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HD Ridez HDR-IA27S9282

HD Ridez Hybrid Rocker Steps Installation and User Manual

Model: HDR-IA27S9282
Brand: HD Ridez

1. Introduction

This manual provides detailed instructions for the proper installation, operation, and maintenance of your HD Ridez Hybrid Rocker Steps. These steps are designed to function as both side steps and rocker panel protection for your vehicle. Please read this manual thoroughly before beginning installation to ensure safe and correct usage.
Compatibility: Compatible with Chevy Silverado and GMC Sierra 1500 (2007-2018 Crew Cab) and 2500/3500 HD (2019 Crew Cab). Excludes 2007 Classic models.

2. Safety Instructions

- Always wear appropriate personal protective equipment, including safety glasses and gloves, during installation.
- Ensure the vehicle is parked on a level surface and the parking brake is engaged.
- Use jack stands to support the vehicle if lifting is required.
- Do not overtighten fasteners; refer to torque specifications if provided.
- Regularly inspect the steps and mounting hardware for any signs of wear, damage, or looseness.
- Keep children and pets away from the work area during installation.

3. Package Contents

Verify that all components are present before beginning installation:

- Hybrid Rocker Steps (2)
- Mounting Brackets (Set)
- Hardware Kit (Bolts, Washers, Nuts, Clip Nuts)
- Instruction Manual (This document)



Figure 1: Complete package contents including steps, brackets, and hardware.

4. Tools Required

The following tools are typically required for installation:

- Socket Wrench Set
- Ratchet
- Torque Wrench (recommended)
- Measuring Tape
- Marker or Pen
- Safety Glasses
- Gloves

5. Installation Instructions

Follow these steps carefully for a successful installation. It is recommended to have a helper for certain stages of the installation.

5.1. Prepare the Vehicle

- Park the vehicle on a flat, stable surface.
- Engage the parking brake.
- Turn off the engine.
- Clear any debris or obstructions from the vehicle's undercarriage where the steps will be mounted.

5.2. Install Mounting Brackets

Identify the mounting points on the vehicle's frame. These steps typically utilize existing factory holes. The installation process involves attaching clip nuts and then securing the brackets.

▶ **Watch video online**
IA-57 iArmor Side Armor with Steps Rectangle Tube Side Bars Running Boards

Video 1: Installation overview for iArmor Side Armor, demonstrating bracket attachment. This video shows the general process of attaching brackets to the vehicle frame using clip nuts and bolts.

▶ **Watch video online**
2007-2018 Silverado 1500 Running Boards H6 15655 15455

Video 2: Installation guide for Silverado 1500 Running Boards. This video provides a visual guide for installing running boards on compatible Silverado models, focusing on bracket placement and fastening.

▶ **Watch video online**
6.5 Inch Running Boards

Video 3: Overview of 6.5 Inch Running Boards installation. This video demonstrates the general steps for installing 6.5-inch running boards, including securing the mounting hardware.

▶ **Watch video online**
Running Boards for Silverado oe style.

Video 4: Installation of OE style Running Boards for Silverado. This video illustrates the installation process for original equipment style running boards on a Silverado, showing how to attach them to the vehicle's undercarriage.

5.2.1. Center-Rear Parts Installation

- Locate the center-rear mounting points on the vehicle frame.
- Insert M8 clip nuts into the designated holes.
- Attach the center-rear bracket using M8 flat washers, M8 lock washers, and M8 hex bolts. Hand-tighten initially.



Figure 2: Close-up view of the installed hybrid rocker step on a truck, showing its profile and texture.

5.2.2. Front-Center Parts Installation

- Locate the front-center mounting points on the vehicle frame.
- Insert M8 clip nuts into the designated holes.
- Attach the front-center bracket using M8 flat washers, M8 lock washers, and M8 hex bolts. Hand-tighten initially.

5.3. Mount the Hybrid Rocker Steps

- Carefully position one hybrid rocker step onto the installed brackets.
- Align the mounting holes on the step with the holes on the brackets.
- Secure the step to the brackets using the provided M8 flat washers, M8 lock washers, and M8 hex nuts. Hand-tighten all fasteners.
- Repeat for the other side.



Figure 3: HD Ridez Hybrid Rocker Steps installed on a blue Chevy Silverado, showcasing the overall appearance.

5.4. Final Tightening

- Once all steps and brackets are loosely installed, adjust their position for optimal alignment.
- Starting from the center and working outwards, fully tighten all M8 hex bolts and nuts. Ensure all connections are secure.
- Double-check all fasteners to confirm they are properly tightened.



Figure 4: Side profile of the installed hybrid rocker step, highlighting its functional design and integration with the vehicle.

6. Operating Instructions

The HD Ridez Hybrid Rocker Steps provide a stable platform for easier entry and exit from your truck, while also offering protection to the rocker panels.

