

Stealthbox®

INSTALLATION GUIDE
for the
SB-F-TAURUS/13TW5
SKU#94497
2010+



Thank you for choosing a JL Audio Stealthbox® for your automotive sound system. With proper installation, your new vehicle-specific 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 2 years 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.

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! 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:

2 OUT OF 5

ESTIMATED TIME:
1 HOUR



STEP 1

Empty out the trunk of the car so that you have a clean area to work in.



STEP 2

Remove the trunk floor, spare tire, jack, and jack bracket from the vehicle, leaving an empty tire well.



STEP 3

Position the two supplied Wax Squares on the floor as shown.



STEP 4
Thread the two supplied Allen Head Set Screws into the bottom of the Stealthbox® as shown, leaving approximately 1/2" exposed.



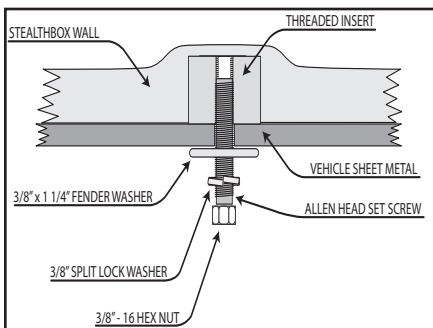
STEP 5
Connect speaker wire to the terminals on the Stealthbox®, and gently position it in the spare tire well. Then, put enough pressure on it to cause the two Allen Head Set Screws to mark the Wax Squares. Before removing, test the Stealthbox® for functionality. Carefully remove the Stealthbox® from the vehicle making sure that the Wax Squares stay in place on the floor of the spare tire well.



STEP 6
Using a 1/2" drill bit, drill through the marks in the two Wax Squares.

Before drilling, always make sure that you are not going to be drilling into any gas lines, brake lines, tires, transmission lines, electrical wiring, exhaust systems or anything else that might cause a reduction in your weekly pay.

Always wear eye protection when drilling!



STEP 7
Set the Stealthbox® back into the car, positioning it so that the Allen Head Set Screws come through the holes drilled in **Step 6**. From under the vehicle, secure the Stealthbox® in place by putting a 3/8" x 1 1/4" Fender Washer, 3/8" Split Lock Washer and 3/8 - 16 Hex Nut on each 3/8 - 16 x 2-1/4" Allen Head Set Screw as illustrated, and tighten evenly.



STEP 8
Set the spare tire onto the Stealthbox®. Secure the tire by threading the factory nut onto the stud on top of the enclosure, and tighten. Relocate the jack, if desired.



STEP 9
Install the new Trunk Floor.



STEP 10
Pictured is the original trunk floor, bracket, and wing nut that will no longer be needed.



STEP 11
CONGRATULATIONS!

You have completed the installation for this model!

Enjoy your new Stealthbox®!

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

INCLUDED HARDWARE

- 2) 3/8" Split Lock Washer 2) 3/8 - 16 x 2-1/4" Allen Head Set Screw
- 2) 3/8" x 1- 1/4" Fender Washer 2) Wax Square
- 2) 3/8 - 16 Hex Nut

SPECIFICATIONS

Enclosure Type: Acoustic Suspension (sealed)

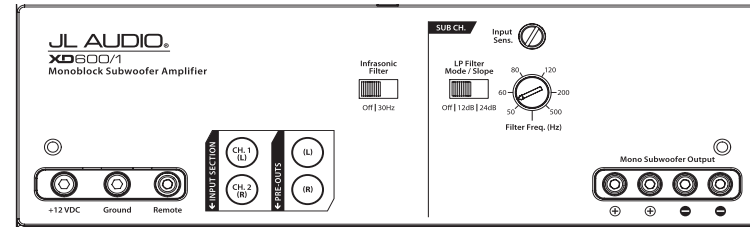
Driver Type: 13TW5

Nominal Impedance: 3 Ohms

Continuous Power Handling: 600 Watts

POWER RECOMMENDATION

JL Audio recommends high quality amplifiers such as the JL Audio XD600/1, 500/1v2 or J2 500.1. The diagram below shows the recommended crossover and infrasonic filter settings for the XD600/1. If another amplifier is being used, please reference this illustration and use similar settings on that amplifier. JL Audio amplifiers are very versatile audio components. Please consult the owner's manual for even more detailed information about installing and tuning your amplifier.



CONNECTIONS

Using quality power, signal and speaker wire is essential in ensuring the performance of your Stealthbox®. JL Audio recommends using a 4 AWG power kit such as the XD-PCS4-1B for your Stealthbox® amplifier, other kits are available should you be using more than one amplifier. Signal wire such as the JL Audio Premium Audio Interconnect Cables should be used that will provide signal for both channels of the amplifier. JL Audio recommends using 12AWG speaker wire for subwoofers such as our XC-BCS12-25.

MID/HIGH FREQUENCY DRIVER FITMENT

A variety of JL Audio coaxial and component systems will fit in the factory speaker locations of your vehicle.

Front Speaker Size / Location: 5"x 7" / 6"x 8"- Front Doors

Fits JL Audio Models: TR570-CXi, C2-570x, C3-570, C5-570, C5-570x & ZR570-CSi

Rear Speaker Size / Location: 5"x 7" / 6"x 8"- Rear Door

Fits JL Audio Models: TR570-CXi, C2-570x, C3-570, C5-570, C5-570x & ZR570-CSi



JL AUDIO®

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 For more detailed information please visit us online at www.jlaudio.com.

