Disassembling JBL Charge Casing

If one is to repair the JBL Charge, first they must get into the device. Follow this guide to open the JBL Charge.

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INTRODUCTION

This guide outlines how to disassemble a JBL Charge speaker’s case. Disassembling the speaker’s case will be useful in repairing water damage, and/or replacing batteries. This guide does not require special skills, besides basic knowledge of common hand held tools.

TOOLS:

- Metal Spudger (1)
- Phillips #1 Screwdriver (1)
- Spudger (1)
- Phillips #2 Screwdriver (1)
Step 1 — Disassembling JBL Charge Casing

- Make sure the device is powered off before you begin to disassemble the speaker.
- Remove the trim from the speaker using a jimmy or metal spudger.

Step 2

- Use the PH1 screwdriver to remove all five of the 6 mm screws from the battery cover.
- Remove the battery cover and set the cover aside.
Step 3

- Use a spudger to carefully remove the liquid electrical tape that holds the battery inside the battery compartment.

⚠️ Be careful not to puncture the battery, or damage the battery wire underneath the liquid electrical tape.
Step 4

- Use a nylon spudger to lift the battery out of the device.
- Lift the end of the battery that does not have the wire connection and remove the 16 mm PH2 screw underneath the battery.

⚠️ Notice the wire that is connecting the battery to the device. Attempting to remove the battery completely could cause damage to the wire. Do not use a metal spudger to remove the battery, this could cause damage.
Step 5

- Remove the four 16 mm screws from the white plastic casing using the PH2 screwdriver.

Step 6

- Starting in a corner of the device where the casing and the side meet, use a pointed metal spudger to pry the back casing off the speaker and the glue holding the seam together.

- Slide the metal spudger along the seam to separate the back casing from the rest of the speaker.
Step 7

- Once the back casing is open, disconnect the three white connectors from the motherboard.
- Remove the upper casing.

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