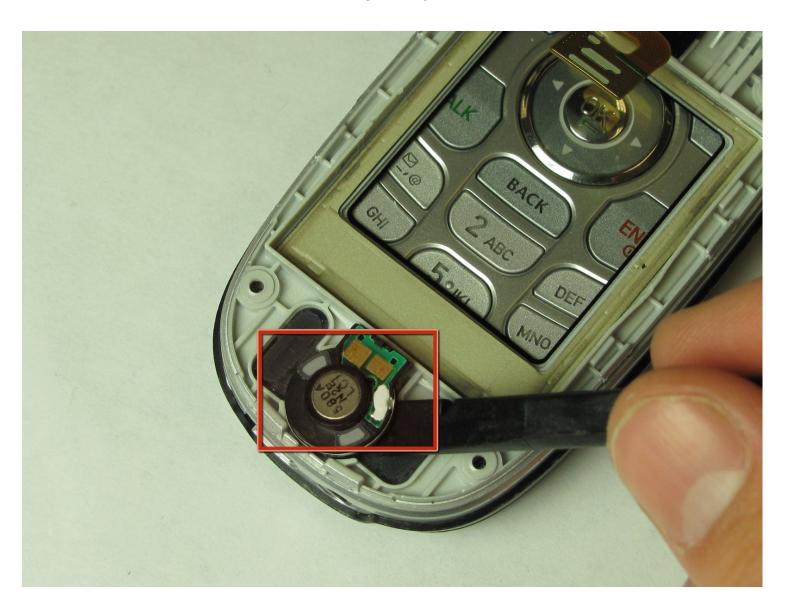


Motorola C290 Speaker Replacement

This guide gives step-by-step instructions on...

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INTRODUCTION

This guide gives step-by-step instructions on repairing the speaker for a Motorola C290 cell phone.

TOOLS:

iFixit Opening Tool (1)
Push Pin (1)
T6 Torx Screwdriver (1)

Step 1 — Outside Case removal



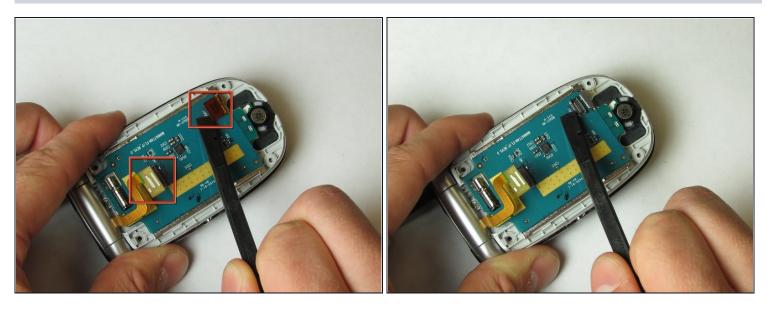
- Flip open your Motorola C290.
- Remove rubber stoppers located around main screen using a push pin.
- i This reveals four screws.
- Use a Torx T6 Screwdriver to unscrew the four screws.

Step 2 — Removing the front casing



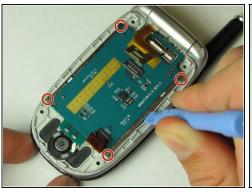
- Use a plastic opening tool to pry open a gap between the top cover and the face of the phone.
- Slide the plastic opening tool along gap and pry open case.
- Remove top cover.

Step 3 — Disconnect the motherboard



• Unclip circuit attachments located on back of screen circuit board using a Spudger.

Step 4 — Removing the motherboard/screen







- Insert the plastic opening tool between the metal screen components and the plastic frame at the corners.
- Firmly pry the screen components from the frame with a twisting motion

1 You will need to apply a good amount of force as you pry, twisting in a right-to-left motion.

Completely remove screen components from frame.

Step 5 — Speaker Removal







- Insert spudger underneath the speaker.
- Gently break the sticky seal between the phone case and speaker.
- Lift the speaker off the phone case.
- (i) Note: It will be necessary to destroy the seal to remove the speaker.

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