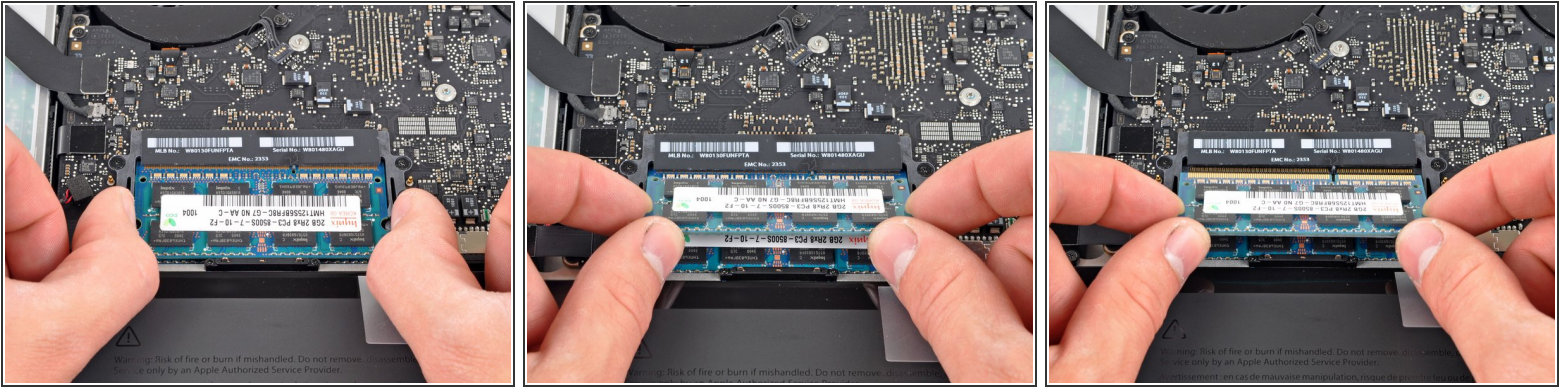
★ When removing these screws, note how they come out at a slight angle. They must be reinstalled the same way.

Step 2



- Using both hands, lift the lower case near the vent to pop it off two clips securing it to the upper case.
- Remove the lower case and set it aside.

Step 3 — RAM



- Release the tabs on each side of the RAM chip by simultaneously pushing each tab away from the RAM.
- ⓘ These tabs lock the chip in place and releasing them will cause the chip to "pop" up.
- After the RAM chip has popped up, pull it straight out of its socket.
- ✦ Repeat this process if a second RAM chip is installed.

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