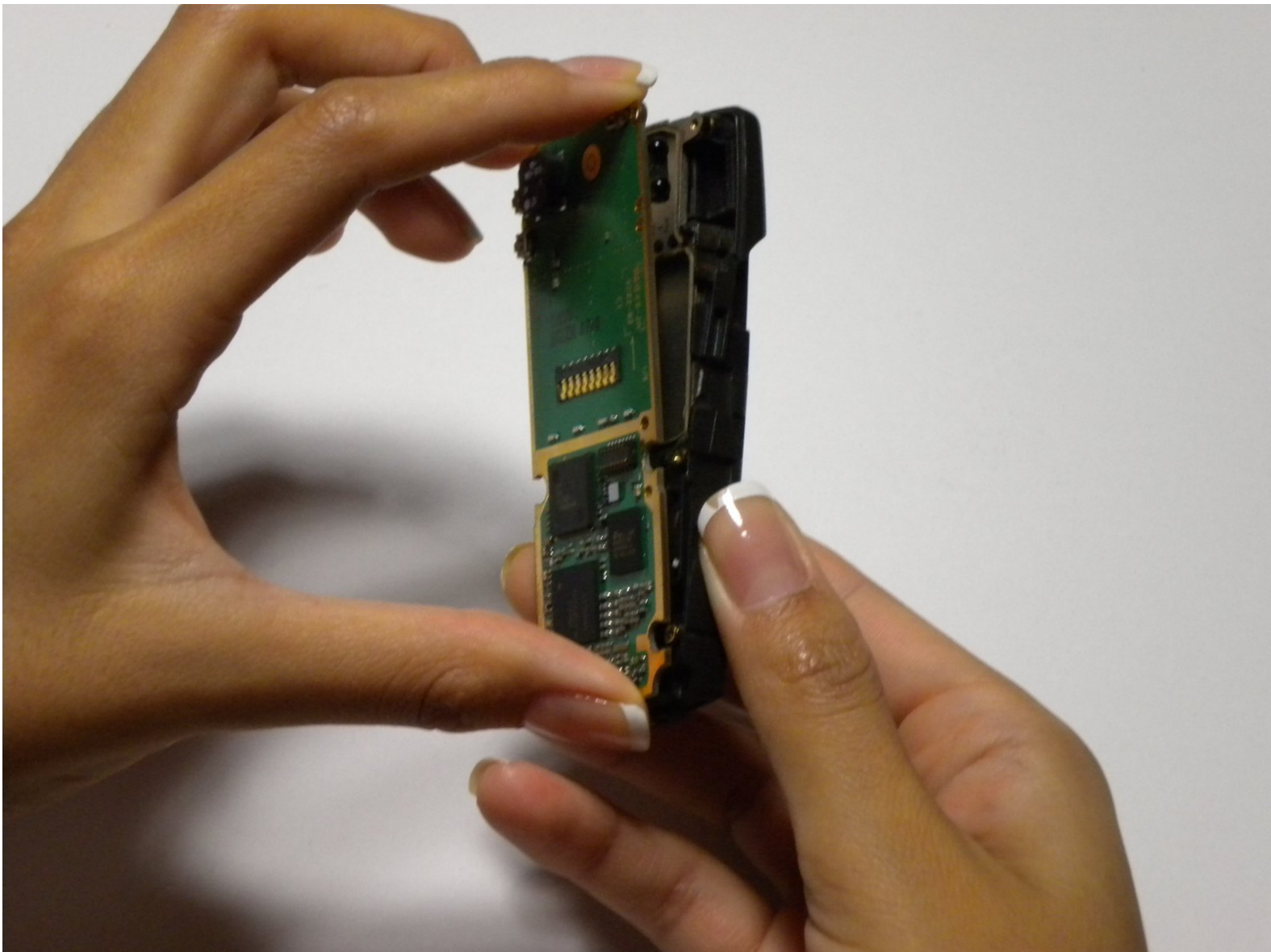




Nokia 6590i Logic Board Replacement

Remove Phone's logic board

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INTRODUCTION

This guide will show how to remove the phone's logic board.



