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DC Cargo Mall DC-ARS-P (110RRSSH-2)

DC Cargo Mall Auto Retractable Ratchet Straps (2-Pack) 1” x 10ft Instruction Manual

Model: DC-ARS-P (110RRSSH-2)

1. Introduction and Overview

The DC Cargo Mall Auto Retractable Ratchet Straps are designed to provide a secure and efficient solution for tying down various types of cargo. These heavy-duty straps, measuring 1 inch by 10 feet, offer a 1,209lb break strength, making them suitable for securing items in trucks, trailers, motorcycles, and boats. The innovative auto-retracting mechanism simplifies usage by eliminating tangled straps and ensuring quick setup and release.



Image 1: Overview of the DC Cargo Mall Auto Retractable Ratchet Straps and packaging.

2. Product Features

- **Easy & Quick Operation:** The auto-retracting design allows for fast and effortless securing of cargo. Simply press the red button to retract excess webbing onto the inner spool, preventing tangles and clutter.
- **Fast Release Mechanism:** To release tension, press the red button again. This action creates slack, allowing for quick unhooking and removal of the straps.
- **Vinyl Coated S-Hooks:** Equipped with durable vinyl-coated S-hooks, these straps can be securely anchored to tie-down points without scratching or damaging your equipment, vehicles, or boat surfaces. The vinyl coating also provides enhanced friction for better security and is resistant to tarnish.
- **Super Strong Webbing:** Constructed with 1-inch wide polyester webbing, each strap has a safe working load limit of 400 pounds and a break strength of 1,209 pounds. This robust construction is ideal for securing large furniture, motorcycles, work gear, and other important cargo.
- **Secure Lock Function:** The red button can be lifted to engage the secure lock, preventing accidental loosening of the strap. This ensures the cargo remains safely and securely fastened under various weather and road conditions.



Image 2: Detailed view of the strap's components and features, including the quick press button and vinyl-coated S-hook.

3. Setup and Installation

1. **Identify Anchor Points:** Locate suitable and secure tie-down anchor points on your vehicle, trailer, or cargo.
2. **Extend Strap:** Pull the strap across your cargo to the second anchor point. The strap will extend freely when the red button is not engaged.
3. **Attach Second Hook:** Secure the second S-hook to the opposing anchor point.



Image 3: Visual guide for the initial setup of the strap, showing how to hook and extend.

4. Operating Instructions

4.1. Tightening the Strap

1. **Remove Slack:** With both hooks attached, press the red button on the ratchet mechanism to pull in any excess slack from the strap.
2. **Rachet to Tighten:** Operate the ratchet handle by moving it up and down to gradually tighten the strap until the cargo is securely fastened. Ensure the strap is taut but do not overtighten to avoid damaging the cargo or the strap.
3. **Engage Secure Lock:** After achieving desired tension, lift the red button to engage the secure lock, preventing accidental loosening of the strap.

4.2. Releasing and Retracting the Strap

1. **Disengage Secure Lock:** Push down the red button to disengage the secure lock.
2. **Release Tension:** Press the red button again to release the tension in the strap. This will allow the strap to loosen, making it easy to unhook.
3. **Unhook and Retract:** Unhook the strap from the anchor points. The strap will automatically retract into the mechanism, keeping it neat and tangle-free for storage.

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

Video 1: Demonstration of the retractable tie-down system by DC Cargo Mall, showing extension, tightening, and automatic retraction.

5. Maintenance

- **Regular Inspection:** Before each use, inspect the strap webbing, hooks, and ratchet mechanism for any signs of wear, cuts, fraying, corrosion, or damage. Do not use damaged straps.
- **Cleaning:** Clean straps with mild soap and water. Allow them to air dry completely before storage. Avoid

harsh chemicals that could degrade the webbing material.

- **Storage:** Store straps in a dry place away from direct sunlight and extreme temperatures. The auto-retract feature helps keep the straps neatly wound, preventing tangles and prolonging their lifespan.
- **Lubrication:** Periodically apply a light lubricant to the moving parts of the ratchet mechanism to ensure smooth operation.

6. Troubleshooting

- **Strap Not Retracting:** Ensure the red button is fully pressed to release the tension. Check for any obstructions or debris in the retraction mechanism. If the strap is twisted, untwist it before attempting to retract.
- **Difficulty Tightening:** Verify that the strap is correctly threaded through the ratchet mechanism. Ensure there is no excessive slack before ratcheting.
- **Hooks Slipping:** Always ensure the S-hooks are fully engaged with secure anchor points. The vinyl coating is designed to enhance grip, but proper attachment is crucial.

7. Specifications

Feature	Detail
Size	1” x 10’
Material	Polyester webbing, Alloy Steel hardware
Color	Black
Vehicle Service Type	Trailer, Truck, Van
Load Capacity	400 Pounds (Working Load Limit)
Tensile Strength	1,209 Pounds (Break Strength)
Fastener Type	S-Hook (Vinyl Coated)
Number of Pieces	1 (per unit, sold as 2-pack)
Product Dimensions	120"L x 2"W
Item Weight	3.35 pounds (for the 2-pack)
Model Number	DC-ARS-P (110RRSSH-2)
UPC	712411003876

8. Warranty and Support

These DC Cargo Mall Auto Retractable Ratchet Straps come with a**Limited Lifetime Warranty**, reflecting the manufacturer's commitment to quality and durability. For any product inquiries, technical assistance, or warranty

claims, please contact DC Cargo Mall directly.
You can visit the official DC Cargo Mall Store for more information and support.

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