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› Skar Audio VS-1X12TOYCAM-2018-UP Single 12-inch Sealed Subwoofer Enclosure User Manual

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Model: VS-1X12TOYCAM-2018-UP

INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your Skar Audio VS-1X12TOYCAM-2018-UP Single 12-inch Sealed Subwoofer Enclosure. This enclosure is specifically designed for 2018-2025 Toyota Camry vehicles, offering a custom fit for the right side of the trunk. Please read these instructions carefully before proceeding with installation to ensure proper setup and optimal performance.

PRODUCT FEATURES

- **Vehicle Compatibility:** Designed for 2018-2025 Toyota Camry vehicles.
- **Enclosure Type:** Single 12-inch sealed subwoofer enclosure with a right-side inward-firing design.
- **Air Space:** 0.66 Cubic Feet.
- **Finish:** Premium automotive-grade black trunk-liner carpeting.
- **Subwoofer Cut-out Diameter:** 11.25 inches.
- **Subwoofer Mounting Depth:** 8.375 inches.
- **Wiring:** Features an independent wiring terminal cup with 12-gauge OFC speaker wire affixed and pre-soldered.

SETUP AND INSTALLATION

Proper installation is crucial for the performance and longevity of your subwoofer enclosure. Follow these steps carefully.

1. Unpacking and Inspection

Carefully remove the enclosure from its packaging. Inspect the unit for any signs of damage that may have occurred during shipping. Report any damage to your retailer immediately.

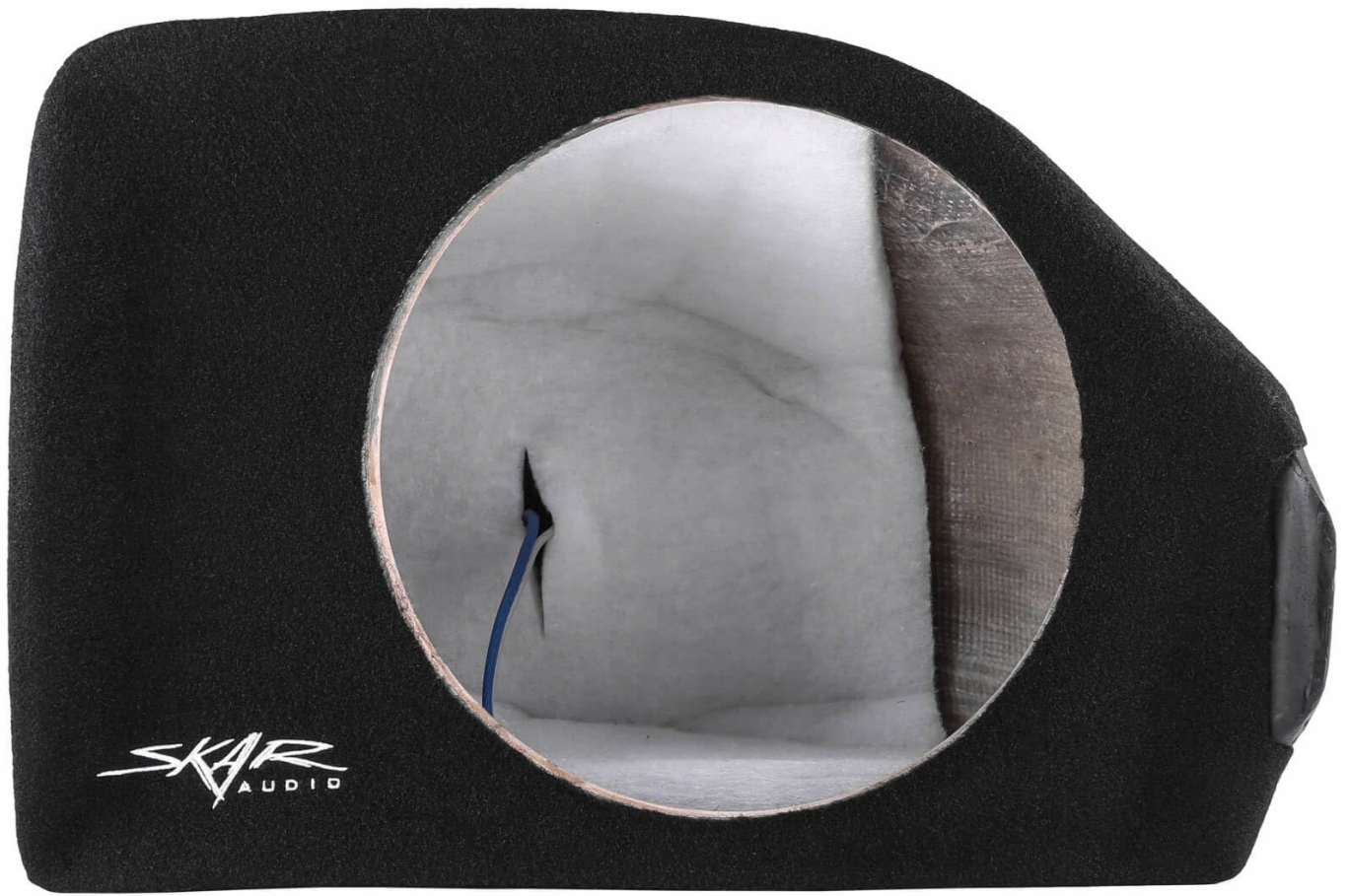


Image: Front view of the Skar Audio 12-inch sealed subwoofer enclosure, showing the cutout for the subwoofer.