TOOLS:

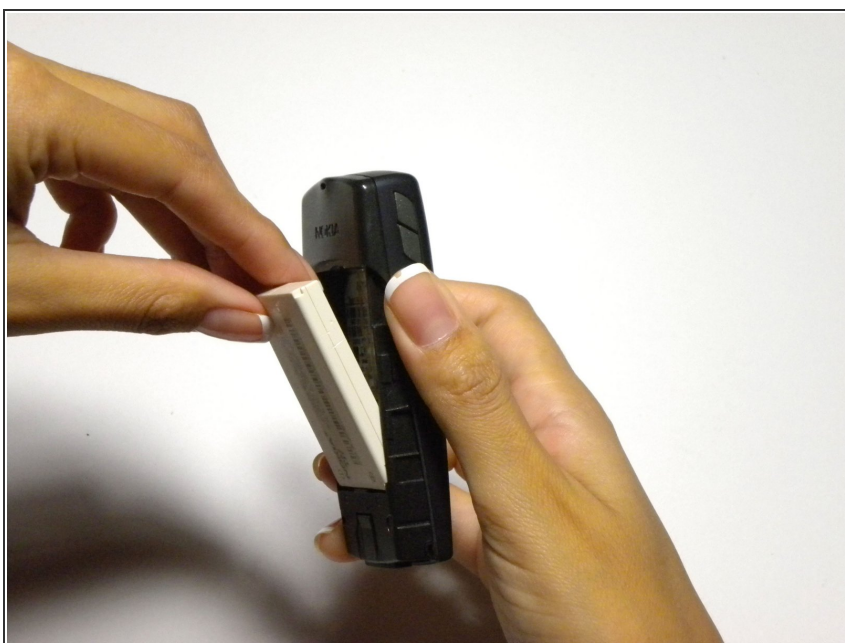
- [Spudger](#) (1)
 - [T6 Torx Screwdriver](#) (1)
-

Step 1 — Battery



- Press the button to remove the back cover.
- Pull the cover downward and lift it off while still pressing the button.

Step 2



- Lift the battery out of the phone by pushing down from the top and pulling out

Step 3 — Keypad, Speaker, and Screen Assembly



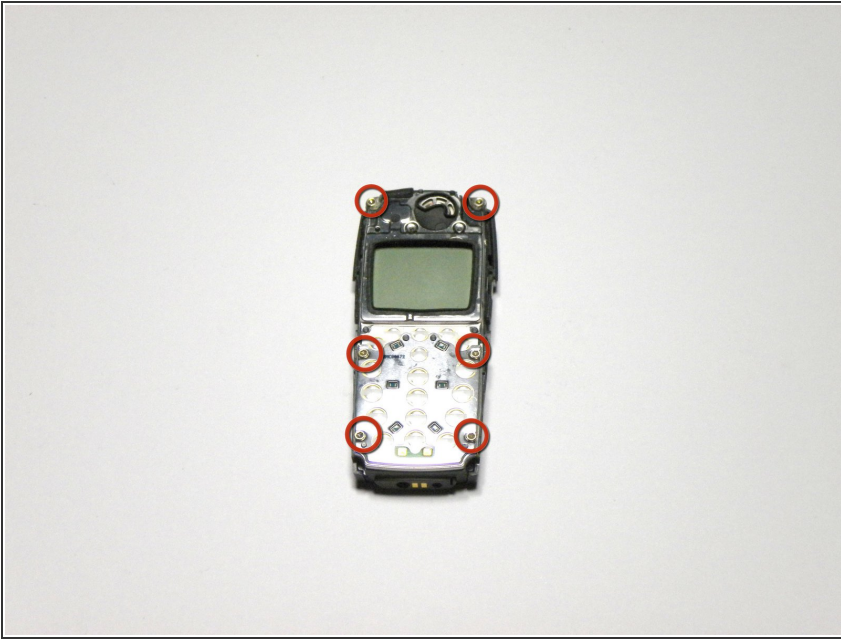
- Grip the front cover from the bottom.

