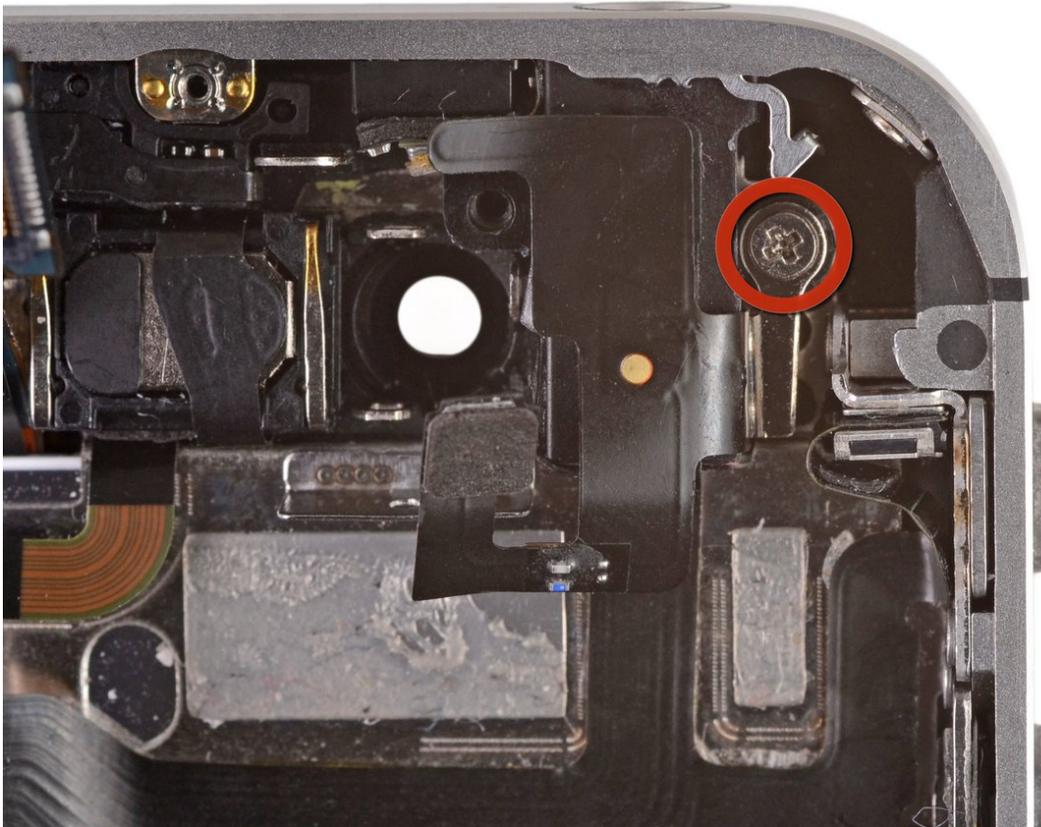




# iPhone 4S Upper Antenna Replacement

Internal prerequisite when front facing camera is removed.

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## INTRODUCTION

Internal prerequisite when front facing camera is removed.

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### TOOLS:

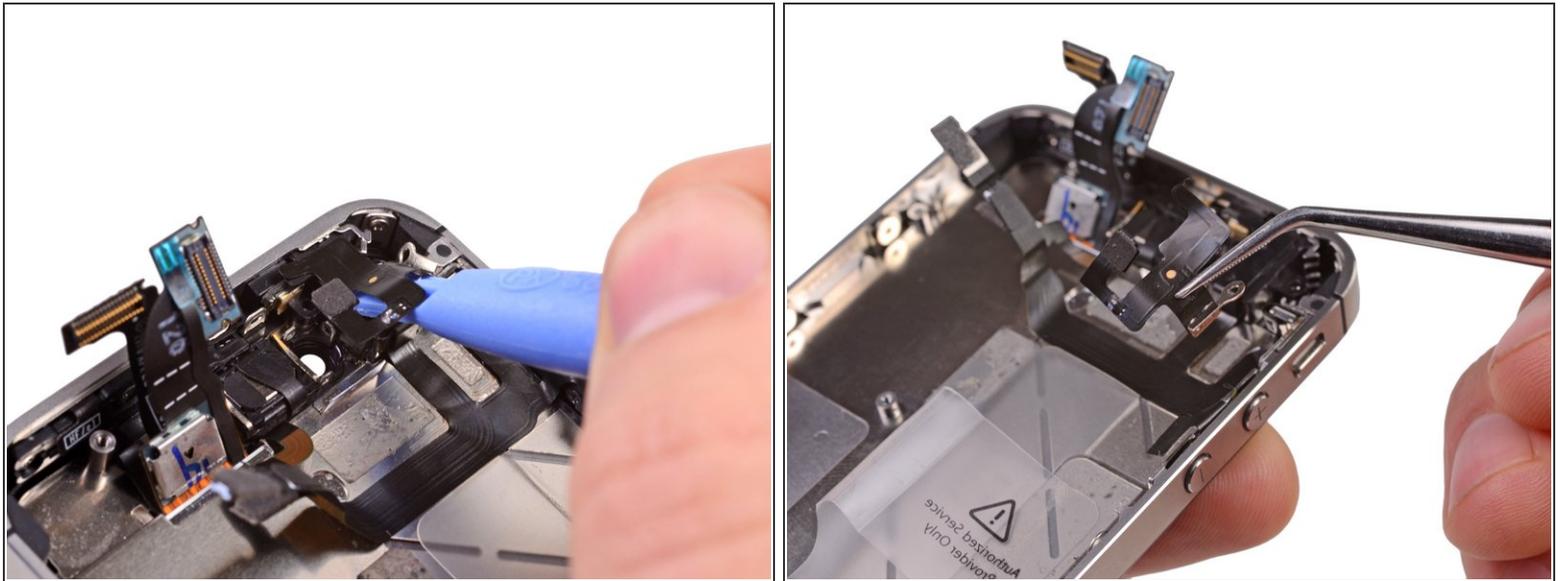
- [iFixit Opening Tools](#) (1)
  - [Tweezers](#) (1)
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## Step 1 — Upper Antenna



- Remove the 2.4 mm Phillips screw next to the headphone jack.

## Step 2



- Use the edge of a plastic opening tool to peel the upper antenna off the headphone jack.
- Use a pair of tweezers to remove the upper antenna from the iPhone.

 Before reassembly, be sure to clean the metal-to-metal contact point on the upper antenna ( **not** the mating halves of its connector) 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.