

# Seville Classics MSC10166 PCB (Printed Circuit Board) Replacement

How to replace the PCB (printed circuit board) in a Seville Classics MSC10166 fan.

Written By: Mateo Begue



### **INTRODUCTION**

This guide will show you how to take apart the fan to remove the Printed Circuit Board.



## **TOOLS:**

Phillips #2 Screwdriver (1)

#### Step 1 — PCB (Printed Circuit Board)



 Use the Phillips #2 screwdriver to remove the four 6 mm screws by unscrewing counterclockwise.

#### Step 2



- Pull the front and back cover apart.
- Be careful not to pull the front cover off completely. It holds the wires.

#### Step 3



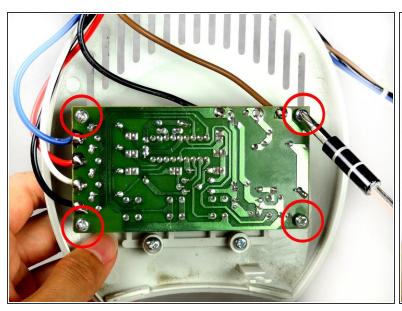
- Remove the Phillips 6 mm screw that holds the circuit board to the outer shell of the fan.
- ↑ Shock warning: Make sure the fan is unplugged before removing the circuit board.

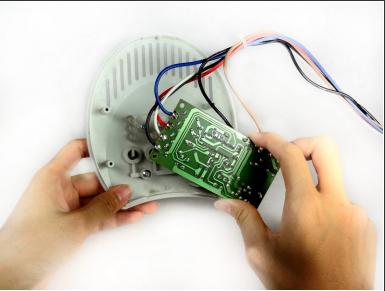
#### Step 4



 Remove the top cover containing the circuit board and the wires by pulling it away from the outer shell of the fan.

#### Step 5





- Remove the screws from the four corners of the circuit board.
- Remove the circuit board from the top cover.

♠ Do not touch the other side of the circuit board to avoid damaging the circuit elements.

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