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› Rhino USA Car Tie Down Straps with J Hooks (4-Pack) Instruction Manual

Rhino USA 2IN-HDKIT

Rhino USA Car Tie Down Straps with J Hooks (4-Pack) Instruction Manual

Model: 2IN-HDKIT

1. INTRODUCTION

Thank you for choosing Rhino USA Car Tie Down Straps. This kit is designed for securely transporting vehicles on trailers, ensuring stability and safety. This manual provides essential information for the proper use, setup, and maintenance of your tie-down system.

Kit Contents:

- 4x Premium Ratchet Straps with Padded T-Handles (2" x 8")
- 4x Axle Tie Down Straps (2" x 38")
- 1x Heavy Duty Carrying Bag
- *BONUS* Limited Rhino Sticker Pack (5 Stickers)

2. PRODUCT OVERVIEW

The Rhino USA Car Tie Down Straps are engineered for durability and ease of use, featuring high-quality, weather-resistant PolyBlend webbing and robust stainless steel hardware. The system is designed to provide a secure hold for various vehicles during transport.

BUILT TO LAST

UNCOMPROMISING STRENGTH

MADE WITH HIGH QUALITY
WEATHER-RESISTANT MATERIALS



Image: A Rhino USA tie-down strap with a ratchet mechanism attached to a vehicle's axle on a trailer. Text overlays indicate a working load of 3,709 lbs and a break strength of 11,128 lbs. The strap is made with high-quality, weather-resistant materials.

Key Components:

- **Ratchet Straps:** Equipped with padded T-handles for comfortable and efficient tensioning.
- **J-Hooks:** Full bend J-hooks with keeper clips ensure secure attachment to anchor points, preventing accidental disengagement.
- **Axle Straps:** Designed to wrap around vehicle axles or suspension components, providing a safe and scratch-free attachment point for the ratchet straps.
- **Webbing:** Made from exclusive PolyBlend material for superior strength and weather resistance.

