

Stealthbox®

INSTALLATION GUIDE for the SB-GM-VETC6/10W3v2 (fits 2005-Up Chevrolet Corvette C6)



This Stealthbox® is a product which requires professional installation skills and tools. Please read this installation guide thoroughly before beginning the project. It will guide you step by step through the installation. Several of the steps in this process may require two people to accomplish.

It is absolutely vital that the enclosure 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) and 2) A loose enclosure presents a serious safety hazard in the event of a collision or sudden deceleration.

Please enjoy your JL Audio Stealthbox® responsibly.

START
HERE



STEP 1: Remove all contents from rear hatch area.



STEP 2: Flip open the driver's side cargo compartment door.



STEP 3: With aid of a flat blade, pop the door off the hinges. Careful, these are plastic pieces.



STEP 4: Place the supplied Socket Cup Set Screw into the bottom of the Stealthbox®. Leaving about an 1/2" exposed. Make sure that the cup side is on the outside of the enclosure.



STEP 5: (a) Remove the paper backing off the supplied wax square.

(b) From inside the right side cargo compartment, place the middle of the wax square 3" from the front wall and 4-3/4" from the right side wall.

(c) Place the Stealthbox® into place. Press firmly down onto the enclosure. This is to make an impression of the Socket Cup Set Screw onto the wax square. Remove the Stealthbox.

If there is no impression on the wax square, remove the enclosure, back out the Socket Cup Set Screw and repeat **STEP5: (c)**.



STEP 6: *CAUTION*

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

With the use of a 1/2" drill bit and drill. Drill out the floor at the impression on the wax square.

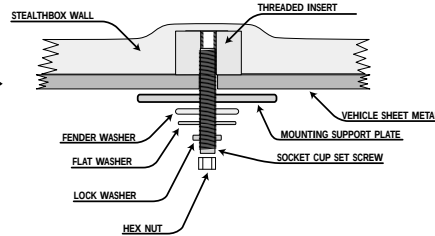
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STEP 7: (a)Run speaker wire from the amplifier's location to the Stealthbox's® terminal and connect.

(b)Back out the Socket Cup Set Screw to expose 1-1/2". Place the Stealthbox® into place and guide the Socket Cup Set Screw through the drilled hole from **STEP 6**.



STEP 8: Once the Stealthbox® is in place, from the under side of the car. Place the supplied mounting support plate, fender washer, flat washer, lock washer and hex nut onto the exposed Socket Cup Set Screw.



STEP 9: Tighten the bolt assembly, do not over torque.

**CONGRATULATIONS!
INSTALL COMPLETE.**

Included Hardware:

- 1) 3" x 3" Wax Square
- 1) 3/8-16 x 2-1/4" Socket Cup Set Screw
- 1) Mounting Support Plate
- 1) 3/8" x 1-1/4" Fender Washer
- 1) 3/8" Flat Washer
- 1) 3/8" Lock Washer
- 1) 3/8"-16 Hex Nut

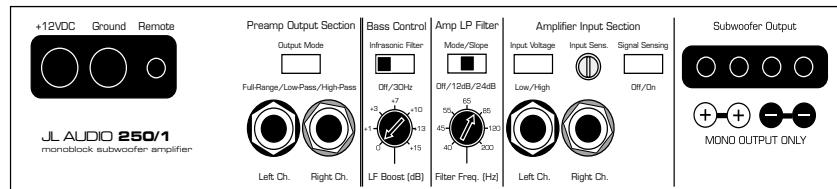
Difficulty Of Installation:



Specifications:

Enclosure Type: Sealed
Driver Type: 10W3v2-D2
Nominal Impedance: 4Ω
Cont. Power Handling: 300 Watts

JL Audio recommends using a high quality amplifier such as the JL Audio 250/1. The diagram below shows the recommended crossover, infrasonic filter and equalizer settings for the 250/1 when being used to power your Stealthbox®.



The JL Audio 250/1 is a very versatile audio component. Please consult the owner's manual for detailed information about installing and tuning this amplifier.

Mid/High Frequency Driver Information:

Front Location Driver Size:

10"

Applicable JL Audio Products:

TR,VR,XR & ZR650-CSi*

*mounting plate is needed

Rear Location Driver Size):

5.25"

Applicable JL Audio Products:

TR,VR & XR525-CXi

