

MacBook Pro 17" Unibody fixing noise fan and overheat

Vibrating noise from new MacBook Pro ? Rattling fan ? Overheating ? Give this a try !

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INTRODUCTION

MacBook Pro 17" Unibody 2.2GHz early 2011 Duo

Vibrating noise from new MacBook Pro?

Rattling fan ? Overheating ?

Give this a try !

TOOLS:

- Phillips #00 Screwdriver (1)
- T6 Torx Screwdriver (1)
- Large Needle Nose Pliers (1)
- Vacuum Cleaner (1)

Step 1 — Before starting



 I am using Husky screwdrivers HD 74501 U & HD 74502 Y

Step 2 — Getting ready



• Turn your MBP upside down

Step 3 — Screws first



 Remove the screws from the back cover

Step 4 — Open it !



• Carefully open the back cover.

Step 5 — Dust ? No, thanks !



• Remove the dust . I am using a vacuum cleaner here with a brush.

Step 6 — Apple warranty



 Keep your Apple warranty by disconnecting the battery and DO NO TOUCH any electronic parts and

chips ! Also touch any metal item to unload the body static.

• Keep your Apple warranty and disconnect the battery.

Step 7 — Disconnect the fan



• Disconnect the fan from the mainboard.



Step 8 — Almost there !

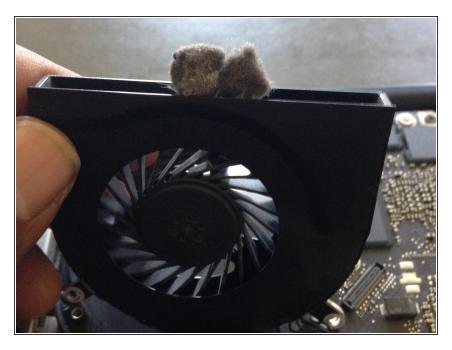
Remove the 3 screws that from the fan fixture.

Step 9 — Take a walk on the wild side !



• Clean the dust with a very soft toilet paper.

Step 10 — Finally!



 This is what I've found inside one fan !

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