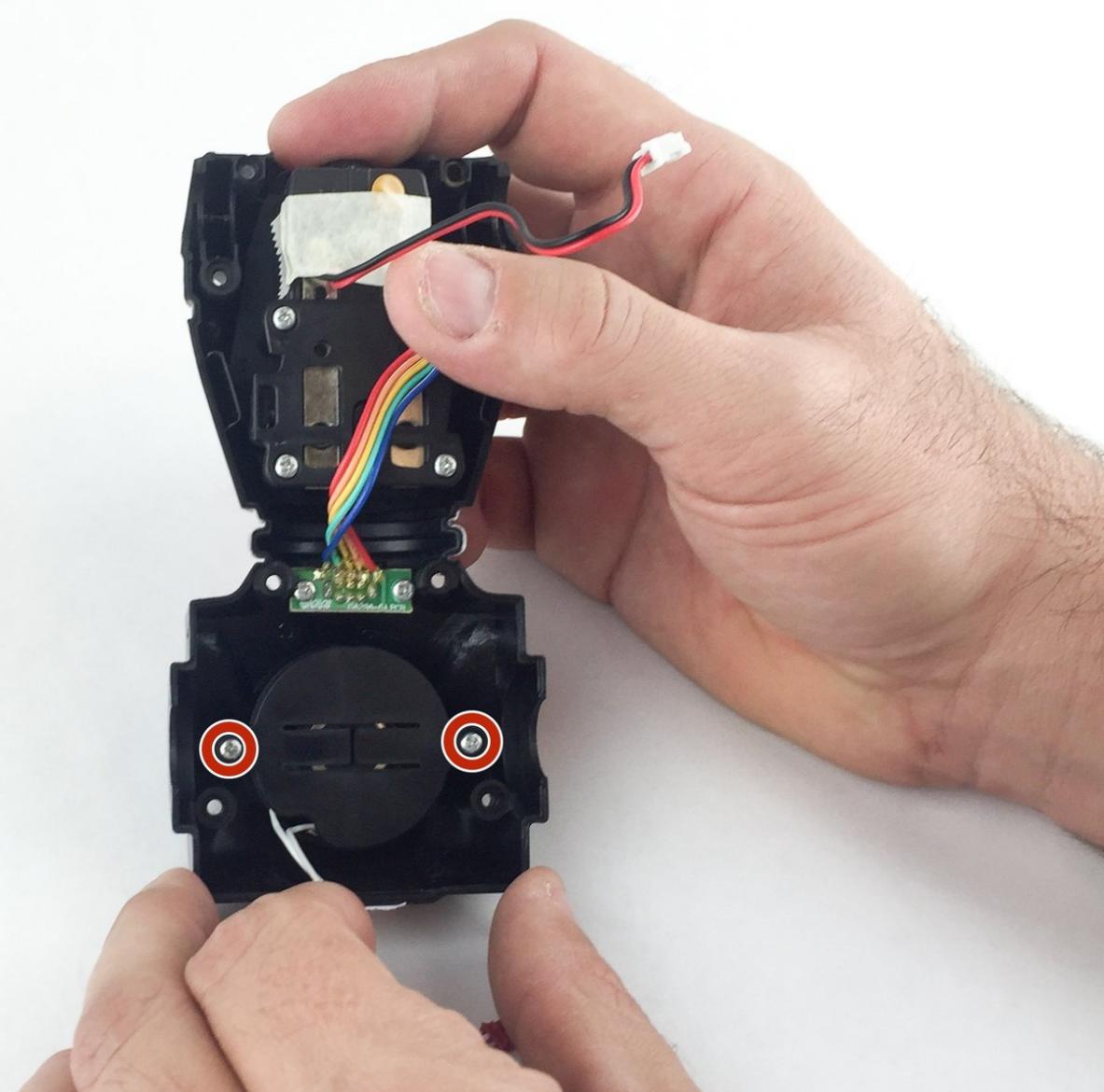




# WowWee MiP Robot Speaker Replacement

Replace the speaker in your WowWee MiP robot.

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## INTRODUCTION

The MiP communicates with playful sounds. A malfunctioning speaker will greatly diminish the user experience. Use this guide to replace the speaker in your WowWee MiP robot.

### TOOLS:

- 64 Bit Driver Kit (1)
- Metal Spudger (1)
- Phillips #1 Screwdriver (1)
- Phillips #2 Screwdriver (1)
- Tweezers (1)

## Step 1 — Battery



- Remove the three 12.0 mm Phillips # 2 screws from the battery cover.

