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› [Cobra OEM Sissy Bar Luggage Rack - Tube 02-4442 Instruction Manual](#)

Cobra 02-4442

Cobra OEM Sissy Bar Luggage Rack - Tube 02-4442 Instruction Manual

Model: 02-4442

1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Cobra OEM Sissy Bar Luggage Rack, Tube Model 02-4442. Please read these instructions thoroughly before installation and retain this manual for future reference. This product is designed to provide additional luggage carrying capacity for compatible motorcycles equipped with an OEM sissy bar.

2. PRODUCT OVERVIEW

The Cobra OEM Sissy Bar Luggage Rack is a durable accessory designed to enhance the utility of your motorcycle. Key features include:

- **Compatibility:** Specifically designed to fit OEM backrests.
- **Construction:** Manufactured in the USA, ensuring quality and durability.
- **Functionality:** Provides a stable platform for securing luggage on the rear of your motorcycle.



Image: Cobra OEM Sissy Bar Luggage Rack installed on a motorcycle. This image displays the Cobra OEM Sissy Bar Luggage Rack, a chrome tubular rack designed to attach to an OEM sissy bar. It is shown mounted on the rear of a motorcycle, positioned above the tail light, ready to carry luggage. The rack features multiple parallel bars for secure item placement.

3. SETUP AND INSTALLATION

The Cobra OEM Sissy Bar Luggage Rack is designed for straightforward installation. It is compatible with the following applications:

- 2008 Kawasaki VN1600D Vulcan 1600 Nomad
- 2007 Kawasaki VN1600D Vulcan 1600 Nomad
- 2006 Kawasaki VN1600D Vulcan 1600 Nomad
- 2005 Kawasaki VN1600D Vulcan 1600 Nomad

Installation Steps:

1. **Preparation:** Ensure your motorcycle is stable and turned off. Gather necessary tools, typically a wrench set.
2. **Positioning:** Align the luggage rack with the mounting points on your OEM sissy bar.
3. **Secure Attachment:** Use the provided extended mounting bolts to attach the luggage rack securely to the sissy bar. Hand-tighten all bolts first.
4. **Final Tightening:** Once all bolts are in place, progressively tighten them evenly to the manufacturer's recommended torque specifications (if available for your sissy bar). Ensure the rack is firm and does not wobble.
5. **Verification:** Double-check all connections to ensure they are tight and secure before operating the motorcycle.

Note: The image provided is for reference only; actual product appearance may vary slightly depending on your specific motorcycle model and OEM sissy bar configuration.

4. OPERATING INSTRUCTIONS

Once installed, the Cobra OEM Sissy Bar Luggage Rack provides a convenient surface for carrying additional items. Follow these guidelines for safe operation:

- **Load Distribution:** Distribute weight evenly across the rack. Avoid placing all weight on one side.
- **Secure Luggage:** Always use appropriate straps, bungee cords, or nets to securely fasten your luggage to the rack. Ensure no items can shift during transit or interfere with motorcycle operation.
- **Weight Limit:** Do not exceed the maximum weight capacity recommended by your motorcycle's manufacturer for its sissy bar or rear rack. Overloading can affect handling and stability. Consult your motorcycle's owner's manual for specific weight limits.
- **Clearance:** Ensure that luggage does not obstruct tail lights, turn signals, or interfere with passenger comfort or safety.

5. MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your luggage rack:

- **Cleaning:** Clean the chrome finish regularly with a soft cloth and a mild, non-abrasive chrome cleaner. Avoid harsh chemicals or abrasive materials that could scratch the surface.
- **Fastener Check:** Periodically inspect all mounting bolts and fasteners to ensure they remain tight. Vibrations from riding can sometimes loosen connections. Re-tighten as necessary.
- **Damage Inspection:** Check for any signs of damage, such as bends, cracks, or corrosion. If significant damage is found, consider replacing the rack to ensure safety.

6. TROUBLESHOOTING

If you encounter issues with your luggage rack, consider the following common solutions:

- **Rack Feels Loose After Installation:**
 - Ensure all mounting bolts are fully tightened.
 - Verify that the rack is correctly aligned with the OEM sissy bar mounting points.
- **Luggage Not Securing Properly:**
 - Check the condition of your straps or bungee cords.
 - Ensure luggage is placed centrally and evenly distributed.
- **Rack Does Not Fit My Motorcycle:**
 - Confirm that your motorcycle model and year are listed under the compatible applications in Section 3.
 - Verify that your motorcycle has an OEM sissy bar, as this rack is designed specifically for OEM fitment.

7. SPECIFICATIONS

Attribute	Detail
Manufacturer	Cobra
Model	Luggage Rack - Tubular
Item Weight	3.9 pounds
Product Dimensions (L x W x H)	19.9 x 14 x 4.8 inches
Item Model Number	TRTB1490
Manufacturer Part Number	02-4442
Vehicle Service Type	Motorcycle

8. WARRANTY INFORMATION

For detailed information regarding the warranty coverage for your Cobra OEM Sissy Bar Luggage Rack, please refer to the official warranty documentation provided by Cobra at the time of purchase or visit the official Cobra website. Warranty terms and conditions may vary.

9. SUPPORT

If you require further assistance, have questions not covered in this manual, or need technical support, please contact Cobra customer service directly. You can typically find contact information on the manufacturer's official website or through their authorized dealers.

Visit the official Cobra store for more information: [Cobra Store on Amazon](#)