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DC Cargo Mall 243RRBOSS-2

DC Cargo Mall Bolt-on Auto Retractable Ratchet Straps (2-Pack) 2" x 43" Instruction Manual

Brand: DC Cargo Mall | Model: 243RRBOSS-2

Introduction

This manual provides essential information for the safe and effective use of your DC Cargo Mall Bolt-on Auto Retractable Ratchet Straps. These heavy-duty, 2" x 43" straps are designed for securing various cargo types, including boats, jet skis, RZRs, and ATVs, with a 1,809lb break strength. The auto-retracting feature simplifies operation and storage, while the stainless steel components offer enhanced durability and rust resistance.
The straps feature vinyl-coated S-hooks to protect surfaces and ensure a secure connection. Please read all instructions carefully before installation and use.

Safety Information

- Always inspect straps for wear, cuts, or damage before each use. Do not use damaged straps.
- Ensure the load capacity of the straps (600 lbs working load limit, 1809 lbs break strength) is appropriate for the cargo being secured.
- Secure straps to strong, structural anchor points on both the cargo and the vehicle/trailer.
- Avoid sharp edges that could cut or fray the webbing. Use edge protectors if necessary.
- Tighten straps evenly to distribute tension and prevent shifting of cargo.
- Periodically check strap tension during transit and re-tighten if necessary.
- Keep hands and fingers clear of the ratchet mechanism during operation to prevent injury.
- Do not overtighten, as this can damage the cargo or the straps.

Setup and Installation

The DC Cargo Mall Bolt-on Auto Retractable Ratchet Straps are designed for permanent installation onto your trailer or vehicle. Each strap includes the necessary bolt, washer, and nut for secure mounting.

1. **Unboxing and Components:**

   Upon opening the package, you will find two auto-retracting ratchet straps and the necessary hardware for installation. Each strap features a durable stainless steel casing and a vinyl-coated S-hook.



Image: Two DC Cargo Mall Bolt-on Auto Retractable Ratchet Straps shown in their retail packaging, highlighting key features like auto-retract and weather resistance.

2. **Mounting the Stationary End:**

   To mount, secure the stationary end of the ratchet strap to your desired anchor point on the trailer or vehicle using the provided bolt, washer, and nut. Ensure the mounting surface is strong enough to withstand the load.



Image: A close-up view of the bolt-on mechanism of the ratchet strap, showing the bolt and nut used for secure attachment.

▶ **Watch video online**

How to use Auto-Retract Straps

Video: Demonstrates the installation process of the auto-retract straps, including bolting the stationary end to a trailer.

3. **Preparing for Use:**

   Once mounted, the strap is ready for use. The auto-retracting mechanism keeps the webbing neatly stored when not in use, preventing tangles.

Operating Instructions

Follow these steps to effectively secure and release your cargo:

1. **Extending the Strap:**

   Press the red button on the ratchet mechanism to release the webbing. Pull the S-hook end of the strap out to the desired length, ensuring it can reach the cargo's anchor point.



Image: A visual guide illustrating the four main steps for using the ratchet strap: mounting, fastening, securing, and releasing.

2. **Hooking the Cargo:**

   Attach the S-hook to a secure anchor point on your cargo. Ensure the hook is fully engaged and cannot slip off.

3. **Tightening the Strap:**

   With the S-hook attached, pull any remaining slack out of the strap by hand. Then, lift the ratchet lever all the way up while pressing the red button. Engage the ratchet by moving the lever up and down in short strokes until the strap is taut and the cargo is securely held. Do not overtighten.

▶ **Watch video online**

How to use Quick n Easy Stainless Steel AutoRetract Tie-Down Straps from DC Cargo Mall

Video: A demonstration of how to extend, hook, and tighten the auto-retract tie-down straps for securing cargo.

4. **Releasing and Retracting:**

   To release tension, pull the ratchet lever all the way up and press the red button. This will disengage the ratchet. Unhook the S-hook from the cargo. The strap will automatically retract into its housing, keeping it neat and tangle-free.

▶ **Watch video online**
Retractable Tie-Down - DC Cargo Mall

Video: Illustrates the process of releasing the tension and retracting the tie-down strap back into its housing.

Maintenance

- Regularly clean the straps with mild soap and water, especially after exposure to salt water or harsh conditions. Rinse thoroughly and allow to air dry completely before storage.
- Inspect the webbing for any signs of fraying, cuts, or excessive wear. Check the S-hooks and ratchet mechanism for deformation, cracks, or corrosion.
- Store straps in a dry, cool place away from direct sunlight and chemicals to prolong their lifespan.
- The stainless steel components are designed for rust resistance, but regular cleaning and inspection are still recommended to maintain optimal performance.

Troubleshooting

- **Strap not retracting smoothly:** Ensure the red release button is fully pressed and the lever is in the correct position. Check for any debris or obstructions in the mechanism.
- **Strap not tightening:** Verify that the webbing is correctly threaded through the ratchet. Ensure the ratchet lever is fully engaged in the tightening position.
- **Excessive slack after tightening:** Re-check the anchor points and ensure the cargo is stable. Re-tighten the strap, making sure to remove all slack before ratcheting.

Specifications

Feature	Detail
Size	2" x 43"
Material	Polyester (webbing), Stainless Steel (casing), Aluminum (fastener)
Color	Stainless steel
Brand	DC Cargo Mall
Vehicle Service Type	Motorcycle, Trailer, Truck, Watercraft
Load Capacity (Working)	600 pounds
Tensile Strength (Break)	1809 pounds
Fastener Type	S-Hook (Vinyl Coated)
Number of Pieces	2 (per pack)
Item Weight	4.82 pounds
Model Number	243RRBOSS-2
UPC	712411004057

Warranty

DC Cargo Mall offers a Limited Lifetime Warranty on its products, reflecting their commitment to quality and customer satisfaction. For specific details regarding warranty coverage and claims, please refer to the official DC Cargo Mall website or contact their customer support.

Support

For further assistance, product inquiries, or support, please visit the official DC Cargo Mall Store on Amazon or contact their customer service directly.

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