## Step 2



- Carefully pull the battery pack from the robot.
- Remove the batteries from the battery pack.

## Step 3 — Wheel



- Use a metal spudger to carefully pry off the hubcap without marring the plastic wheel or hubcap.
- ⓘ This plastic material is not replaceable. Any damage will be noticeable.

## Step 4



- Remove the 12.0 mm Phillips #2 screw.
- ⓘ Hold the wheel in place, or it will rotate as you attempt to remove the screw.

## Step 5



- Pull the wheel off of the square axle.

 Do not use excessive force while removing the wheel. Pulling too hard on the wheel can damage the axle.

## Step 6 — WowWee MiP Robot Body Disassembly



- Remove the eight 9.3 mm Phillips #1 screws from the back of the robot.

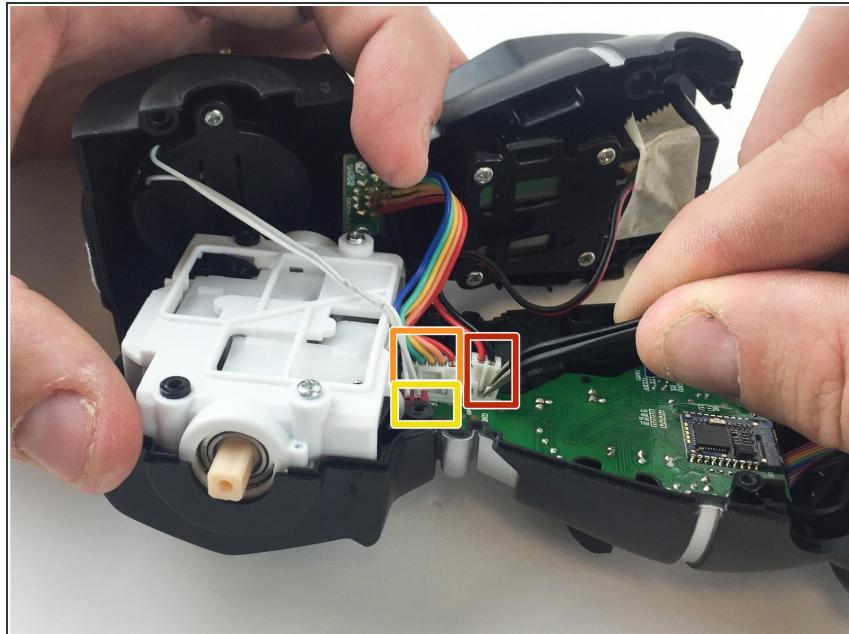
## Step 7



- Remove the arms from the body.
- Carefully open the body compartment.

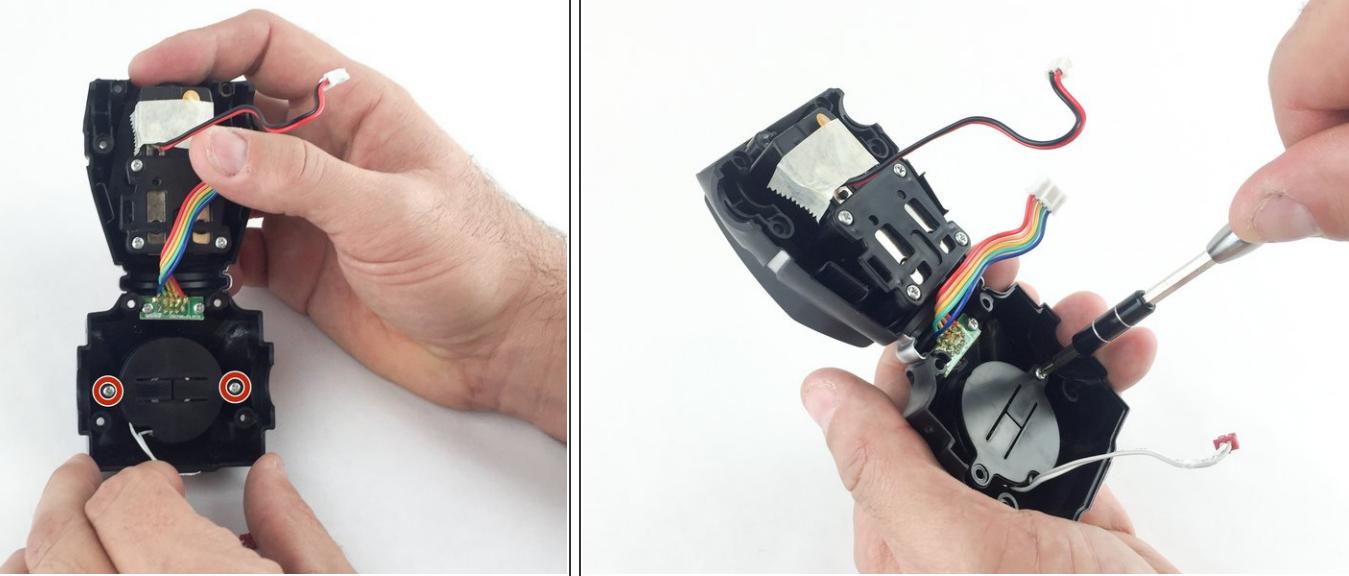
**⚠** Open the compartment slowly. There are wires connecting the two body pieces together. If pulled too hard, the wires and/or the motherboard could be damaged.

