

Stealthbox®

INSTALLATION GUIDE for the

SB-GM-SLVEXT2/10W1v2
SKU#94465,94467,94468,94469,94470,94472
2007+



Thank you for choosing a JL Audio Stealthbox® for your automotive sound system. With proper installation, your new vehicle-specific enclosed subwoofer system will deliver years of listening pleasure.

We strongly recommend that you have your new Stealthbox® installed by your authorized JL Audio dealer. The installation professionals employed by your dealer have the necessary tools and experience to disassemble and reassemble your vehicle properly. Also, keep in mind that your warranty coverage extends to 2 years if your system is installed or approved by your authorized JL Audio dealer. If you prefer to perform your own installation, please read this installation guide completely before beginning the process.

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Ahead of the Curve™

! IMPORTANT

If you choose to perform the installation yourself, it is absolutely vital that the Stealthbox® be properly mounted to the vehicle according to these instructions. Failure to mount the enclosure properly presents two problems:

- 1) The sub-bass performance will suffer due to the movement of the enclosure caused by the force exerted by the woofer(s).
- 2) A loose enclosure presents a serious safety hazard in the event of a collision or sudden deceleration.

INSTALLATION DIFFICULTY:

2 OUT OF **5**

**ESTIMATED TIME:
1 HOUR**



STEP 1

Empty out the area under the back seat so that you have a Clean area to work in.



STEP 2

Measure 14" in from the inside of the rear sill trim as shown, this should be the center of the 3" x 3" Wax Square.



STEP 3

Thread the Mounting Stud into the bottom of the Stealthbox® so that only 1/4"- 3/8" is exposed.



STEP 4

Line up the Stealthbox® so that the seat belt anchor bolt is centered in the recess in the enclosure. Press down on the Stealthbox making an imprint in the 3" x 3" wax square with the Mounting Stud. Remove the Stealthbox® and drill a 1/2" hole through the floor where the mark was made.

Before drilling, always make sure that you are not going to be drilling into any gas lines, brake lines, tires, transmission lines, electrical wiring, exhaust systems or anything else that might cause a reduction in your weekly pay. Always wear eye protection when drilling!



STEP 5

Back the Mounting Stud out of the Stealthbox® so that approximately 1-1/4" is exposed, set the Stealthbox® back into place, with the Mounting Stud going through the freshly drilled hole.



STEP 6

Install the included Fender Washer, Split Lock Washer and Hex Nut as shown, tighten them down.



STEP 7

CONGRATULATIONS!

You have completed the installation for this model!

Enjoy your new Stealthbox®!

Please refer to the Power Recommendation section for an amplifier recommendation and basic set-up help.

INCLUDED HARDWARE

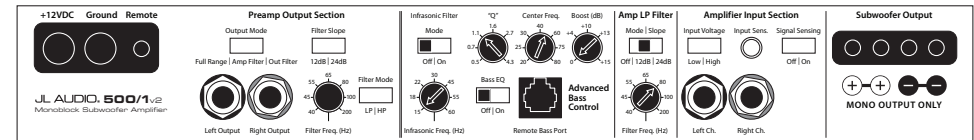
- 1) 3/8-16 x **** Mounting Stud
- 1) 3/8 x 1-1/4" Fender Washer
- 1) 3/8" Split Lock Washer
- 1) 3/8-16 Hex Nut

SPECIFICATIONS

Enclosure Type: Acoustic Suspension (sealed)
 Driver Type: (2) 10W1v2-8
 Nominal Impedance: 4 ohms
 Continuous Power Handling: 600 watts

POWER RECOMMENDATION

JL Audio recommends high quality amplifiers such as the JL Audio HD900/5, 500/1v2 or J2 500.1. The diagram below shows the recommended crossover, infrasonic filter and equalizer settings for the 500/1v2. If another amplifier is being used, please reference this illustration and use similar settings on that amplifier.



All JL Audio amplifiers are very versatile audio components. Please consult the owner's manual for even more detailed information about installing and tuning your amplifier.

CONNECTIONS

Using quality power, signal and speaker wire is essential in ensuring the performance of your Stealthbox®. JL Audio recommends using a 4 AWG power kit such as the XC-PCS4-1B for your Stealthbox® amplifier, other kits are available should you be using more than one amplifier. Signal wire such as the JL Audio Premium Audio Interconnect Cables should be used that will provide signal for both channels of the amplifier. JL Audio recommends using 12AWG speaker wire for subwoofers such as our XC-BCS12-25.

MID/HIGH FREQUENCY DRIVER FITMENT

A variety of JL Audio coaxial and component systems will fit in the factory speaker locations of your vehicle.

Front Speaker Size / Location: 5"x 7" / 6"x 8"- Front Doors
 Fits JL Audio Models: TR570-CXi, C2-570x, C3-570, C5-570, C5-570x & ZR570-CSi

Rear Speaker Size / Location: 5"x 7" / 6"x 8"- Rear Door
 Fits JL Audio Models: TR570-CXi, C2-570x, C3-570, C5-570, C5-570x & ZR570-



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