CONFIDENT LOAD SECURITY

WITH INTEGRATED J-HOOKS

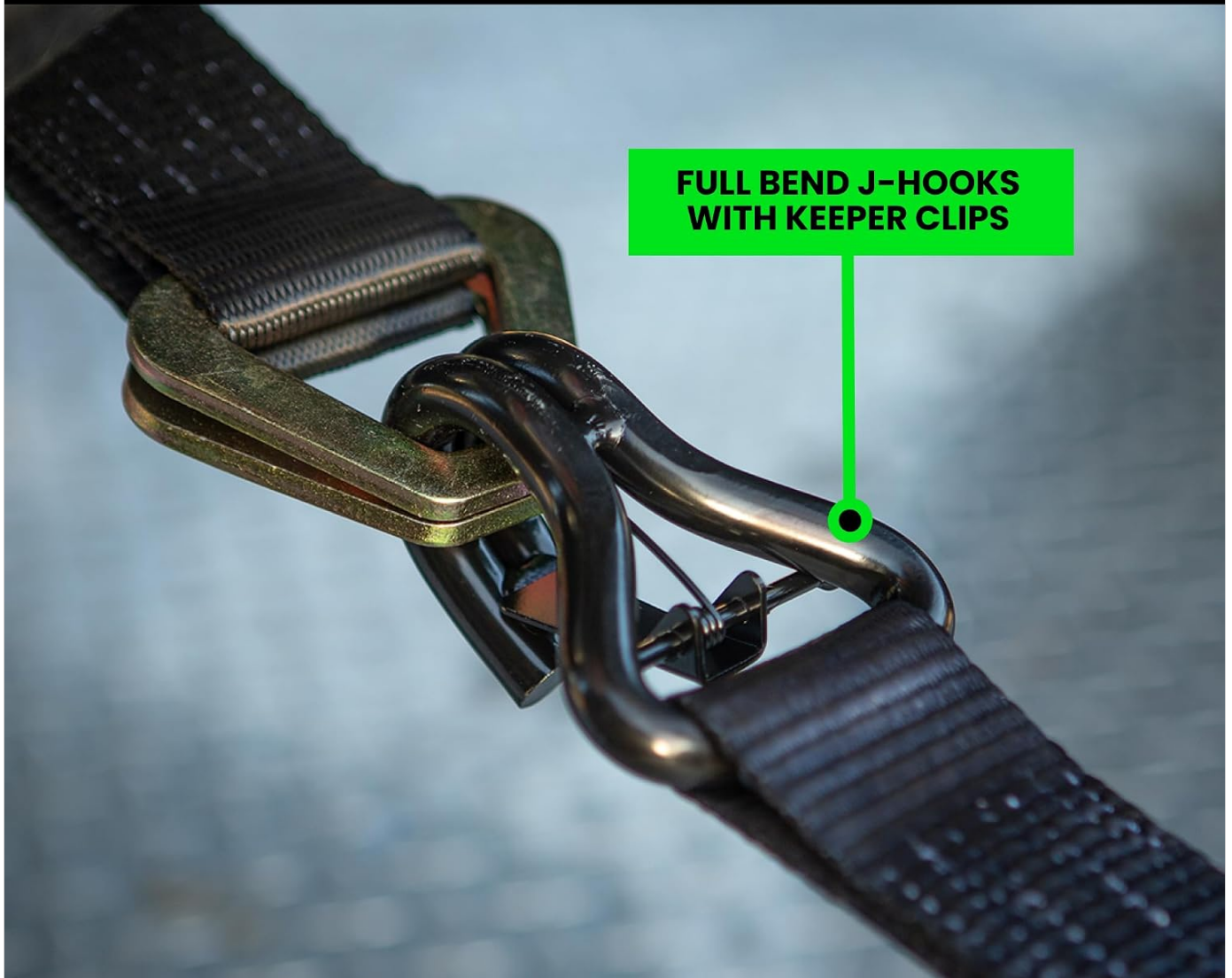


Image: A close-up view of the heavy-duty J-hooks with integrated keeper clips, designed to prevent accidental detachment from anchor points.

