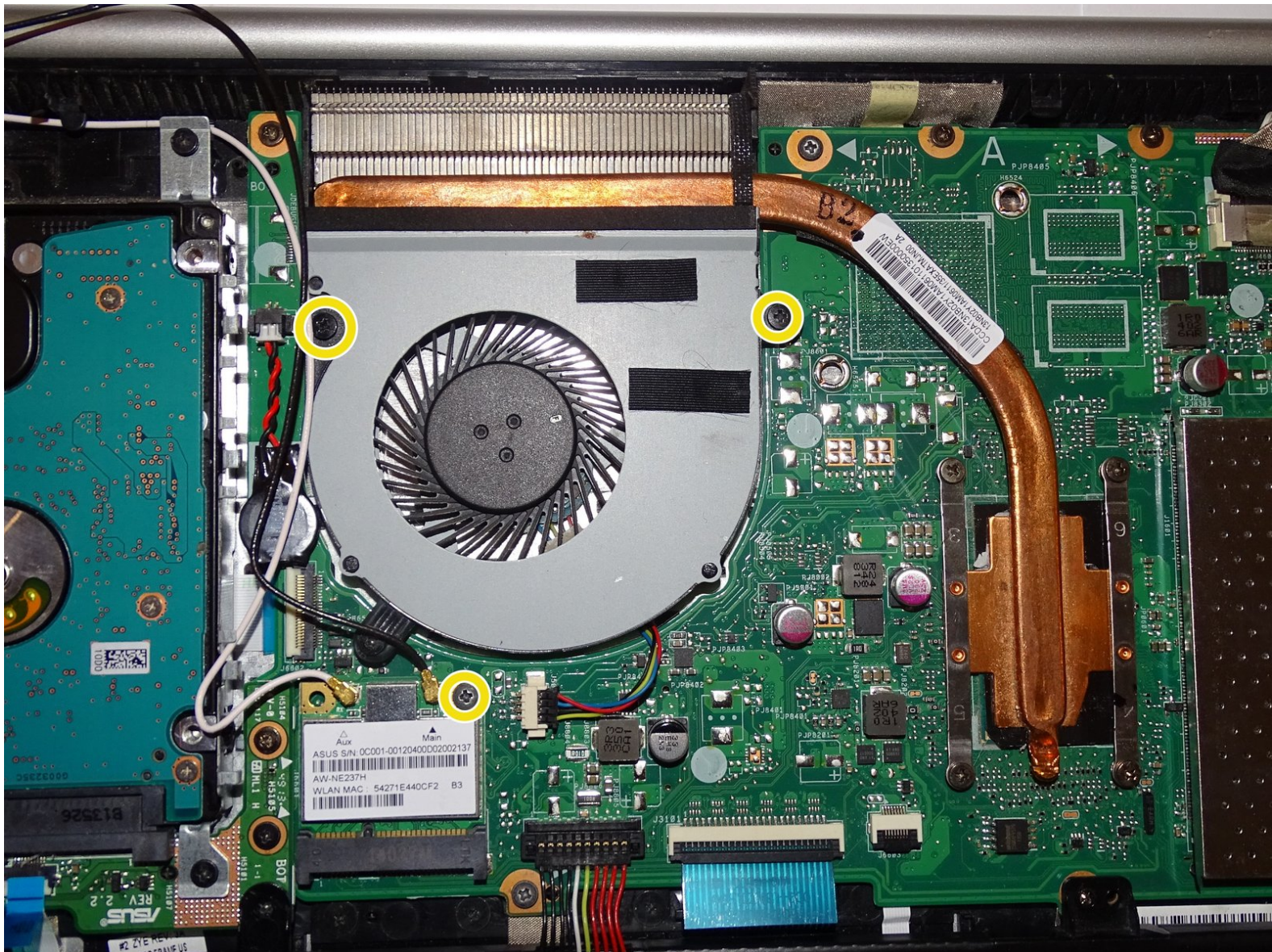




# ASUS Vivobook Q301LA-BSI5T17 Fan/Heatsink Replacement

This guide will help users go through the proper steps in replacing an ASUS Vivobook Q301LA-BSI5T17 fan.

