



# Xiaomi Mi 4 Rear Case/Midframe Replacement

This guide is meant to assist in the removal of the back cover of the Xiaomi Mi 4 mobile device.

Written By: Robert Cobaich



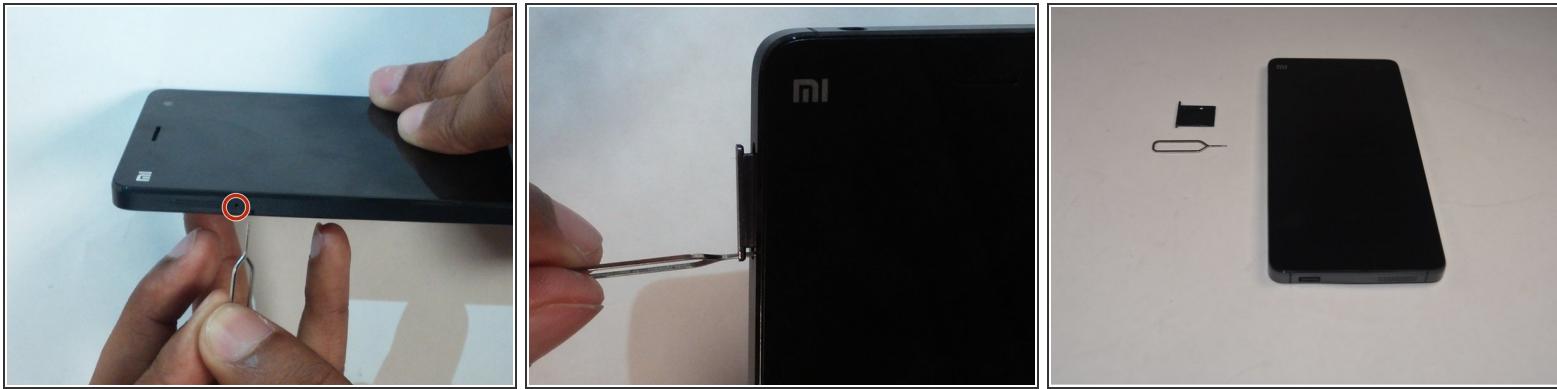
## INTRODUCTION

The back cover of the Xiaomi Mi 4 is a crucial component of the mobile device that allows access to all other components of the phone. This guide will help in the removal of the back cover.

### TOOLS:

- [iFixit Opening Tools](#) (1)
- [Phillips #000 Screwdriver](#) (1)
- [Suction Handle](#) (1)
- [Tweezers](#) (1)
- [SIM Card Eject Tool](#) (1)
- [Metal Spudger](#) (2)

## Step 1 — Rear Case/Midframe



⚠ Check to make sure that the device is powered off.

- Use a pin or paper clip to insert in the hole on the side of the phone next to the micro SIM cardholder to remove the tray.
- Remove the SIM card tray from the Xiaomi Mi 4 and store it somewhere safe.

## Step 2



- Using the flat [metal spudger](#) and curved metal spudger, make a wedge between the plastic back cover and the inner frame
- Using the second spudger, slowly work your way around the perimeter of the device
- *(i)* Listen for clicking sounds as you are prying the back cover away from the frame
- As the back cover is almost completely removed, use the suction-cup tool to remove the plastic cover without damaging the back

## Step 3



- Use a 000 phillips head screwdriver to remove the 10 1.2mm phillips head screws in the plastic frame that hold the motherboard and battery.
- Use a 000 phillips head screwdriver to remove the 3 0.5mm phillips head screws in the plastic frame that hold the motherboard and battery.
- Use the small [plastic opening tool](#) and place it in the slot on the bottom right corner of the inner frame and carefully pry it off.

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