Step 4



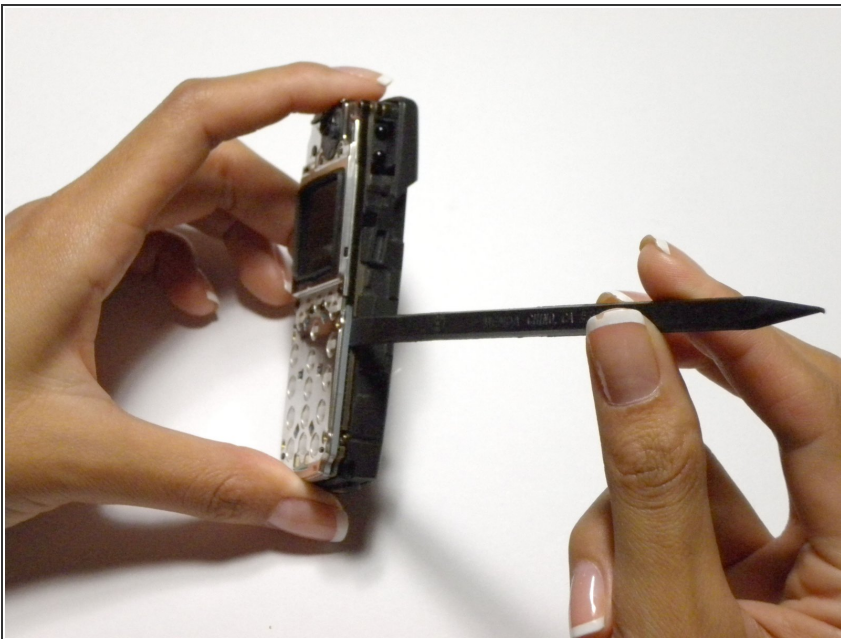
- Lift the front cover off.

Step 5



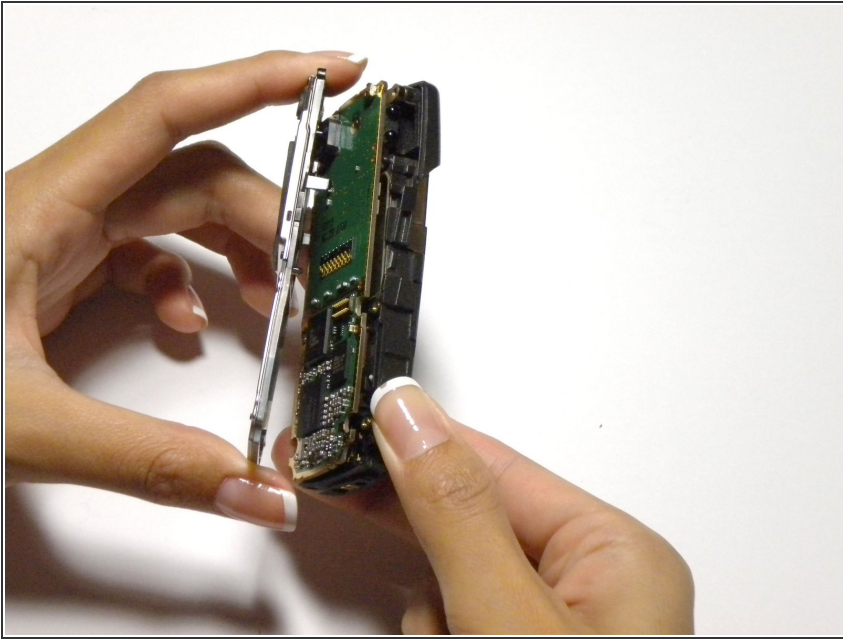
- Locate 6 screws on front of assembly and unscrew them using a T6 torx screwdriver.