PATENTED “T” HANDLES

ULTIMATE HEAVY-DUTY

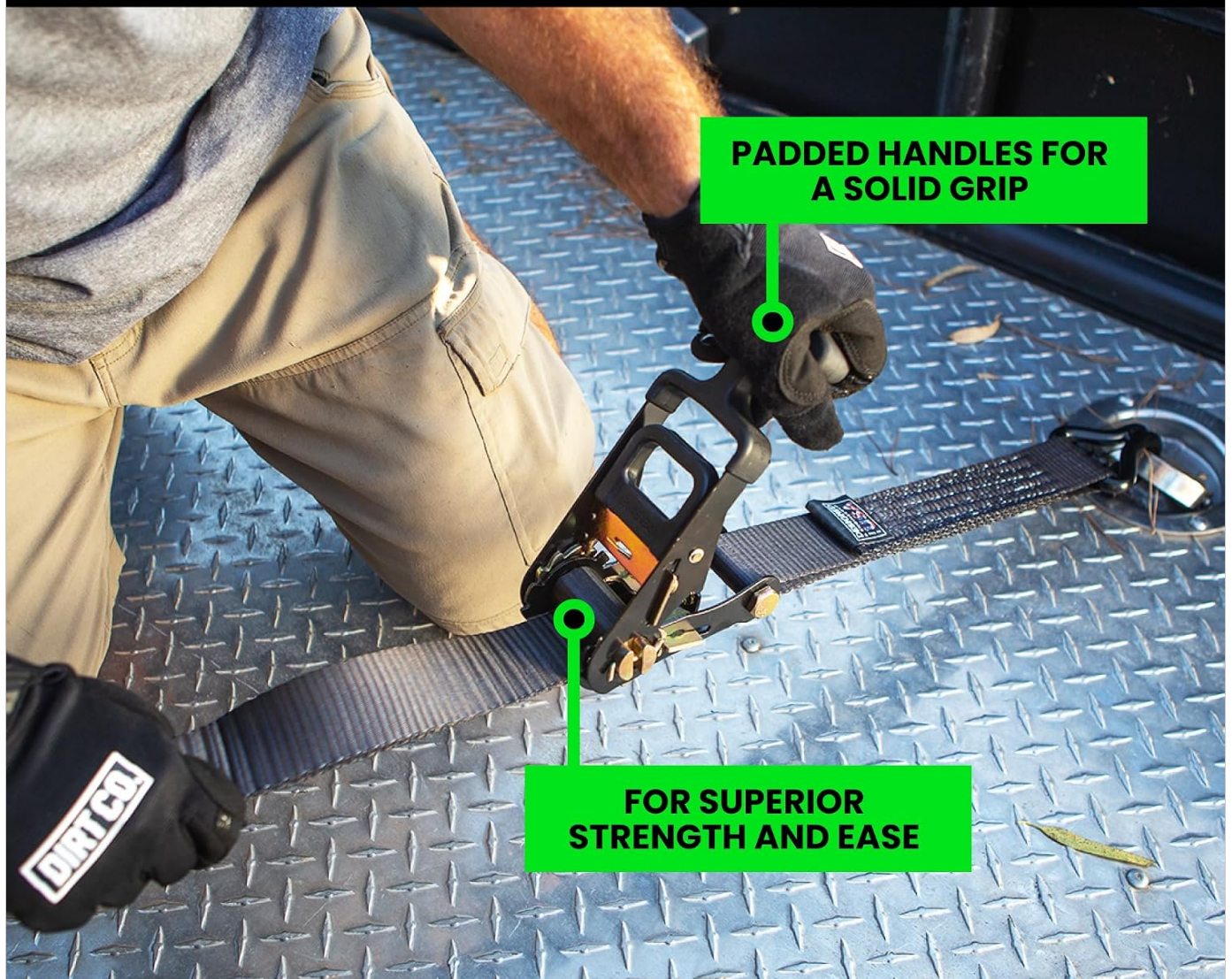


Image: A person's hands demonstrating the use of a Rhino USA ratchet strap, highlighting the padded T-handle for a solid grip and ease of operation.

Product Video:

Your browser does not support the video tag.

Video: An official Rhino USA video demonstrating how to use Lasso Straps, which are similar in principle to the axle straps included in this kit. This video provides a visual guide on securing vehicles.

3. SETUP

Proper setup is crucial for safe vehicle transport. Follow these steps to prepare your tie-down system.

3.1 Inspecting Components

- Before each use, inspect all straps, ratchets, and hooks for signs of wear, cuts, fraying, or damage. Do not use damaged equipment.

- Ensure all moving parts of the ratchet mechanism operate smoothly.

3.2 Attaching Axle Straps

1. Position your vehicle on the trailer.
2. Wrap an axle strap around a sturdy part of the vehicle's axle or suspension. Ensure the strap does not rub against sharp edges or hot components.
3. Feed one end of the axle strap through the D-ring on the other end, creating a secure loop.
4. Repeat for all four wheels, ensuring straps are evenly distributed and positioned to prevent vehicle movement.

VERSATILE APPLICATION WORKS WITH MOST ANCHOR POINTS



Image: A Rhino USA tie-down strap securing a vehicle's wheel to a trailer, demonstrating versatile application with various anchor points. This setup is compatible with cars, trucks, and UTVs.

3.3 Connecting Ratchet Straps

1. Attach the J-hook end of a ratchet strap to a secure anchor point on your trailer. Ensure the keeper clip is engaged.
2. Connect the other end of the ratchet strap (the loose strap) to the D-ring of the axle strap.

