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SCITOO 109906-5206-1539254351

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Model: 109906-5206-1539254351

1. PRODUCT OVERVIEW

The SCITOO 78.8-inch Van Roof Rack Cross Bars are designed to provide additional cargo carrying capacity for compatible vans. Constructed from high-strength alloy steel, these cross bars offer a reliable solution for transporting luggage, equipment, and other items securely on your vehicle's roof. The low-profile, streamlined design aims to minimize wind resistance and noise during travel.

Compatibility: These cross bars are designed to fit various van models, including Chevrolet Express 1500, Chevrolet Express 2500, Dodge, Ford E-250/350, and GMC Savana vans. Please verify compatibility with your specific vehicle year, make, and model before installation.



Figure 1: Assembled SCITOO Roof Rack Cross Bars.



Figure 2: Detail of the adjustment knob on the cross bar.

2. PACKAGE CONTENTS

Before beginning installation, ensure all components listed below are present and undamaged. If any parts are missing or damaged, contact customer support.



Figure 3: All components included in the package.

- Roof Rack Cross Bars (2 units)
- Mounting Brackets (4 units)
- Fasteners (screws, washers, nuts)
- Adjustment Knobs
- Installation Instructions (this manual)

3. SETUP AND INSTALLATION

Installation of the SCITOO roof rack cross bars is designed to be straightforward. Follow these steps carefully to ensure a secure and correct fit. Tools required for assembly are included.

1. **Unpack Components:** Carefully remove all parts from the packaging and verify against the package contents list.
2. **Assemble Cross Bars:** Attach the mounting brackets to the cross bars using the provided fasteners. Ensure all

connections are snug but do not fully tighten yet. Refer to the detailed dimensions for proper alignment.



Figure 4: Detailed dimensions of the cross bar components.

3. **Position on Vehicle:** Place the assembled cross bars onto your van's roof, ensuring they are evenly spaced and aligned. The mounting brackets should sit securely in the rain gutters or designated mounting points.
4. **Secure to Vehicle:** Use the adjustment knobs and remaining fasteners to firmly secure the cross bars to the vehicle. Tighten all fasteners evenly to prevent uneven stress distribution. Double-check all connections for tightness before use.
5. **Final Check:** Gently shake the installed cross bars to confirm they are stable and do not wobble. Re-tighten any loose connections.

Important Note: Confirm compatibility by checking the distance between the side rails on your vehicle if applicable, or by selecting your vehicle year/make/model/trim. This product is compatible with cargo vans without existing side rails.

4. OPERATING INSTRUCTIONS

Once installed, the SCITOO roof rack cross bars are ready for use. Adhere to the following guidelines for safe operation:

- **Load Capacity:** Do not exceed the maximum load capacity of 150 pounds (approximately 68 kg). Overloading can compromise vehicle stability and safety.
- **Load Distribution:** Distribute cargo evenly across the cross bars. Secure all items with appropriate tie-downs or cargo nets to prevent shifting during transit.

- **Aerodynamics:** Be aware that adding cargo to your roof can affect your vehicle's aerodynamics, fuel efficiency, and handling. Adjust driving speed and style accordingly.
- **Clearance:** Always be mindful of increased vehicle height when entering garages, car washes, or areas with low overhead clearance.

5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your roof rack cross bars:

- **Periodic Inspection:** Before each use, inspect all mounting points, fasteners, and the cross bars themselves for any signs of wear, damage, or looseness.
- **Tighten Fasteners:** Re-tighten all bolts and knobs periodically, especially after initial installation and after driving on rough roads.
- **Cleaning:** Clean the cross bars with mild soap and water. Avoid abrasive cleaners or solvents that could damage the finish.
- **Storage:** If removing the cross bars for extended periods, store them in a dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

If you encounter issues with your roof rack cross bars, consider the following:

- **Excessive Wind Noise:** Ensure all components are tightly secured. The streamlined design helps reduce noise, but improper installation or loose parts can increase it. Consider repositioning cargo for better aerodynamics.
- **Loose Fit:** Re-check all fasteners and adjustment knobs. Ensure they are tightened according to the installation instructions. Verify that the cross bars are correctly seated in the vehicle's mounting points.
- **Difficulty Installing:** Double-check your vehicle's compatibility. Ensure you have identified the correct mounting points on your van. Refer to the installation steps and diagrams.

7. SPECIFICATIONS

Feature	Detail
Brand	SCITOO
Model Number	109906-5206-1539254351
Material	Alloy Steel
Color	White
Item Dimensions (L x W x H)	31.1 x 7.48 x 3.94 inches (approx. 79 x 19 x 10 cm)
Item Weight	16.83 kg (approx. 37.1 lbs)
Load Capacity	150 pounds (approx. 68 kg)
Mounting Type	Power Grip (designed for rain gutters/specific mounting points)
Compatible Vehicle Types	Chevy Express 2500, Dodge, Ford E-250/350, GMC Savana

8. WARRANTY INFORMATION

SCITOO provides a **1 Year Unlimited Mileage Quality Guarantee** for this product. This guarantee covers the cost of the item itself. Please note that the manufacturer is not responsible for installation fees or other related expenses such as labor, towing, or additional repair costs.

For warranty claims or further details, please retain your proof of purchase and contact SCITOO customer support.

9. CUSTOMER SUPPORT

For any questions, technical assistance, or support regarding your SCITOO Roof Rack Cross Bars, please refer to the contact information provided with your purchase or visit the official SCITOO website. When contacting support, please have your product model number (109906-5206-1539254351) and proof of purchase readily available.

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.

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Question

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

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