

Stealthbox®

INSTALLATION GUIDE for the

SB-D-TRKCTR3/13W3v3

(2002-Up Dodge Ram with 40/20/40 split
bench front seat,
will not fit SRT10 or Mega-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™

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START
HERE



STEP 1: There are a pair of nuts that need to be removed from the under side front of the center seat section.

Use an 1/4" drive ratchet and 13mm shallow socket.



STEP 2: There are four nuts that need to be removed from the under side rear of the center seat section.

Use the same 1/4" drive ratchet and 13mm shallow socket.



STEP 3: On each side of the center seat section, remove the elastic bands from around the the seat lap belt and receptacle .

(Not Pictured)

If the truck is equipped with the storage unit 12v plug. Tilt the center seat section to the rear and disconnect the wire harness that runs up the seat section.



STEP 4: Carefully remove the center seat section out of the truck.



STEP 5: With a Phillips head screwdriver, remove the storage lid from the center seat section.



STEP 6: The factory upholstery is connected to the storage unit, by a plastic spline. This spline is attached to the upholstery .

Using a small flat blade between the storage unit and spline, pop up the spline. Do this all around the storage unit to loosen the factory upholstery .

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STEP 7: With the upholstery peeled back from the storage unit, remove the three Torx bolts that are located on the driver's side.



STEP 8: Remove the single Torx bolt off the passenger's side.

The upper section of the center seat can be removed from the bottom section.

Remove the factory upholstery from the storage unit.

If the truck is equipped with the storage unit 12v plug.

Cut the 12v plug wires, at the rear of the storage unit. These wires are to be attached to wires that are running through the Stealthbox®, in later steps.



STEP 9: Using a Phillips head screwdriver, remove the metal support ring from the plastic storage unit.



STEP 10: With the metal ring removed, the latch needs to be cut from the metal ring.

In the picture we have marked the section that needs to be cut out. You can also view the latch cut out in the next step.

You can use any metal cutting power assist saw. Hand cutting maybe a challenge...less you have large forearms .



STEP 11: Mount the latch back to the storage unit using a pair of factory screws, from **STEP 9**.



STEP 12: With supplied rubber gasket, apply to the outer edge of the storage unit. It is best if the seam of gasket is located in front of the passenger side rear corner

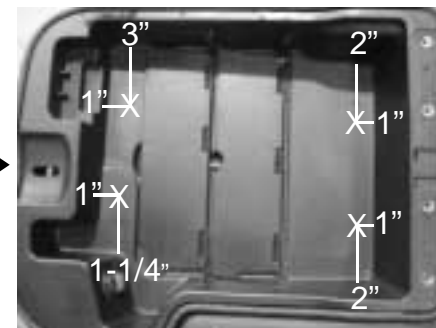


STEP 13: If the truck is equipped with the storage unit 12v plug.

Attach the the factory 12v plug wires to the wires that are running through the top of the Stealthbox®.

Brown = positive
Black = negative

Run the wires on the side, between the Stealthbox® and the storage unit.



STEP 14: Place the storage unit inside the Stealthbox®. Drill four holes using ----drill bit. Drill through the storage unit and Stealthbox®.



STEP 15: With the supplied button head screws, 1/4" washers and 1/4" hex nuts. Secure the storage lid to the storage unit.

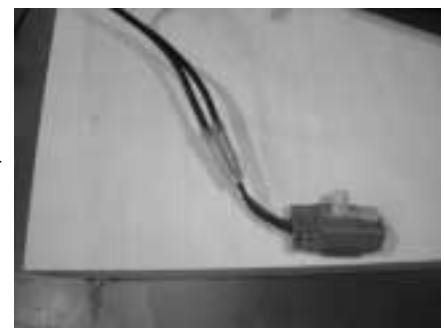
The washers go on the same side as the hex nut.



STEP 16: With the supplied black phillip head screws, mount the storage unit to the Stealthbox®.



STEP 17: Tilt the Stealthbox® onto its back. Thread in the four supplied socket cup set screws. Leaving 1-1/4" exposed.



STEP 18: If the truck is equipped with the storage 12v plug.

On the bottom of the removed center seat section, there is plug that was disconnect in STEP 3. Cut the harness plug off the center seat section, leaving about 2" of wire.

Attach the factory harness plug wires to the wires that are running through the bottom of the Stealthbox®.

Brown = positive
Black = negative



STEP 19: (A)Run speaker wire from the amplifier location to the Stealthbox® location.

(B)Place the Stealthbox into place, inside the truck. Tilt the Stealthbox® onto its back.

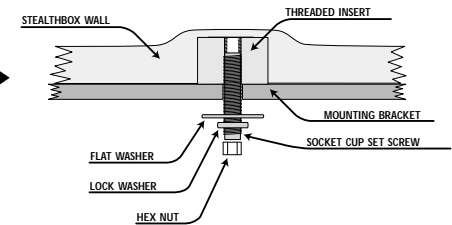


STEP 20: If the truck is equipped with the storage 12v plug.

Attach the harness plug.



STEP 21: Attach the speaker wire to the terminal.



STEP 22: Place the Stealthbox down into position. Guide the four socket cup set screws through the holes of the factory center seat section mounting brackets.

Using the supplied hardware. Apply a single washer, single lock washer and then a single nut to each socket cup set screw, from under the Stealthbox®.

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STEP 23: Using an 9/16" open end wrench, tightly secure the front and rear nuts.



**CONGRATULATIONS!
INSTALL COMPLETE.**

Included Hardware:

- 4) 3/8" Split Lock Washer
- 4) 3/8" Flat Washer
- 4) 3/8"-16 x 2-1/4" Socket Cup Set Screws
- 4) 3/8"-16 Hex Nuts
- 4) 1/4"-20 x 3/4" Button Head Screws
- 4) 1/4-20 Hex Nuts
- 4) 1/4" Flat Washer
- 4) #10-3/4" Black Phillip Head Screws

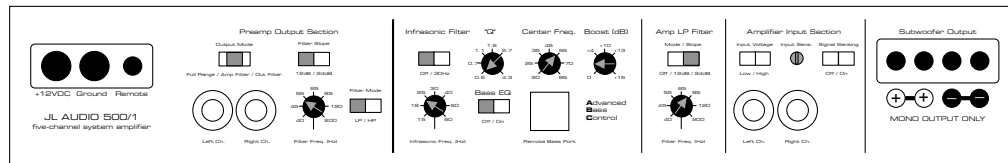
Difficulty Of Installation:



Specifications:

Enclosure Type: Sealed
Driver Type: 13W3v3-4
Nominal Impedance: 4Ω
Cont. Power Handling: 400 Watts

JL Audio recommends using a high quality amplifier such as the JL Audio 500/1. The diagram below shows the recommended crossover, infrasonic filter and equalizer settings for the 500/1 when being used to power your Stealthbox®.



The JL Audio 500/1 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:
6" x 9"

Applicable JL Audio Products:
N/A

Rear Location Driver Size:
5.25"

Applicable JL Audio Products:
TR,VR & XR 525-CXi

