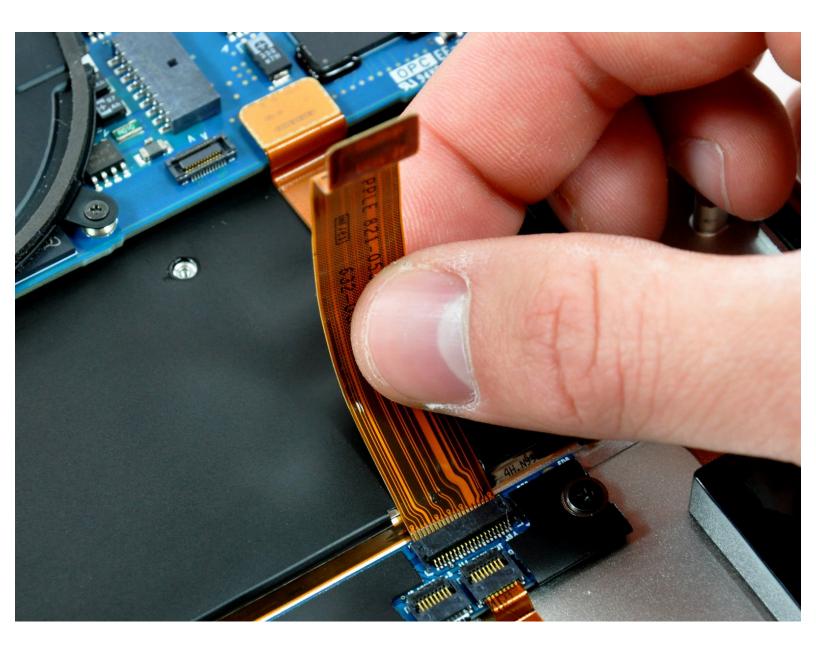


MacBook Air Models A1237 and A1304 Trackpad Control Cable Replacement

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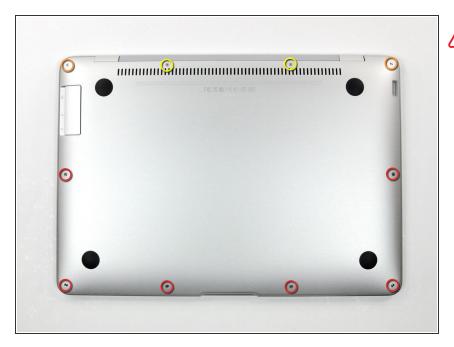


INTRODUCTION

The ins and outs of replacing your trackpad control cable.

TOOLS:	PARTS:
 Phillips #00 Screwdriver (1) Spudger (1) 	 MacBook Air (Original) Trackpad Control Cable (1) MacBook Air (Late 2008 Mid 2009) Trackpad Control Cable (1)

Step 1 — Lower Case



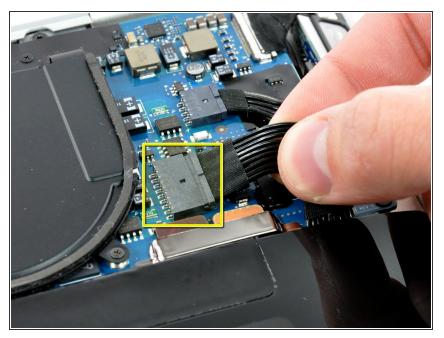
- Unplug your MacBook Air and power it off before you proceed.
 - Remove ten Phillips screws securing the lower case to the MacBook Air:
 - Six 2.8 mm screws
 - Two 3.8 mm screws
 - Two 5.4 mm screws

Step 2



 Slightly lift the lower case near the vents and push it toward the rear of the computer to free the mounting tabs.

Step 3 — Battery



• Disconnect the battery connector by pulling it straight out of its socket.

