



iPhone 4S Speaker Enclosure Assembly Replacement

Prereq when logic board is removed.

Written By: Walter Galan



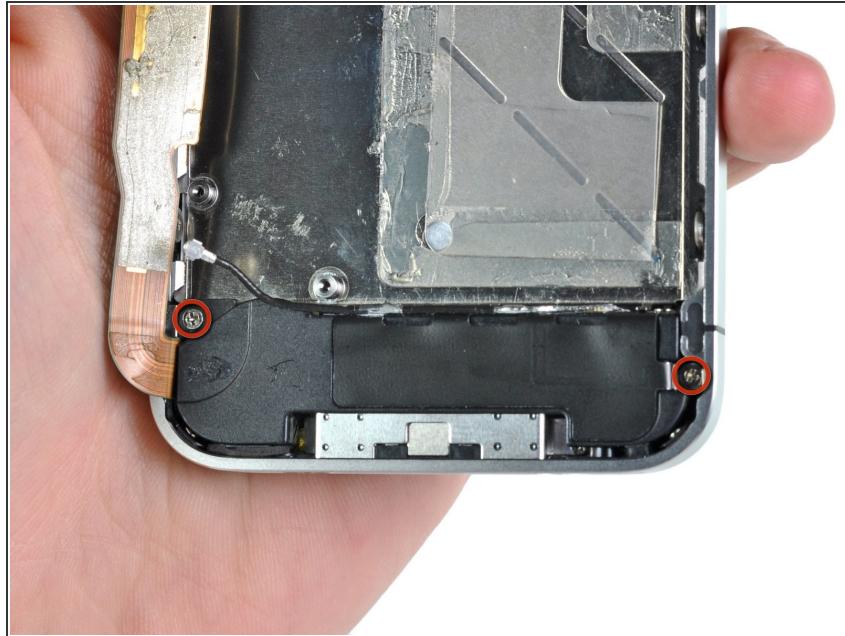
INTRODUCTION

Prereq when logic board is removed.

TOOLS:

- [Phillips #000 Screwdriver \(1\)](#)

Step 1 — Speaker Enclosure Assembly



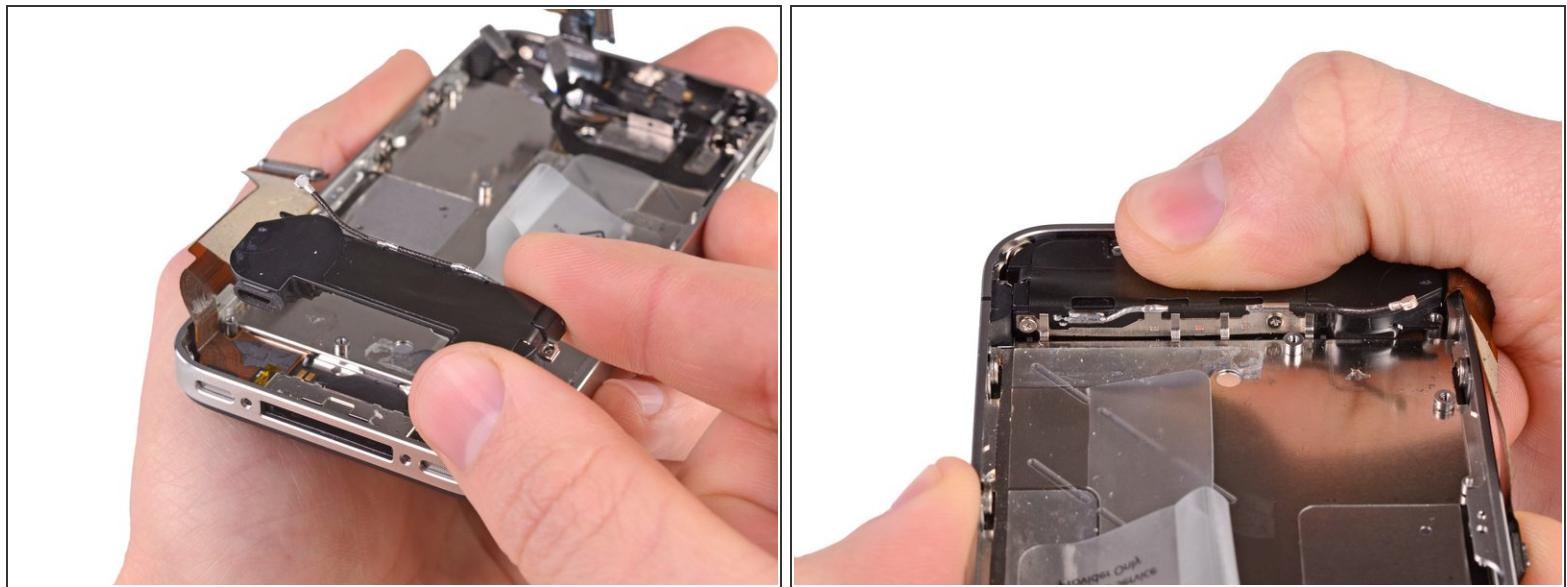
- Remove the two 2.4 mm Phillips screws from the sides of the speaker enclosure assembly.

Step 2



- Remove the small plastic bracket that was installed under the screw closest to the dock connector cable.

Step 3



- Remove the speaker enclosure assembly from the iPhone.

i Before reinstalling the speaker enclosure assembly's screws, be sure the Wi-Fi grounding fingers are installed below the lip in the iPhone's metal case as seen in the second picture.

! Before reassembly, be sure to clean all metal-to-metal contact points between the grounding fingers of the Wi-Fi antenna and the case of the iPhone with a de-greaser such as windex or isopropyl alcohol. The oils on your fingers have the potential to cause wireless interference issues.

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