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HD Ridez HDR-IB91K5932

HD Ridez Rear Step Bar Installation Manual

Model: HDR-IB91K5932 | Compatible with Mercedes-Benz Metris Cargo Van (2016-2023)

1. Introduction

This manual provides detailed instructions for the proper installation, operation, and maintenance of your HD Ridez 5-inch Black Aluminum Rear Step Bar. This product is designed to provide convenient and safe access to the rear of your Mercedes-Benz Metris Cargo Van (2016-2023). Please read all instructions carefully before beginning installation to ensure a safe and correct setup.

2. Safety Information

- Always wear appropriate personal protective equipment, including safety glasses and gloves, during installation.
- Ensure the vehicle is parked on a level surface with the parking brake engaged before starting installation.
- Do not exceed the maximum weight limit of 500 pounds on the step bar.
- Periodically check all mounting hardware for tightness and re-tighten as necessary to prevent loosening during vehicle operation.
- Keep children and pets away from the work area during installation.

3. Package Contents

Verify that all components listed below are present in your package:

- One Piece of Side Step (Rear Step Bar)
- Mounting Brackets Kit
- Instruction Manual



Image 1: HD Ridez 5-inch Black Aluminum Rear Step Bar, main product view.

4. Tools Required

The following tools are typically required for installation:

- Socket Wrench Set
- Torque Wrench
- Measuring Tape
- Marker or Pen
- Safety Glasses
- Gloves

5. Setup and Installation

Follow these general steps for installing your HD Ridez Rear Step Bar. Specific mounting points may vary slightly by vehicle year, always refer to your vehicle's specific frame for optimal bracket placement.

1. **Prepare the Vehicle:** Park the Mercedes-Benz Metris on a flat, stable surface. Engage the parking brake. For easier access, you may consider lifting the vehicle using a jack and jack stands, ensuring it is securely supported.
2. **Identify Mounting Locations:** Locate the factory mounting points on the vehicle's frame near the rear. These are typically pre-drilled holes or existing bolts.
3. **Install Brackets:** Attach the provided mounting brackets to the identified factory mounting points using the supplied hardware. Do not fully tighten the bolts at this stage; allow for some adjustment.
4. **Position the Step Bar:** Carefully lift the rear step bar and align it with the installed mounting brackets. Secure the step bar to the brackets using the remaining hardware.
5. **Adjust and Align:** Adjust the step bar for proper alignment and desired position. Ensure it is level and symmetrical.
6. **Tighten All Hardware:** Once the step bar is correctly positioned, progressively tighten all bolts and nuts to the manufacturer's recommended torque specifications. Start from the center and work outwards.
7. **Final Inspection:** Double-check all connections to ensure they are secure. Gently test the step bar's stability before use.



Image 2: Rear view of the HD Ridez step bar installed on a Mercedes-Benz Metris van.



Image 3: Side profile of the installed HD Ridez rear step bar, showing its integration with the vehicle.

6. Operating the Rear Step Bar

The HD Ridez Rear Step Bar is designed for simple and safe operation. Once properly installed, it provides a stable platform to assist in accessing the rear cargo area of your Mercedes-Benz Metris van. Step onto the bar with caution, ensuring your footing is secure. Avoid jumping or placing excessive, sudden weight on the step bar.

7. Maintenance

Regular maintenance will ensure the longevity and safe operation of your rear step bar:

- **Cleaning:** Clean the step bar regularly with mild soap and water to remove dirt, road grime, and salt. Avoid abrasive cleaners or harsh chemicals that could damage the matte black powder-coated finish.
- **Hardware Check:** Every 3-6 months, or after off-road use, inspect all mounting bolts and nuts. Re-tighten any loose hardware to prevent vibration and potential detachment.
- **Damage Inspection:** Periodically check the step bar and brackets for any signs of damage, corrosion, or wear. If significant damage is found, consider replacing the affected components or the entire unit.

8. Troubleshooting

- **Step Bar Feels Loose:** This is typically caused by loose mounting hardware. Re-check and tighten all bolts and nuts according to the installation instructions.
- **Unusual Noises (Rattling/Squeaking):** Inspect all contact points between the step bar, brackets, and vehicle frame. Ensure no components are rubbing against each other. Tighten any loose hardware.

- **Difficulty Aligning:** Ensure the brackets are not fully tightened during initial placement. Loosen them slightly to allow for adjustment, then re-tighten once aligned.

9. Specifications

Brand	HD Ridez
Model Number	HDR-IB91K5932
Color	Aluminum Black
Material	6061 Aircraft Aluminum Bars + Steel Brackets
Exterior Finish	Matte Black Powder Coated Finish
Item Dimensions (L x W x H)	51 x 5 x 1.5 inches
Item Weight	20.5 Pounds
Weight Limit	500 Pounds
Compatible Vehicle Type	Mercedes-Benz Metris Cargo Van (2016-2023)
Number of Items	2 (Step Bar and Mounting Brackets Kit)

10. Warranty and Support

This HD Ridez Rear Step Bar comes with a **1 Year Warranty Against Manufacturer Defects**. This warranty covers defects in materials and workmanship under normal use. For warranty claims or technical support, please contact HD Ridez directly through their official website or the retailer where the product was purchased. Please retain your proof of purchase for warranty validation.
Return Policy: A 30-day refund/replacement policy is typically offered by the seller. Please refer to the specific return policy of your retailer for details.

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