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Skar Audio L-VD-VS-2X8GMCC

Skar Audio L-VD-VS-2X8GMCC Dual 8-inch Loaded Ported Subwoofer Enclosure Instruction Manual

For 2015-2022 Chevy Colorado / GMC Canyon Crew Cab Trucks

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Skar Audio L-VD-VS-2X8GMCC Dual 8-inch Loaded Ported Subwoofer Enclosure. This product is specifically designed for 2015-2022 Chevrolet Colorado and GMC Canyon Crew Cab trucks, offering enhanced bass performance within a custom-fit enclosure. Please read this manual thoroughly before installation and use to ensure proper function and safety.

2. Safety Information

Warning: Improper installation or use of this product can result in serious injury or damage to your vehicle. Always disconnect the vehicle's battery before beginning any electrical work. Consult a qualified professional for installation if you are unsure about any steps. Ensure all wiring is properly insulated and secured to prevent short circuits and electrical hazards. Do not operate the subwoofer at excessive volumes for prolonged periods, as this may cause hearing damage.

3. Package Contents

Verify that all items are present upon opening the package:

- 1x Skar Audio L-VD-VS-2X8GMCC Dual 8-inch Loaded Ported Subwoofer Enclosure (with two pre-installed Skar Audio VD-8 D4 subwoofers)
- Instruction Manual (this document)

4. Product Features

- Dual 8-inch 1,200 Watt Max Power Down-firing Loaded Subwoofer Enclosure
- Compatible with 2015-2022 Chevy Colorado/GMC Canyon Crew Cab Trucks
- Features x2 Skar Audio VD-8 D4 (dual 4-ohm) 8" 600 Watt Max Power Subwoofers
- Subwoofers Come Loaded and Pre-wired to a 1-ohm Final Impedance Load at the Terminal Wiring Cup
- Deep & Responsive Bass Output

- Finished in a Premium Automotive Grade Black Trunk-liner Carpeting

5. Setup and Installation

This subwoofer enclosure is designed for a precise fit under the rear seats of 2015-2022 Chevy Colorado and GMC Canyon Crew Cab trucks. Professional installation is recommended for optimal performance and safety.

Installation Steps:

1. **Prepare the Vehicle:** Disconnect the negative terminal of your vehicle's battery. Remove any existing underseat storage bins or components to clear the installation area.
2. **Wiring:** Connect the subwoofer enclosure to your amplifier using appropriate gauge speaker wire. The subwoofers are pre-wired to a 1-ohm final impedance load at the terminal wiring cup. Ensure correct polarity (+ to + and - to -).
3. **Position the Enclosure:** Carefully slide the enclosure into place under the rear seat of your truck. The vehicle-specific design ensures a snug fit.
4. **Secure the Enclosure:** Once positioned, secure the enclosure to prevent movement during vehicle operation. Refer to your vehicle's manual for any specific mounting points or methods for underseat accessories.
5. **Reconnect Battery:** Reconnect the negative terminal of your vehicle's battery.
6. **Initial Testing:** Turn on your audio system and test the subwoofer at a low volume. Gradually increase the volume and adjust amplifier settings for desired sound output.



Image: Skar Audio subwoofer enclosure installed under the rear seat of a truck, showing the custom fit.



Image: Side view of the Skar Audio subwoofer enclosure installed under the rear seat, demonstrating its low-profile design.

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Video: Official Skar Audio video showcasing the 2015-2022 Chevy Colorado & GMC Canyon Crew Cab 2x8 Enclosure, demonstrating its features and fit.

6. Operating Instructions

Once installed and connected to a compatible amplifier, the subwoofer enclosure operates as part of your vehicle's audio system. The subwoofers are designed to reproduce low-frequency sounds (bass).

- **Amplifier Settings:** Adjust your amplifier's gain, crossover frequency (Low Pass Filter), and bass boost settings to achieve your desired bass response. Start with conservative settings and gradually increase them.
- **Break-in Period:** Allow a break-in period of approximately 10-20 hours of moderate use before operating the subwoofers at high volumes. This allows the subwoofer components to loosen up and perform optimally.
- **Volume Control:** Use your head unit's volume control to manage the overall sound level. Avoid prolonged listening at distortion levels, as this can damage the subwoofers.



Image: Close-up of the two Skar Audio 8-inch subwoofers, highlighting their design within the enclosure.



Image: Side view of the enclosure, illustrating the ported design for enhanced bass response.

7. Maintenance

The Skar Audio subwoofer enclosure requires minimal maintenance to ensure longevity and performance.

