

## SportRack SR1005

# SportRack Complete Roof Rack System SR1005 Instruction Manual

Model: SR1005

## INTRODUCTION

---

The SportRack Complete Roof Rack System SR1005 is designed to provide a versatile and secure solution for transporting cargo on your vehicle's roof. This system includes load bars, hooks, feet, and an integrated locking mechanism, all pre-assembled for ease of installation. It is suitable for carrying various items such as outdoor gear, sports equipment, and cargo boxes, thereby maximizing space within your vehicle. This manual provides detailed instructions for proper installation, operation, and maintenance to ensure safe and effective use.

## WHAT'S IN THE BOX

---

- Complete Roof Rack (includes load bars, hooks, feet, and locks)

## SETUP AND INSTALLATION

---

The SportRack SR1005 system is designed for easy installation without the need for drilling. Ensure your vehicle is compatible by checking the SportRack Compatibility Guide. For models with hard top only and vehicles without factory-installed roof racks only.

### Installation Steps

1. **Prepare the Mounting Brackets:** Insert the mounting brackets into the crossbars. Ensure they are correctly oriented for your vehicle's rain gutters.
2. **Position the Crossbars:** Place the assembled crossbars onto your vehicle's roof in the designated rain gutter positions.
3. **Install the Hooks:** Securely attach the hooks to the mounting brackets and the vehicle's rain gutters.
4. **Tighten and Secure:** Use the provided tool to tighten the system. Ensure all components are firmly attached.

5. **Lock the System:** Utilize the integrated locking system to secure the roof rack to your vehicle, preventing theft and ensuring stability.
6. **Trim Excess Material:** If necessary, trim any excess rubber tubing from the mounting points for a clean finish.

### Visual Guide: Installation



Figure 1: The SportRack SR1005 Complete Roof Rack System installed on a vehicle, showing the two crossbars securely mounted across the roof.

Versatile hook  
and foot system  
adapts to fit  
most vehicle  
roofs



Figure 2: A close-up view of the versatile hook and foot system, demonstrating how it adapts to fit most vehicle roofs by gripping the rain gutter.



Figure 3: Detail of the integrated lock, showing the key inserted to secure the roof rack to the vehicle, providing peace of mind against theft.

## Installation Video Guides

### Car Roof Rack Installation and Removal

Your browser does not support the video tag.

Video 1: A detailed guide demonstrating the step-by-step process of installing and removing a car roof rack, including securing mounting brackets and hooks.

### Universal 43.3 inch Roof Rack Cross Bar Installation

Your browser does not support the video tag.

Video 2: This video illustrates the installation of a universal 43.3-inch roof rack cross bar, focusing on the proper placement and tightening of components.

### 48 Inch Universal Luggage Cargo Carrier Setup

Your browser does not support the video tag.

Video 3: A guide to setting up a 48-inch universal luggage cargo carrier, detailing how to attach it securely to the roof rack system.

## OPERATING INSTRUCTIONS

---

Once installed, the SportRack SR1005 system is ready for use. Always ensure that cargo is evenly distributed and securely fastened to the crossbars using appropriate tie-downs or accessories. The system is compatible with various accessories for bikes, skis, kayaks, and more. Never exceed the maximum load capacity of 130 lbs (59 kg) for the roof rack or the maximum load recommended by your vehicle manufacturer, whichever is lower. Regularly check the tightness of all mounting hardware, especially before and after long trips.



Figure 4: The SportRack SR1005 roof rack shown with kayak accessories, demonstrating its compatibility with various attachments for different types of cargo.

## MAINTENANCE

---

To ensure the longevity and safe operation of your SportRack SR1005, perform regular maintenance. Periodically inspect all components for wear, damage, or corrosion. Clean the roof rack with mild soap and water, avoiding harsh chemicals that could damage the finish. Ensure all bolts and fasteners remain tight. If any part is damaged, replace it immediately with genuine SportRack parts.

## TROUBLESHOOTING

---

- **Rack feels loose after installation:** Re-check all mounting points and ensure the hooks are properly seated in the rain gutters. Tighten all fasteners until snug, but do not overtighten.
- **Water leakage into vehicle:** Ensure the rubber boots and seals are correctly positioned and not pinched by the straps or mounting hardware. Adjust the strap tension if necessary.
- **Difficulty locking the system:** Verify that the internal button is fully lowered before attempting to lock. Ensure no debris is obstructing the locking mechanism.

## SPECIFICATIONS

---

- **Color:** Black
- **Vehicle Service Type:** Car, SUV
- **Material:** Alloy Steel
- **Item Dimensions (L x W x H):** 45.5 x 5.8 x 3.8 inches
- **Item Weight:** 12.5 Pounds
- **Load Capacity:** 130 Pounds
- **Mounting Type:** Roof Mount
- **Model Number:** SR1005
- **UPC:** 770527900519

## WARRANTY AND SUPPORT

---

For warranty information, product support, or to purchase replacement parts, please visit the official SportRack website or contact their customer service. Always refer to the manufacturer's guidelines for specific warranty terms and conditions. Visit the [SportRack Store](#) for more products and information.