# Stealthbox®

INSTALLATION GUIDE for the

SB-D-QDRAM/10W3v2

(2002-Up Dodge 1500 Ram Quad Cab & 2003-Up Dodge 2500, 3500 Ram Quad Cab)





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

START HERE



**STEP I:** Remove the passenger side metal floor extension, if so equipped.



**STEP 2:** Remove the paper backing and place supplied wax square onto the floor.

The center of wax square needs to measure 5" from transmission hump.

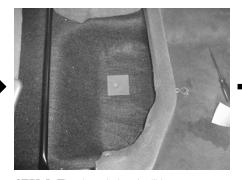
The rear edge of the wax square is against the start of the curvature.



**STEP 3:** Thread the supplied socket set screw into the Stealthbox. Leaving 1/2" exposed.



**STEP 4:** Place the Stealthbox into the passenger's side cavity and push down.



**STEP 5:** The threaded rod will leave an impression, onto the was square.



**STEP 6:** With a 1/2" drill bit. Drill a hole into the floor using the imprint in the wax square as guide.



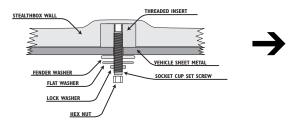




**STEP 7:** At this time, run speaker wire to the Stealthbox location and check for proper operation of the woofer.

**STEP 8:** Remove the wax square from the floor and expose I-I/2" of the socket set screw out of the Stealthbox.

**STEP 9:** Place the Stealthbox back into the passenger's side cavity. Carefully inserting the socket set screw through the drilled floor.



STEP 10: Place the supplied fender washer, flat washer lock washer and then hex nut, onto the exposed socket set screw.

Tighten securely!!!

CONGRATULATIONS! INSTALL COMPLETE.

#### Included Hardware:

- (I) 3"x3" Wax Square
- (1) 3/8"-16 X 2-1/4" Socket Set Screw
- (I) 3/8" Flat Washer
- (1) 3/8" Fender Washer
- (I) 3/8" Flat Washer
- (1) 3/8" Split Lock Washer
- (I) 3/8" Hex Nut

#### Difficulty Of Installation:



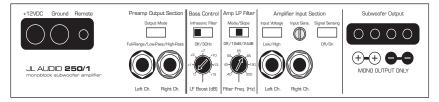
### Specifications:

**Enclosure Type:** Acoustical Suspension (Sealed)

**Driver Type:** 10W3v2 Nominal Impedance:  $4\Omega$ 

Cont. Power Handling: 300Watts

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/I when being used to power your Stealthbox®.



The IL Audio 250/I 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:

Phone: 954.443.1100

Front Location Driver Size:

6"x 9"

Applicable JL Audio Products: TR690-TXi(with 1/4" spacer)

VR690-CXi(with 1/2" spacer)

Rear Location Driver Size: 6.0"

Applicable JL Audio Products:

TR.VR600-CXi XR525-CXi







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