Stealthbox

INSTALLATION GUIDE for the

SB-GM-CAM/12W6v3 SKU#94472

2010 & Up Chevrolet Camaro Coupe



Thank you for choosing a JL Audio Stealthbox* for your automotive sound system. With proper installation, your new vehiclespecific 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.



! 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.







STEP 1Empty the trunk of the vehicle. The hardware installation area is indicated



S T E P 2Pictured is the included hardware, assembled as needed in the following steps for reference.



Locate the indicated hole. Slide a 3/8" Fender Washer over the 3/8 - 16 x 1-1/2" Hex Bolt, and insert it through the hole from the back side.



STEP 4

Slide a 3/8" Fender Washer, 3/8" Split Lock Washer, and 3/8 - 16 Hex Nut over the 3/8 - 16 x 1-1/2" Hex Bolt, and fully tighten



STEP 5

Connect speaker cable to the terminal cup on the enclosure, and slide the Stealthbox® into position.

Slide the short end of the Bracket over the $3/8 - 16 \times 1 - 1/2''$ Hex Bolt as shown. Slide a 3/8'' Split Lock Washer and 3/8'' Fender Washer over the $3/8 - 16 \times 1''$ Hex Bolt, and thread the assembly through the long end of the Bracket and into the threaded insert in the top of the enclosure.



STEP 6

Slide a 3/8" Fender Washer, a 3/8" Split Lock Washer, and a 3/8 - 16 Hex Nut over the 3/8 - 16 x 1-1/2" Hex Bolt, and fully tighten. Fully tighten the 3/8 - 16 x 1" Hex Bolt installed in the previous step.

Route the speaker cable as necessary.



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

5) 3/8" x 1-1/4" Fender Washer

3) 3/8" Split Lock Washer 2) 3/8-16 Hex Nut 1) 3/8-16 x 1" Hex Bolt 1) 3/8-16 x 1-1/2" Hex Bolt

SPECIFICATIONS

1) Bracket

Enclosure Type: Acoustic Suspension (sealed)

Driver Type: 12W6v3-D4 Nominal Impedance: 2 Ohms

Continuous Power Handling: 600 Watts

POWER RECOMMENDATION

JL Audio recommends high quality amplifiers such as the JL Audio HD750/1, 600/1v3 or JX500/1. The diagram below shows the recommended crossover, infrasonic filter and equalizer settings for the HD750/1. 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 you vehicle.

Front Speaker Size / Location: 6.5"- Front Doors

Fits JL Audio Models: TR650-CXi, TR650-CSi, C2-650, C2-650x, C3-650, C5-650x & ZR650-CSi

Rear Speaker Size / Location: 6" x 9" - Rear Deck Fits JL Audio Models: TR690-TXi, C2-690tx





(954) 443-1100

www.jlaudio.com

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