## Step 8



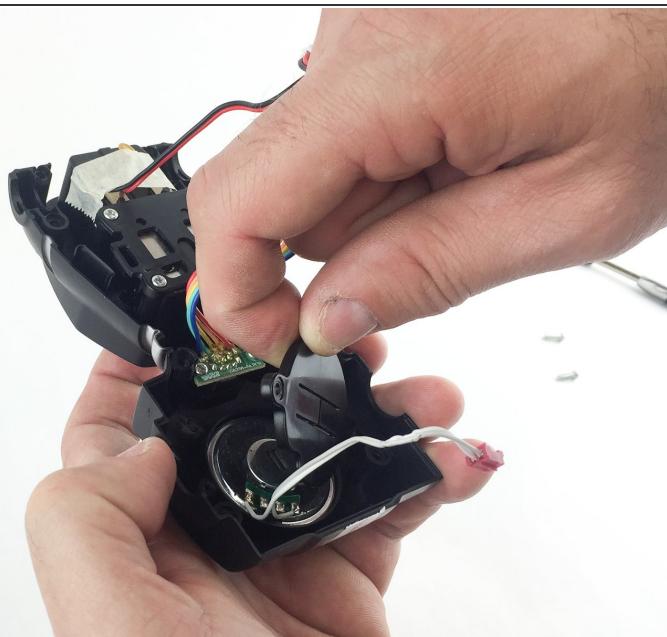
- Using precision tweezers, disconnect the following three bundles of wires:
- Connecting the battery pack to the motherboard.
- Connecting the power switch to the motherboard.
- Connecting the speaker to the motherboard.

## Step 9 — Speaker



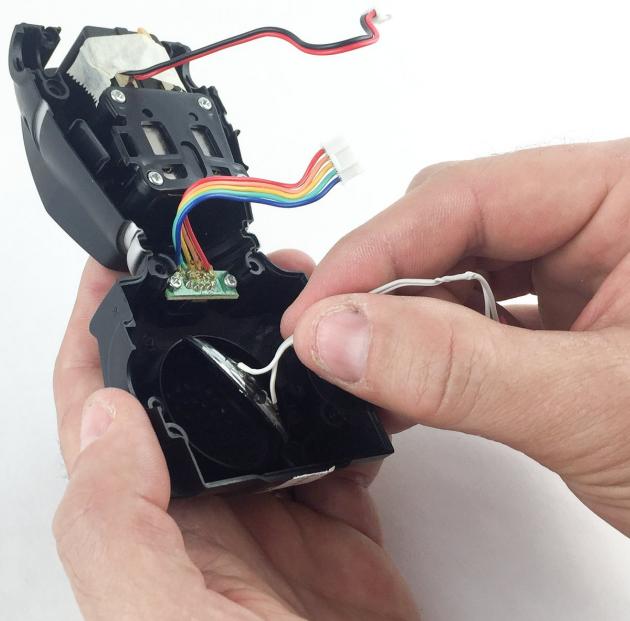
- Remove the two 7.5 mm Phillips #1 screws holding the speaker bracket in place.

## Step 10



- Remove the plastic bracket covering the speaker.

## Step 11



- Gently remove the speaker from the MiP.
- ☒ During reassembly, be sure to place the speaker in the same position.

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