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. If you prefer to perform your own installation, please read this installation guide completely before beginning the process.

Enclosure Type: Sealed
Driver Type: 12TW3-D8
Nominal Impedance: 2 ohms
Continuous Power Handling: 800 watts (RMS method)
INCLUDED HARDWARE

<table>
<thead>
<tr>
<th>BOM ID</th>
<th>Qty</th>
<th>SKU</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>154001</td>
<td>Bracket</td>
</tr>
<tr>
<td>2</td>
<td>4</td>
<td>153988</td>
<td>3/8” Flat Washer</td>
</tr>
<tr>
<td>3</td>
<td>4</td>
<td>153987</td>
<td>3/8” Split Lock Washer</td>
</tr>
<tr>
<td>4</td>
<td>4</td>
<td>154038</td>
<td>3/8 - 16 x 1-1/2” Hex Head Bolt</td>
</tr>
</tbody>
</table>
**POWER RECOMMENDATION**

JL Audio recommends high quality amplifiers such as the JL Audio XD600/1v2. The diagram below shows the recommended crossover settings for the XD600/1v2. For a detailed description of the amplifier settings, consult the owner’s manual for the amplifier. If another amplifier is being used, please reference this illustration and use similar settings on that 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 to provide signal for both channels of the amplifier. JL Audio recommends using 12 AWG speaker wire for subwoofers such as our XC-BCS12-25.
**STEP 1**
Empty the rear seat area.

**STEP 2**
Fold the seat bottoms up.

**STEP 3**
Locate the outer seat bolts.

**STEP 4**
Remove the seat bolt.
Repeat for the opposite side.

**STEP 5**
Align a Bracket to the back of the enclosure as shown. Slide a 3/8” Split Lock Washer and a 3/8” Flat Washer over each of two 3/8 - 16 x 1-1/2” Hex Head Bolts, pass an assembly through each slot in the Bracket, into the threaded inserts on the back of the enclosure, and hand tighten.
Repeat for the opposite side.

**STEP 6**
Place the Stealthbox® in the vehicle.

**STEP 7**
Carefully lower the enclosure into position, allowing each Bracket to fit over the seat bracket. Align the hole in each Bracket with the factory seat bolt hole.

**STEP 8**
Reinstall the two seat bolts, and hand tighten.
**STEP 9**
Using a 9/16” open end wrench, firmly tighten the upper 3/8 - 16 x 1-1/2” Hex Head Bolt.
Repeat for the opposite side.

**STEP 10**
Remove the seat bolts, and lift the enclosure back up. Firmly tighten the lower 3/8 - 16 x 1-1/2” Hex Head Bolt.
Repeat for the opposite side.

**STEP 11**
Connect speaker cable to the terminal cup on the bottom of the enclosure.
Carefully lower the enclosure back into position. Reinstall the seat bolts, and fully tighten.
Route the cable as necessary.

**STEP 12**
Fold the seat bottoms back down.

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**MID/HIGH FREQUENCY DRIVER FITMENT**

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

<table>
<thead>
<tr>
<th>Location / OEM Speaker Size</th>
<th>Suggested JL Audio Speaker Models</th>
</tr>
</thead>
</table>
| **Front Doors / 6 x 9-inch** | Coaxial Models: C1-690x(1), C1-690tx(1), C2-690tx(1)  
                            | Component Models: C1-690(1), C1-650(1), C2-650(1), C3-650(1), C5-650(1), C7-650cw(1,2) |
| **Rear Doors / 6.5-inch**   | Coaxial Models: C1-650x, C2-650x, C5-650x  
                            | Component Models: C1-650, C2-650, C3-650, C5-650, C7-650cw(2) |

1 - Installation may require adaptor, 2 - Component woofer only