3. Pull any slack through the ratchet mechanism until the strap is snug.

4. OPERATING INSTRUCTIONS

Follow these steps to properly tension and release your tie-down straps.

4.1 Tensioning the Straps

1. With the strap snug, begin ratcheting the handle up and down to apply tension.
2. Apply even tension to all four straps to prevent uneven stress on the vehicle and trailer.
3. Ensure the vehicle is firmly secured and cannot shift during transport. Avoid over-tightening, which can damage the vehicle or straps.
4. Once sufficient tension is achieved, lock the ratchet handle in the closed position.
5. Secure any excess strap length using the included Velcro straps to prevent flapping during transit.

4.2 Releasing the Straps

1. Locate the release lever on the ratchet mechanism.
2. Pull the release lever while opening the ratchet handle fully (180 degrees). This will disengage the ratchet and allow the strap to loosen.
3. Carefully pull the strap to release tension.
4. Once tension is released, detach the J-hooks from the trailer anchor points and the straps from the axle straps.

Product Video:

Your browser does not support the video tag.

Video: An official Rhino USA video demonstrating the use of their heavy-duty ratchet tie-down kit, showing the process of securing and releasing straps.

5. MAINTENANCE

Proper maintenance extends the life of your tie-down straps and ensures continued safety.

- **Cleaning:** Clean straps with mild soap and water. Allow them to air dry completely before storage. Do not use harsh chemicals or bleach.
- **Inspection:** Regularly inspect straps for cuts, fraying, tears, or excessive wear. Check hardware for bends, cracks, or corrosion. Replace any damaged components immediately.
- **Storage:** Store the tie-down kit in the provided heavy-duty carrying bag in a dry, cool place away from direct sunlight and harsh chemicals. This protects the straps from UV degradation and physical damage.

6. TROUBLESHOOTING

If you encounter issues with your tie-down straps, consider the following:

- **Strap not tensioning:** Ensure the strap is correctly threaded through the ratchet mechanism and that the ratchet is fully engaged. Check for any obstructions.
- **Strap slipping:** Verify that the J-hooks are securely attached to appropriate anchor points and that the keeper clips are closed. Ensure the axle straps are properly looped and not slipping.
- **Difficulty releasing ratchet:** Ensure the release lever is fully pulled and the handle is opened 180 degrees. If the ratchet is jammed, apply slight tension to the strap while attempting to release.

- **Damage to straps/hardware:** Discontinue use immediately. Refer to the Warranty & Support section for replacement information.

7. SPECIFICATIONS

Feature	Detail
Model Number	2IN-HDKIT
Strap Size	2 inches (width) x 8 feet (length)
Axle Strap Size	2 inches (width) x 38 inches (length)
Material	Exclusive PolyBlend Webbing
Hardware Material	Stainless Steel
Working Load Limit (WLL)	3,709 lbs
Break Strength	11,128 lbs
Color	Black
Number of Pieces	13 (4 ratchet straps, 4 axle straps, 1 carrying bag, 4 bonus stickers)
Item Weight	22.1 Pounds
UPC	711841545406

8. WARRANTY & SUPPORT

Rhino USA stands behind the quality of its products.

Lifetime Replacement:

All Rhino USA products come with an unlimited lifetime replacement warranty. If you encounter any issues with your tie-down straps, Rhino USA will ensure you are 100% satisfied with a replacement or refund.



Image: The Rhino USA logo with a "Lifetime Warranty" badge, displayed alongside the complete tie-down kit in its carrying bag, emphasizing dependable transport and product confidence.

Contact Information:

For questions, concerns, or warranty claims, please contact Rhino USA customer support:

- **Toll-Free:** (800) 575-7310
- **Hours:** Monday - Friday, 9 AM to 5 PM PST
- **Headquarters:** 30746 Wealth Street, Murrieta, CA 92563

You can also visit the official Rhino USA store on Amazon for more information and products: [Rhino USA Store](#)

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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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Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

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

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