Step 4



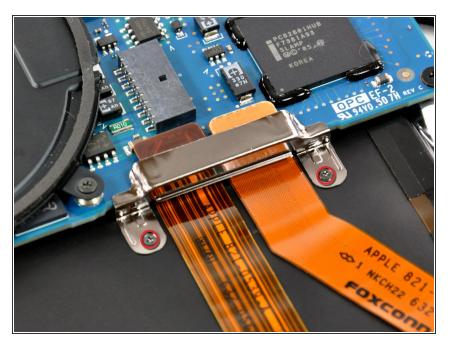
- Remove the following nine screws securing the battery to the Air:
 - Four 2.9 mm Phillips.
 - Four 3.8 mm Phillips.
 - One 7.2 mm Phillips.

Step 5



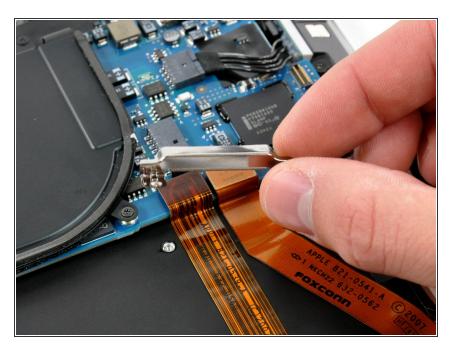
- Lift the battery out of the Air.
- ✓ If you're installing a new battery, you should <u>calibrate</u> it after installation:
 - Charge it to 100%, and then keep charging it for at least 2 more hours. Then, unplug and use it normally to drain the battery.
 When you see the low battery warning, save your work, and keep your laptop on until it goes to sleep due to low battery. Wait at least 5 hours, then charge your laptop uninterrupted to 100%.
 - If you notice any unusual behavior or problems after installing your new battery, you may need to <u>reset your</u> <u>MacBook's SMC</u>.

Step 6 — Logic Board Bracket



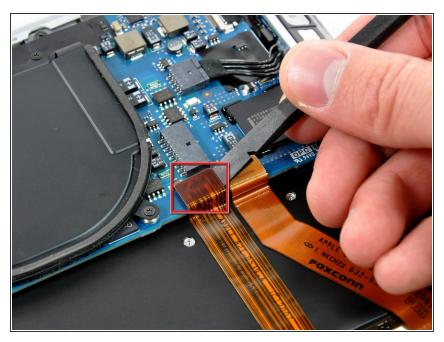
 Remove the two small Phillips screws securing the logic board bracket to the upper case.

Step 7



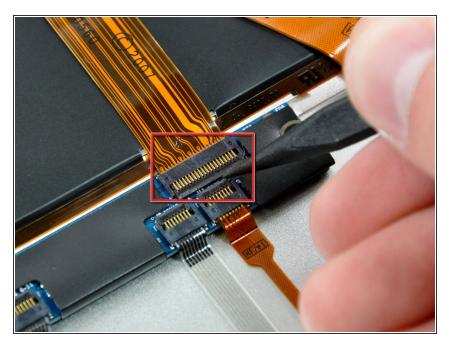
• Lift the logic board bracket out of the upper case.

Step 8 — Trackpad Control Cable



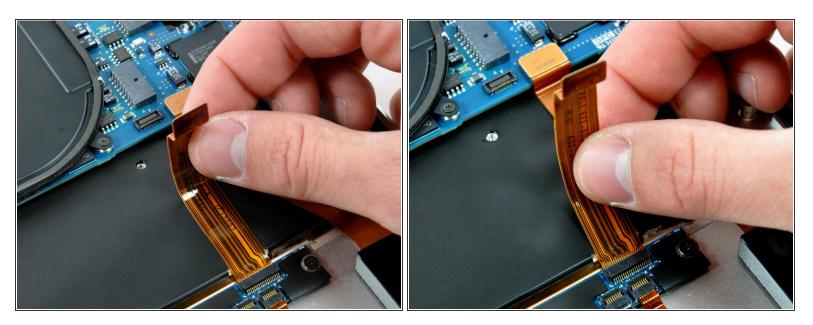
 Use a spudger to pry trackpad control cable connector up off the logic board.

Step 9



• Use the pointed end of a spudger to flip up the retaining flap on the trackpad control cable socket.

Step 10



- Peel the trackpad control cable off the adhesive securing it to the upper case.
- Pull the trackpad control cable out of its socket.

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