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## INTRODUCTION

The fan is the most crucial part of the ASUS Vivobook Q301LA-BSI5T17. If the fan doesn't work properly you will run a risk of overheating your laptop. Once a laptop overheats you can cause multiple internal problems.

These steps will help you replace your fan and prevent your laptop from overheating.



### TOOLS:

- [Phillips Head Screwdriver: Size PH1](#) (1)
- [Magnetic Project Mat](#) (1)



### PARTS:

- [ASUS Vivobook Q301LA-BSI5T17 Fan](#) (1)



## Step 1 — Back Case Housing



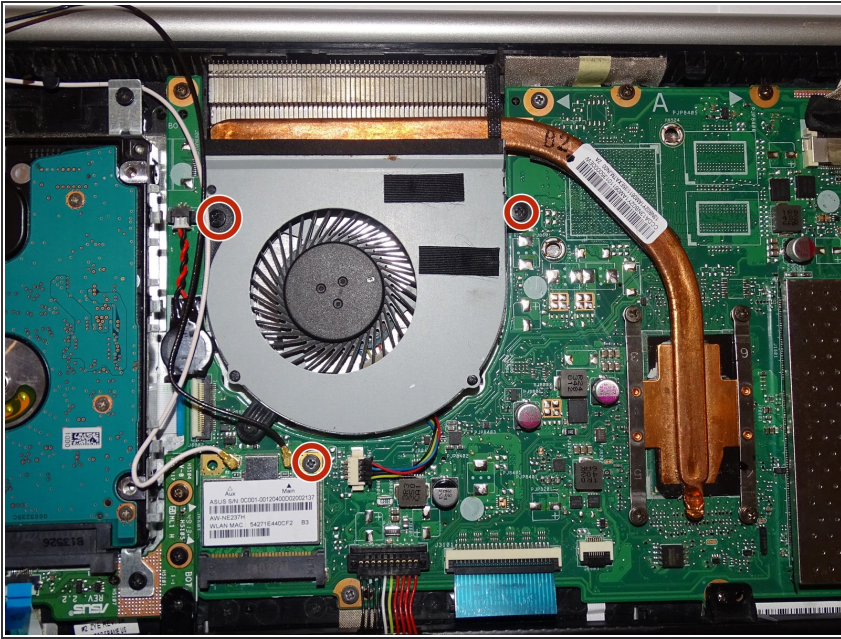
- Remove all ten 6mm Phillips #1 screws from the bottom of the computer chassis.

## Step 2



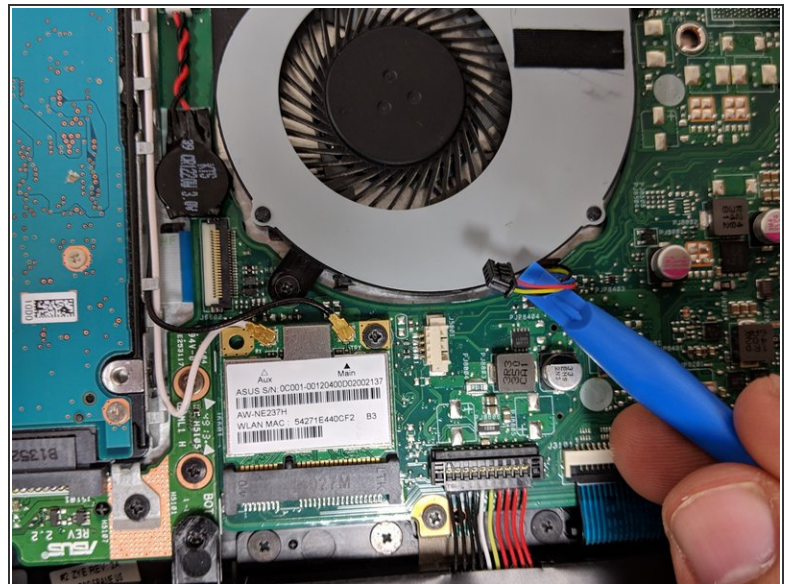
- Carefully pry open the back cover from the laptop and place it to the side.