- **Entry:** Use the step as a secure foothold when entering the vehicle. Ensure your foot is placed firmly on the step surface.
- **Exit:** Step down onto the running board before stepping onto the ground.
- **Rocker Panel Protection:** The robust design of these steps helps shield your vehicle's rocker panels from road debris, rocks, and minor impacts during off-road use.

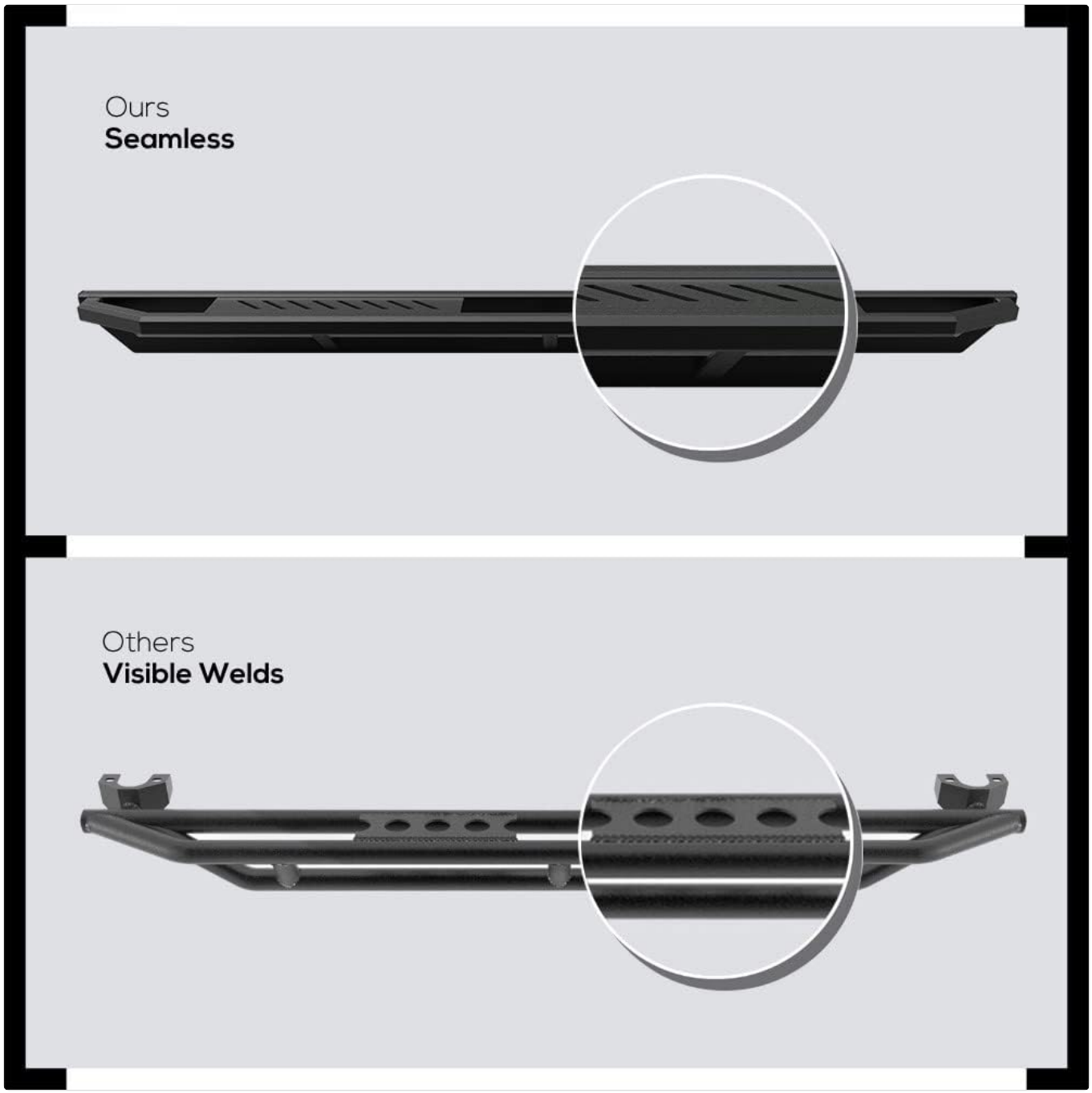


Figure 5: Demonstrating the use of the step for vehicle entry, highlighting its functional design.

7. Maintenance

Regular maintenance will ensure the longevity and performance of your hybrid rocker steps.

- **Cleaning:** Clean the steps regularly with mild soap and water to remove dirt, mud, and road salt. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Inspection:** Periodically inspect all mounting hardware (bolts, nuts, washers, brackets) for tightness and corrosion. Re-tighten any loose fasteners.
- **Damage Check:** Check the steps for any signs of damage, such as bends, cracks, or excessive wear. Replace damaged components immediately to maintain safety and structural integrity.

