



Braven BRV-1s Speaker Cone Replacement

This guide will show the user how to replace a damaged speaker cone.

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INTRODUCTION

If your speaker sound is muffled or broken, the speaker cone may be damaged. To solve this problem, you can remove the old speaker cone and replace it with a new part. This guide will show you how to access the speaker cone and remove it. The guide will include the necessary prerequisites needed.



TOOLS:

- [64 Bit Driver Kit](#) (1)
 - [Metal Spudger](#) (1)
 - [Heat Gun](#) (1)
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Step 1 — Outer Casing



- To remove the outer case, remove 4 phillips screws (Phillips #00 headtype, 9.3mm long)

Step 2



- Using a metal spudger, gently pry the side of the defective case.

Step 3



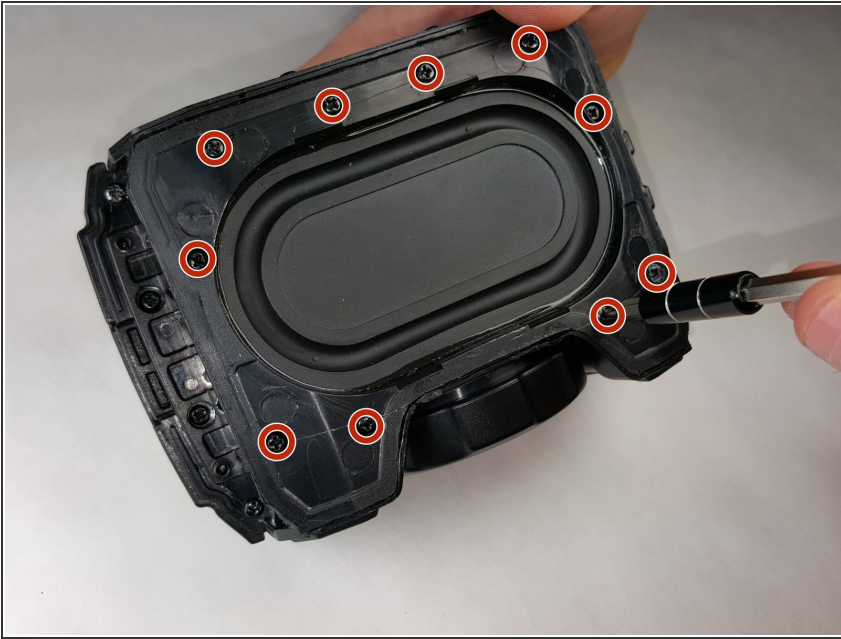
- Still using the metal spudger, continue to work your way around the outer case.

Step 4



- Remove the broken outer case. Replace with used/new out case.
- ⓘ Note that unless properly sealed with glue, the speaker will no longer be water resistant.

Step 5 — Speaker Cone



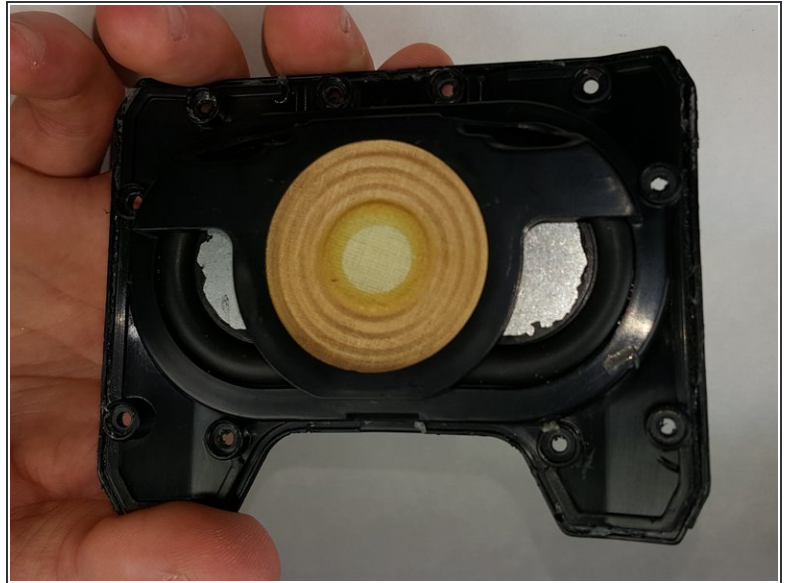
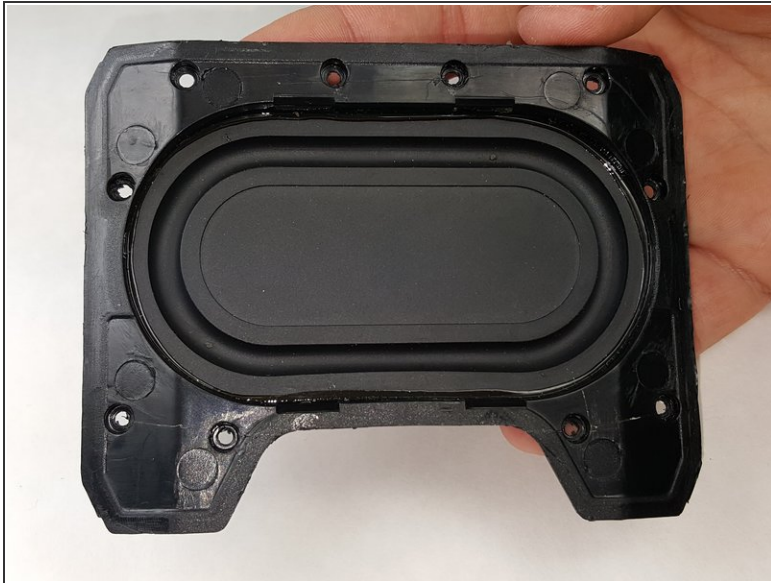
- To remove the speaker cone plate, remove 10 phillips screws (Phillips #00 headtype, 9.3mm long)

Step 6



- Using a metal spudger, gently pry the side of the defective speaker cone plate.
- Remember to pry all around the side of the speaker cone plate.
- Keep in mind that the adhesive will make it difficult to pry the plate off. To loosen the adhesive, heat the plate with a device such as a hair dryer.

Step 7



- Remove the broken speaker cone plate. Replace with used/new out plate.

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