

Stealthbox®

INSTALLATION GUIDE for the

SB-IN-G35CPE/10W1v2/BK
(2003-Up Infiniti G35 Coupe)



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.

JL AUDIO®

Ahead of the Curve™

www.jlaudio.com

START
HERE



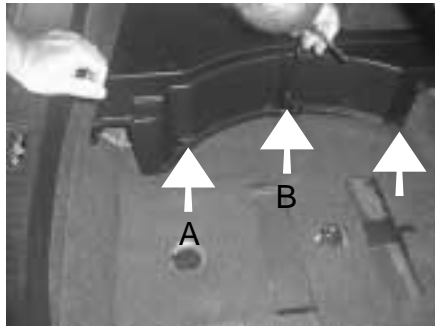
STEP 1: Remove any contents from the trunk.



STEP 2: Remove the trunk flooring.



STEP 3: Remove the spare tire and foam pad.



STEP 4: Remove the driver's side black plastic floor stand.

Replace bolts A & B back into the floor.



STEP 5: Remove the factory amp.

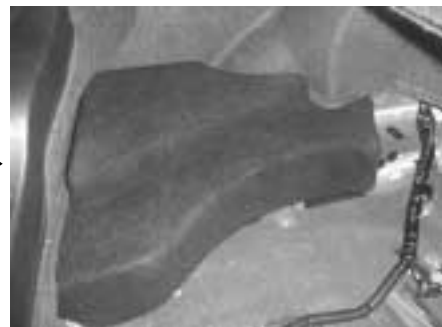


STEP 6: Place the supplied wax square onto the bottom area of the third indentation.

These indentations are located on the rear wall of the trunk, just below the opening.

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STEP 7: Thread in the supplied 2-1/4" Socket Cup Set Screw into the threaded insert of the enclosure, leaving 1/2" exposed.

STEP 8: Place the Stealthbox into position. Press down firmly on the rear of the enclosure. Remove the Stealthbox.

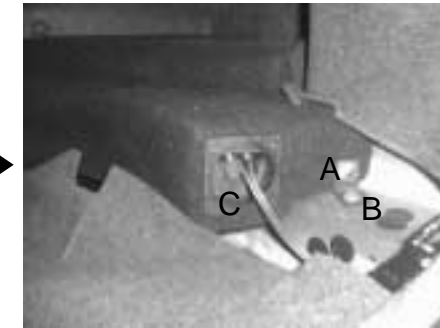
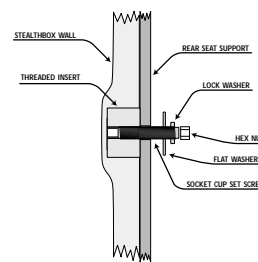
STEP 9: ***CAUTION***
Before drilling, make sure that you are not going to be drilling into any gas lines, brake lines, transmission lines, electrical wiring, transfer case(4x4 vehicles) or anything else that might cause a reduction in your weekly pay. Always wear eye protection when drilling.
With the use of a 1/2" drill bit and drill. Drill out the floor at the impression on the wax square.
Do not allow the drill bit to totally insert into this drilled hole. The rear bumper cover is a few inches behind this trunk wall.

STEP 10: Look under the rear bumper. You will see a pair of plastic panel snaps.



STEP 11: Place the blunt end of a flat blade screw driver between the round button and the washer of the snap. Twisting the screw driver, will force the button to pop out, as pictured.
Remove both snap assemblies.

STEP 12: Unthread the Socket Cup Set Screw to expose 1-3/4". Place the Stealthbox back into the trunk area. Guide the Socket Cup Set Screw through the drilled hole from **STEP 9**.



STEP 13: From under the vehicle, locate the Socket Cup Set Screw. You will need to slightly pull out the rear bumper cover to gain access to the Socket Cup Set Screw.
Apply the supplied Fender Washer, Flat Washer, Lock Washer and Hex Nut onto the Socket Cup Set Screw, as pictured.

STEP 14: **(A)** Attach the supplied L-bracket onto the Stealthbox with using the supplied Spilt Lock Washer, Flat Washer and 3/8-16x1" Hex Tap Bolt.
(B) Attach the other side of the L-bracket to the factory threaded hole, with the supplied Spilt Lock Washer, Flat Washer and 8mm x16mm Hex Bolt.
(C) Run Speaker wire and attach to the terminal.

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STEP 12: If the factory amplifier is to be kept. Remove the amp from the mounting bracket. Then mount the amplifier in front of the Stealthbox.



STEP 13: Place the foam pad and spare tire back into the trunk, from **STEP 3&4**.



STEP 14: Place the flooring and any contents that was removed, back into the trunk.

**CONGRATULATIONS!
INSTALL COMPLETE.**

Included Hardware:

- 1) 3/8-16x 1" Hex Tap Bolt
- 3) 5/16" Split Lock Washer
- 3) 3/8" Flat Washer
- 1) 3/8"x1-1/4" Fender Washer
- 1) Wax Square
- 1) 3/8-16x2-1/4" Socket Set Screw
- 1) 3/8"-16 Hex Nut
- 1) 8mm x16mm Hex Bolt

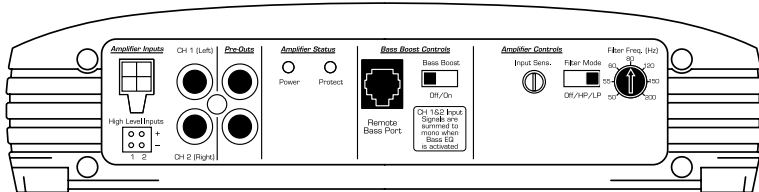
Difficulty Of Installation:



Specifications:

- Enclosure Type:** Sealed
- Driver Type:** 10W1v2-4
- Nominal Impedance:** 4Ω
- Cont. Power Handling:** 150 Watts

JL Audio recommends using a high quality amplifier such as the JL Audio e2150. The diagram below shows the recommended crossover, infrasonic filter and equalizer settings for the e2150 when being used to power your Stealthbox®.



The JL Audio e2150 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:
6.5"

Applicable JL Audio Products:
TR,VR,XR & ZR650-CSi



Rear Location Driver Size:
6.5"

Applicable JL Audio Products:
TR,VR & XR650-CXi

