Stealthbox

INSTALLATION GUIDE for the

SB-D-TRKCTR/12W3v3

1994-1997 Dodge Ram

SB-D-TRKCTR2/12W3v3 1998 - 2002 Dodge Ram



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 1 year 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.

INSTALLATION DIFFICULTY:

ESTIMATED TIME: 1-2 HOURS

STEP 1

This Stealthbox® is not designed to be a passenger seat. We do not recommend it to be used as such.

If you are dealing with a 1997-2002 Ram, there will be a small black box bolted to the underside of the center seat section. This is the seat belt retracting sensor. This must be handle with care, see STEP 7.



STEP 2

Slide the seat belts out of the elastic loops.

Using a 13mm socket, unbolt the center seat section from the mounting legs.

Remove the center seat section from the truck.



With the center seat section upside down, unlatch the black plastic strips from the metal bars.

With a 8mm socket, unbolt the upper arm rest section from the bottom cushion section. Pull the upper section's arms through the bottom section's upholstery. Use care not to rip the upholstery.

Fully remove the upholstery from the bottom cushion section

Place the removed upholstery onto the Stealthbox®.



STEP 5In reverse of **STEP 3**.

Slide the upper arm rest section's arms through the cutouts in the upholstery that is wrapped around the Stealthbox®.

With an 8mm socket and the OEM bolts, secure the upper arm rest section too the bottom cushion section.



STEP 6

Fold the four black plastic strips under the upholstery.

This upholstery/strip fold is to be mounted to the Stealthbox®.

Using a 1/8-inch drill bit and drill. Drill a pair of pilot holes into the Stealthbox®. The pilot holes are to be in line with each of the upholstery/strip folds.

Secure each fold with two of the supplied screws to the Stealthbox*.

STEP 7

If this truck has the seat belt retracting sensor (black box), secure this sensor to the driver's seat mounting leg. Make sure that the sensor is positioned exactly the same way it was positioned as factory installed. If not, the seat belts will not function correctly.

Run speaker wire from the amplifier's location to the Stealthbox* location and check for proper operation of the woofer.



STEP 8

Place the Stealthbox* into the mounting location. Secure the Stealthbox with the factory bolts that were removed in

STEP 2. DO NOT OVER TIGHTEN THE BOLTS.

Slide the seat belts back through the elastic loops.

CONGRATULATIONS

You have completed the installation for this model!

Please refer to the Power Recommendation section for an amplifier recommendation and basic set-up help.

INCLUDED HARDWARE

(8) #8 x 1/2-inch Wafer Head Screws

SPECIFICATIONS

Enclosure Type: Acoustic Suspension (sealed)

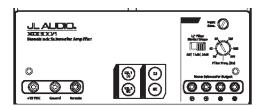
Driver Type: 12W3v3-2 Nominal Impedance: 2 ohms

Continuous Power Handling: 500 Watts

POWER RECOMMENDATION

JL Audio recommends using a high quality amplifier such as the JL Audio XD300/1.

The diagram below shows the recommended crossover settings for the XD300/1 when being used to power your Stealthbox*.



The JL Audio XD300/1 is a very versatile audio component. Please consult the owner's manual for even more detailed information about installing and tuning this amplifier.

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: 6x9 / Front Doors Fits JL Audio Models: TR690-TXi, C2-690tx

Rear Speaker Size / Location: 5.25-inch / Rear Panels Fits JL Audio Models: TR525-CXi. C2-525x. C3-525. C5-525x





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