8. Troubleshooting

If you encounter any issues with your HD Ridez Hybrid Rocker Steps, refer to the following common problems and

solutions:

Problem	Possible Cause	Solution
Steps feel loose or wobble	Loose mounting hardware	Inspect and re-tighten all bolts and nuts on the brackets and steps.
Excessive noise from steps	Loose hardware or improper installation	Check all mounting points for tightness. Ensure no components are rubbing against the vehicle frame.
Corrosion or rust spots	Exposure to harsh elements, lack of cleaning	Clean regularly with mild soap and water. For minor rust, use a rust remover and apply a protective coating.

9. Specifications

Feature	Detail
Model Number	HDR-IA27S9282
Material	Stainless Steel (Nerf Bars) + Steel (Brackets)
Exterior Finish	Matte Black Powder Coated Finish
Color	Black
Product Dimensions (L x W x H)	2.16 x 0.17 x 0.15 Meters (215.9 x 16.51 x 15.24 cm)
Item Weight	19.9 kg
Weight Capacity Maximum	300 Pounds
Vehicle Service Type	Truck
UPC	647297186255



Figure 6: Vehicle compatibility diagram, indicating fitment for Crew Cab models.

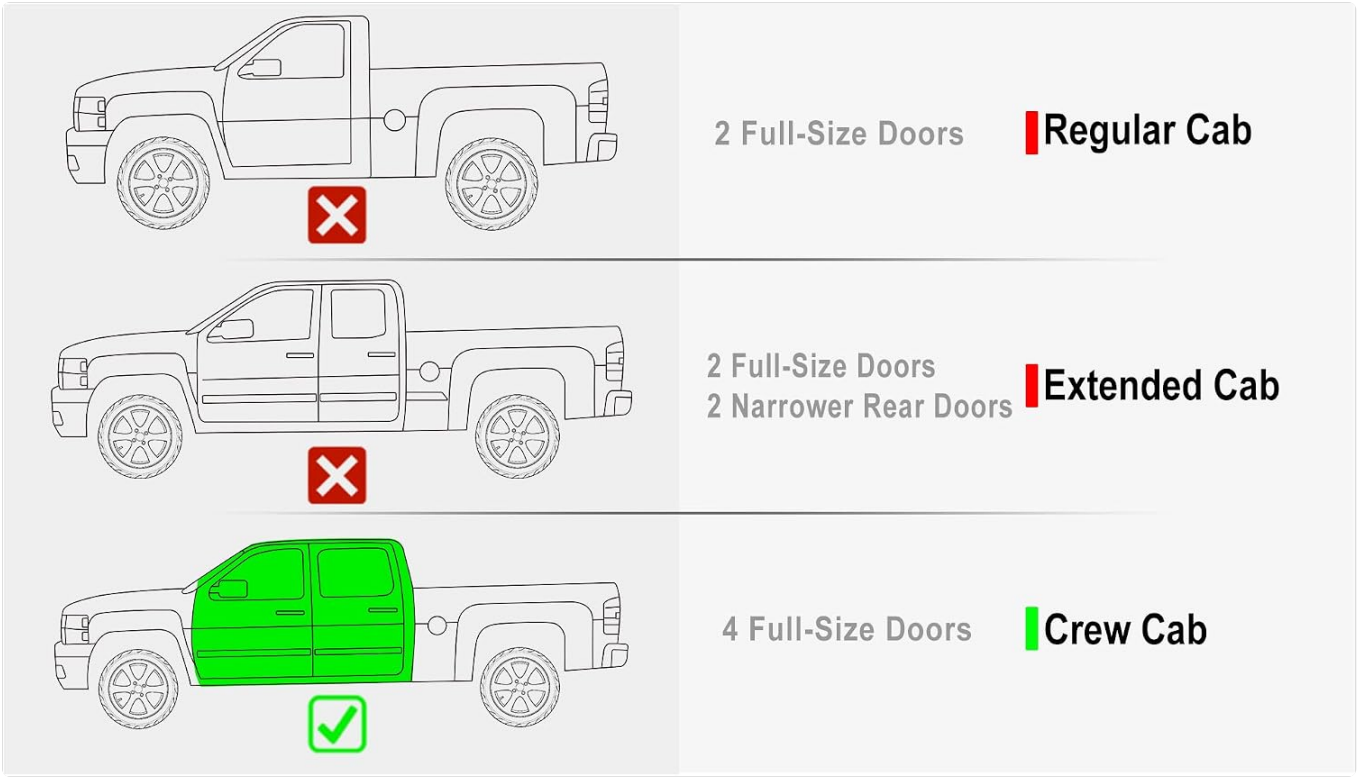


Figure 7: Cross-section view illustrating the multi-layer coating for corrosion protection and the internal structure of the step.

10. Warranty and Support

Manufacturer Warranty: This product comes with a 5-year manufacturer warranty, covering defects in materials and workmanship under normal use.
For warranty claims, technical support, or replacement parts, please contact HD Ridez customer service through the retailer where the product was purchased or visit the official HD Ridez website for contact information.

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