



## INSTALLATION INSTRUCTIONS

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**DESCRIPTION:** Boom Mat Speaker Baffles

**KIT CONTENTS:**

1 Pair Boom Mat Speaker Baffles

**TOOLS NEEDED:**

Heavy duty scissors or utility knife  
Cleaner  
Rags/towels  
Tools for speaker removal/installation

**SAFETY:**

Safety glasses  
Gloves

**NOTE OF CAUTION:** Wear eye and hand protection when installing all materials.



Fig 1 - Test fit speaker into baffle

STEP 1. Test fit your speaker into your speaker Baffle, It should fit inside the baffle with the mounting flange sitting on top of the baffle. FIG 1

STEP 2. Test fit the speaker and baffle into the space it will rest in. You may need to open the space up slightly to accommodate the thickness of the new Baffle.

STEP 3. Make a hole or slit to run the speaker wires. Use silicone sealant around the wires to make a good seal. FIG 2 & FIG 3



Fig 2 - Make small hole to run speaker wire through



Fig 3 - Run speaker wire through small hole



**Fig 4 - Make small holes for mounting screws**

STEP 4. Using an Awl or point tool, push through the mounting screw holes to make small holes in the baffle.  
FIG 4



**Fig 5 - Secure the speaker & baffle in place with original mounting screws**

STEP 5. Secure the speaker and baffle in places using the screws for the speaker. FIG 5

#### STEP 6 - NOTE - TEST SOUND QUALITY

Before covering the speaker, test the sound quality. In some cases the base response can be affected, if this happens you can do a simple procedure and port, or cut a hole in the baffle to allow air movement. Do this on the bottom side of the baffle. This will allow the baffle to still protect the speaker, but allow air movement for the bass response. FIG 6 & FIG 7



**Fig 6 - If bass response is affected by baffle, cut a hole in the bottom side of the baffle to allow air flow for bass.**



**Fig 7 - Cut hole in the side of the baffle that will be facing down when it is installed.**