## Step 3 — Fan



- Remove three 5mm Phillips #1 screws that are holding the fan in place.

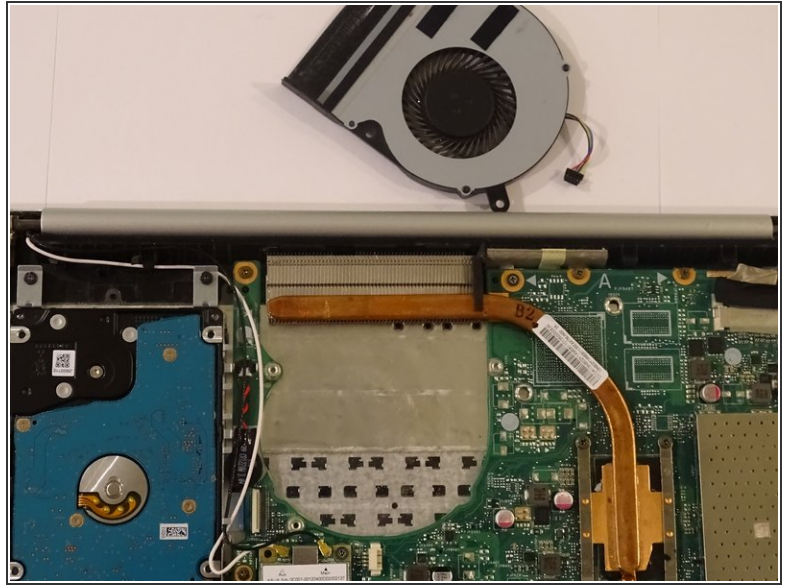
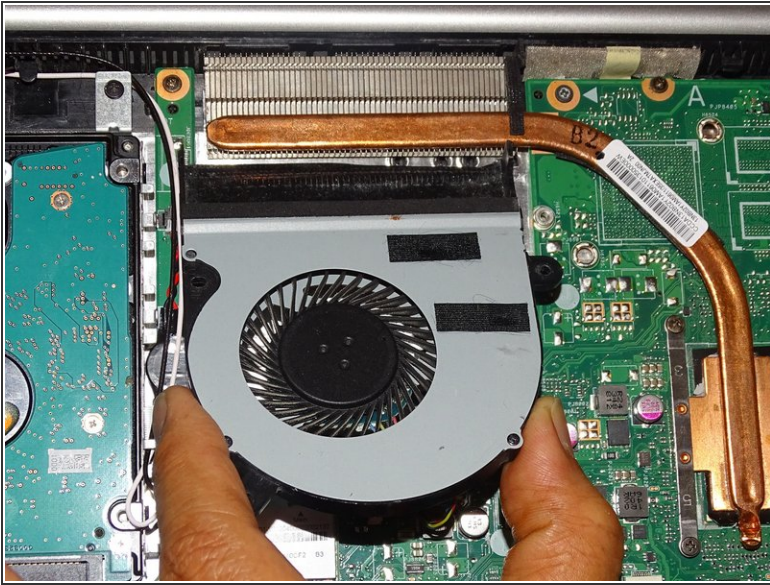
## Step 4



- Carefully unplug the fan cable from the motherboard using a spudger or plastic opening tool.



## Step 5



- Carefully use your hands to remove the fan by pulling it from the heatsink housing.

⚠ Do not use excessive force; there is a potential to break the plastic.

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