2. Subwoofer Mounting

Before installing the enclosure in your vehicle, mount your 12-inch subwoofer into the enclosure. Ensure the subwoofer's mounting diameter is 11.25 inches or less and its mounting depth is 8.375 inches or less to fit correctly. Secure the subwoofer using appropriate screws, ensuring a tight seal.



Image: Internal view of the enclosure showing the pre-wired 12-gauge OFC speaker wire ready for subwoofer connection.

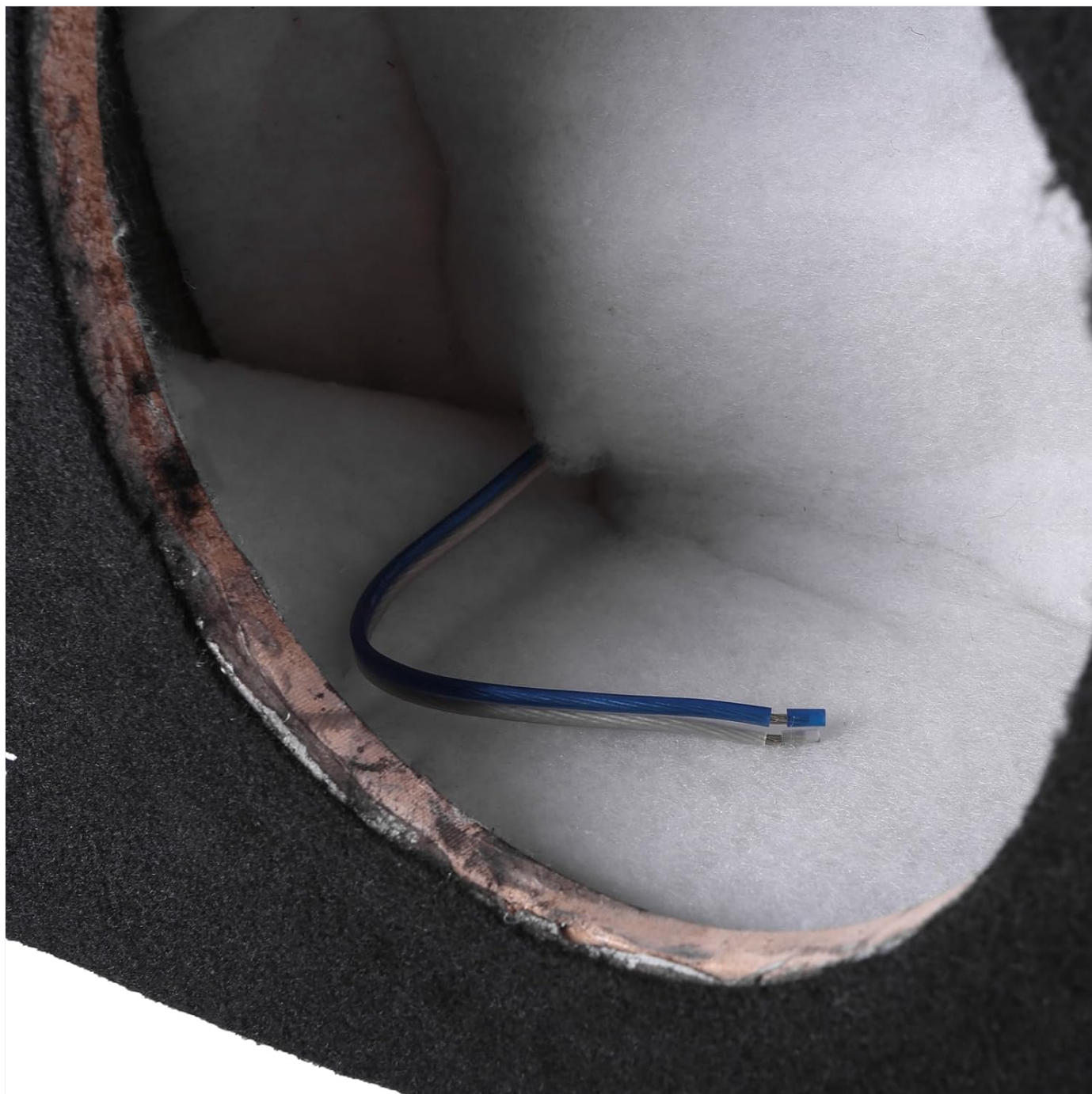


Image: A closer look at the pre-soldered 12-gauge OFC speaker wire inside the enclosure.

3. Vehicle Placement

The enclosure is designed for a custom fit in the right-side trunk cubby of 2018-2025 Toyota Camry models. Carefully slide the enclosure into the designated space. The enclosure features Velcro backing to securely grip the carpet, preventing movement.