- **Cleaning:** Use a soft, dry cloth to wipe down the carpeted exterior of the enclosure. Avoid using harsh chemicals or abrasive cleaners.
- **Inspection:** Periodically check all wiring connections to ensure they are secure and free from corrosion. Inspect the subwoofer cones for any signs of damage or wear.
- **Environment:** Keep the enclosure free from excessive moisture, direct sunlight, and extreme temperatures, which can degrade materials over time.

8. Troubleshooting

If you experience issues with your subwoofer enclosure, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No Sound from Subwoofer	• Loose or incorrect wiring • Amplifier not powered on • Amplifier in protect mode • Head unit settings	• Check all power, ground, remote, and speaker wire connections. • Verify amplifier power and ground connections. • Check amplifier fuses. • Ensure head unit subwoofer output is enabled and volume is up.
Distorted Sound	• Amplifier gain too high • Crossover settings incorrect • Damaged subwoofer • Poor quality audio source	• Reduce amplifier gain. • Adjust Low Pass Filter (LPF) on amplifier or head unit. • Inspect subwoofer cone for damage. • Try a different audio source.
Weak Bass Output	• Incorrect amplifier settings • Subwoofer polarity reversed • Insufficient power	• Increase amplifier gain, check bass boost. • Verify speaker wire polarity. • Ensure amplifier is adequately powered and matched to subwoofer impedance.

If these steps do not resolve the issue, please contact Skar Audio customer support.

9. Specifications

Feature	Detail

Feature	Detail
Model Name	L-VD-VS-2X8GMCC-2015-2022-V
Speaker Type	Subwoofer
Speaker Size	8 Inches (x2)
Maximum Output Power	1200 Watts
Final Impedance Load	1-ohm
Product Dimensions (D x W x H)	15.64" x 48" x 7.52"
Item Weight	58 Pounds
Material	Fabric (Enclosure), Paper/Polypropylene/Metal (Components)
Mounting Type	Under Rear Seat of Crew Cab
Connectivity Technology	Speaker Wire
UPC	810028814622

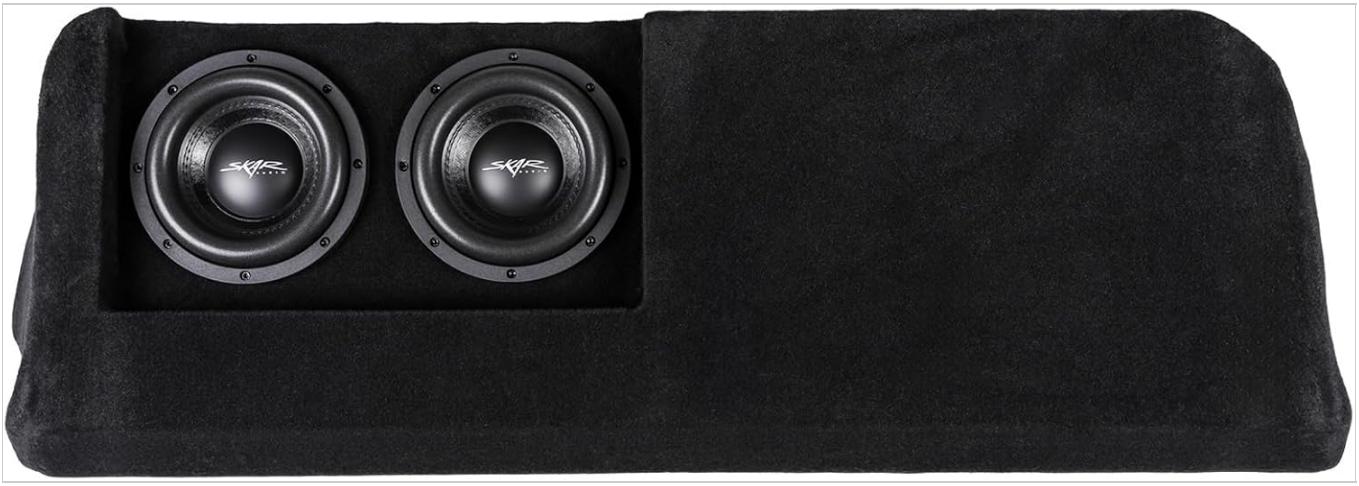


Image: The Skar Audio Dual 8-inch Loaded Ported Subwoofer Enclosure, showcasing its full design.



Image: Top view of the enclosure, featuring the terminal wiring cup for amplifier connection.

10. Warranty Information

This Skar Audio product comes with a **Limited Warranty**. For specific details regarding warranty coverage, duration, and claims procedures, please refer to the official Skar Audio website or contact their customer support directly. Keep your proof of purchase for warranty validation.

11. Support

For technical assistance, troubleshooting beyond this manual, or any other inquiries regarding your Skar Audio L-VD-VS-2X8GMCC subwoofer enclosure, please contact Skar Audio customer support. You can typically find contact information on the official Skar Audio website.

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