Step 6



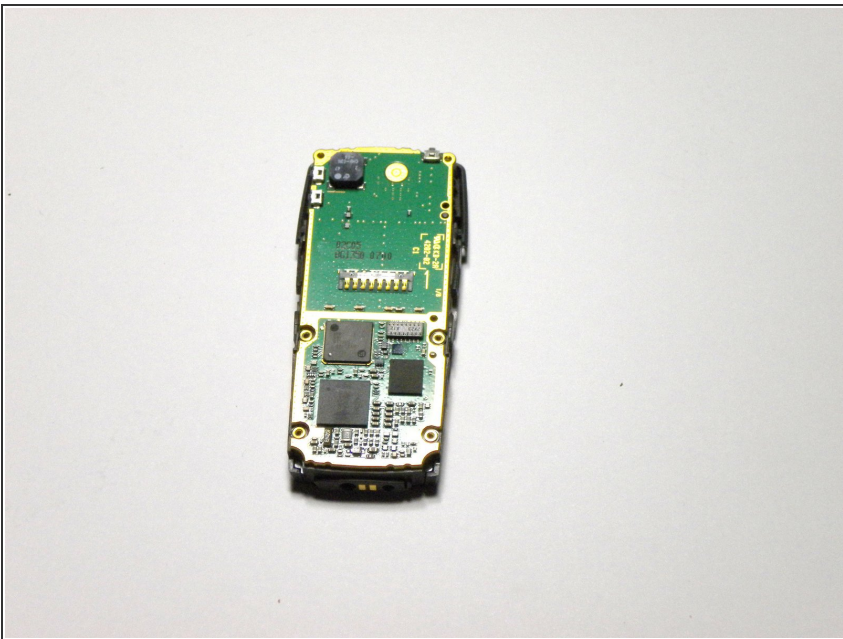
- Insert spudger along edge of assembly and gently lift assembly away from case

Step 7



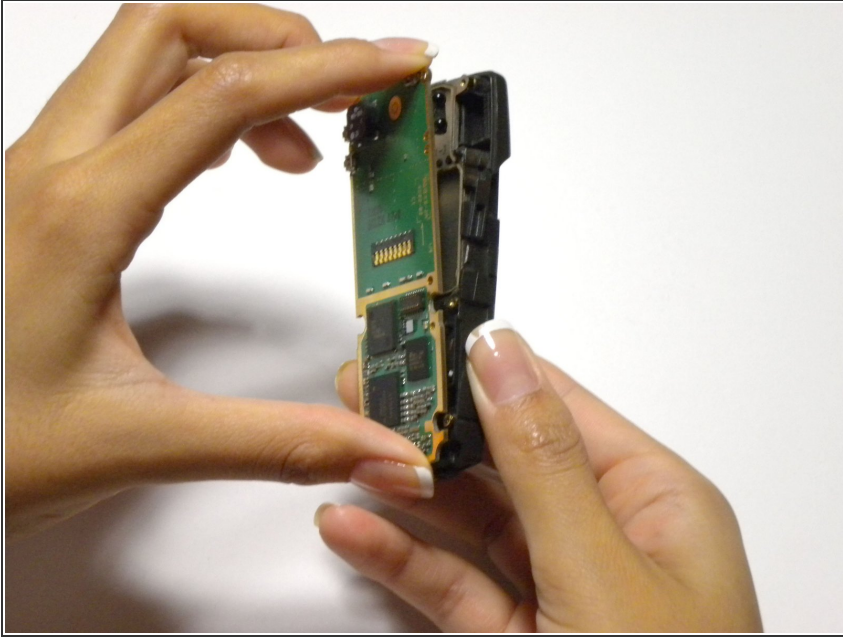
- Remove assembly from phone

Step 8 — Logic Board



- The logic board now sits on top of the phone.

Step 9



- Lift the logic board out of the phone.

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