Crafted with a sealed, side-firing configuration, this enclosure delivers tight, punchy bass to your 2018-up Toyota Camry. Enjoy rich, impactful sound that elevates your driving experience, all while preserving valuable trunk space—combining premium audio performance with practicality.

SUBWOOFER NOT INCLUDED

Image: Visual guide demonstrating the process of wiring up the enclosure and sliding it into the trunk cubby.



Image: The subwoofer enclosure, with a subwoofer installed, fitted into the right side of a Toyota Camry trunk.



Image: A close-up view of the subwoofer enclosure seamlessly integrated into the trunk space.

4. Wiring Connections

Connect your amplifier's speaker output to the terminal cup located on the back of the enclosure. Ensure correct polarity (+ to + and - to -) to avoid phase issues. The enclosure comes with pre-soldered 12-gauge OFC speaker wire internally connected to the terminal cup.



Image: Rear view of the enclosure highlighting the independent wiring terminal cup for external connections.

Installation Video Guide

Your browser does not support the video tag.

Video: Official Skar Audio installation guide for the 2018-UP Toyota Camry 1x12 Sealed Enclosure. This video demonstrates the physical placement and integration of the enclosure into the vehicle's trunk.

OPERATING INSTRUCTIONS

This product is a passive subwoofer enclosure. Its operation is dependent on the subwoofer installed within it and the amplifier connected to it. Ensure your amplifier is properly configured according to its own manual and the specifications of the subwoofer you have chosen.

- **Subwoofer Selection:** Use a 12-inch subwoofer that matches the enclosure's cutout and depth specifications, and is compatible with the enclosure's sealed design.
- **Amplifier Matching:** Select an amplifier that provides appropriate power (RMS wattage) for your subwoofer. Overpowering or underpowering can lead to damage.
- **Initial Playback:** Begin with low volume levels and gradually increase to allow the subwoofer to break in. Monitor for any distortion or unusual sounds.
- **Sound Tuning:** Adjust amplifier settings (gain, crossover, bass boost) to achieve desired sound quality without overdriving the subwoofer.

MAINTENANCE

Maintaining your subwoofer enclosure will help preserve its appearance and structural integrity.

- **Cleaning:** Use a soft, damp cloth to wipe down the exterior carpeting. Avoid harsh chemicals or abrasive cleaners.
- **Inspection:** Periodically check all connections (subwoofer to enclosure, enclosure to amplifier) to ensure they are secure.
- **Environmental Factors:** While designed for vehicle use, avoid prolonged exposure to extreme temperatures or moisture, which can affect the enclosure material and subwoofer performance.

TROUBLESHOOTING

If you encounter issues, refer to the following common troubleshooting steps.

Problem	Possible Cause	Solution
No sound from subwoofer	Loose wiring connection; Amplifier off or in protect mode; Subwoofer damaged.	Check all speaker wire connections at the enclosure and amplifier. Ensure amplifier is powered on and not in protect mode. Test subwoofer with another known good amplifier if possible.
Distorted sound	Amplifier gain too high; Subwoofer overdriven; Incorrect amplifier settings (crossover, bass boost).	Reduce amplifier gain. Lower volume. Adjust crossover and bass boost settings on your amplifier. Ensure subwoofer is rated for the power it is receiving.
Enclosure not fitting correctly	Incorrect vehicle model year; Obstruction in trunk cubby.	Verify your Toyota Camry is within the 2018-2025 model years. Check for any items or trim pieces obstructing the cubby space.
Enclosure moving in trunk	Velcro not making proper contact; Excessive vibration.	Ensure the enclosure is firmly pressed against the carpet for the Velcro to engage. Consider additional securing methods if necessary.

SPECIFICATIONS

Model Number	VS-1X12TOYCAM-2018-UP
Brand	Skar Audio
Speaker Type	Subwoofer Enclosure (Empty)
Subwoofer Size Compatibility	12 inches
Enclosure Type	Sealed
Air Space	0.66 Cubic Feet
Subwoofer Cut-out	11.25 inches
Subwoofer Mounting Depth	8.375 inches
Material	Fiberglass, Automotive Grade Carpeting

Color	Black
Item Dimensions (D x W x H)	13.6"D x 19.91"W x 9.4"H
Item Weight	12.2 pounds
Built-In Media	Speaker terminal wiring cup with 12-gauge OFC wire
UPC	810028813595

WARRANTY INFORMATION

Skar Audio products typically come with a limited warranty covering defects in materials and workmanship. The specific terms and duration of the warranty may vary. Please refer to the official Skar Audio website or contact their customer support for detailed warranty information applicable to your product.

Note: This enclosure is designed to house a subwoofer. The warranty for the enclosure does not cover damage to the subwoofer itself, nor does it cover damage resulting from improper installation, misuse, or use with incompatible components.

SUPPORT

For further assistance, technical support, or to inquire about replacement parts, please contact Skar Audio customer service.

- Website:** Visit the official Skar Audio website for FAQs, support resources, and contact information.[Skar Audio Store](#)
- Contact:** Refer to the Skar Audio website for phone numbers or email support options.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question