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Stromberg Carlson AM-300

Stromberg Carlson AM-300 Lend-A-Hand Hand Rail User Manual

Model: AM-300

Introduction

This manual provides essential instructions for the proper installation, operation, and maintenance of your Stromberg Carlson AM-300 Lend-A-Hand Hand Rail. Please read this manual thoroughly before installation and use to ensure safe and efficient operation. Keep this manual for future reference.

Safety Information

Always prioritize safety during installation and use. Failure to follow these instructions could result in injury or damage to the product or property.

- Ensure all mounting hardware is securely fastened.
- Do not exceed the maximum weight capacity of the hand rail (if specified by manufacturer, otherwise assume standard use).
- Regularly inspect the hand rail for any signs of wear, damage, or loose components.
- Keep children away from the installation area.

Setup and Installation

The Stromberg Carlson AM-300 Lend-A-Hand Hand Rail is designed for secure mounting. Proper installation is crucial for its stability and safety.

Tools Required:

- Drill
- Appropriate drill bits
- Wrench or socket set
- Measuring tape
- Pencil or marker
- Level

Installation Steps:

1. **Identify Mounting Location:** Choose a sturdy, flat surface for mounting the hand rail. Ensure there is adequate structural support behind the mounting surface.
2. **Position the Hand Rail:** Hold the hand rail in the desired position. Use a level to ensure it is straight. Mark the locations for the mounting holes with a pencil or marker.
3. **Drill Pilot Holes:** Using the appropriate drill bit size for your mounting hardware, drill pilot holes at the marked locations.
4. **Secure the Hand Rail:** Align the hand rail with the pilot holes. Insert the mounting hardware (not included, typically provided with the vehicle/structure or purchased separately) and tighten securely. Do not overtighten, but ensure there is no movement.
5. **Test Stability:** After installation, firmly pull on the hand rail to ensure it is securely attached and does not wobble.



Image: The Stromberg Carlson AM-300 Lend-A-Hand Hand Rail. This image shows the hand rail in its mounted position, ready for use. It features a sturdy design, typically used for assisting entry and exit from recreational vehicles or similar structures.

Operating Instructions

The Lend-A-Hand Hand Rail is designed for ease of use and convenience.

- **Extending the Hand Rail:** To extend the hand rail for use, grasp the main handle and pull it outwards from its stored position. It should lock into place.
- **Folding the Hand Rail:** To fold the hand rail for storage or travel, locate the release mechanism (often a button or lever near the pivot point). Engage the mechanism and gently push the hand rail inwards until it rests against the mounting surface. Ensure it is securely latched in the folded position to prevent movement during transit.
- **Using the Hand Rail:** Always maintain a firm grip on the hand rail when using it for support. Use it to assist with balance and stability when entering or exiting your vehicle or structure.

Maintenance

Regular maintenance will prolong the life and ensure the safe operation of your hand rail.

- **Cleaning:** Clean the hand rail periodically with mild soap and water. Avoid abrasive cleaners or solvents that could damage the finish. Rinse thoroughly and dry.
- **Inspection:** Regularly inspect all mounting points, pivot mechanisms, and the rail itself for any signs of wear, corrosion, cracks, or loose fasteners.
- **Lubrication:** If the folding mechanism becomes stiff, apply a small amount of silicone-based lubricant to the pivot points.
- **Tighten Fasteners:** Periodically check and tighten all mounting bolts and screws to ensure the hand rail remains securely attached.

Troubleshooting

If you encounter issues with your hand rail, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Hand rail feels loose or wobbly.	Loose mounting hardware.	Check and tighten all mounting bolts and screws. Ensure the mounting surface is not damaged.
Hand rail is difficult to extend or fold.	Dirt or debris in the pivot mechanism; lack of lubrication.	Clean the pivot points and apply a silicone-based lubricant.
Hand rail does not lock into extended or folded position.	Obstructed locking mechanism; damaged spring/latch.	Inspect the locking mechanism for obstructions. If damaged, contact customer support for replacement parts or service.

Specifications

- **Model:** AM-300
- **Item Weight:** 2 pounds
- **Package Dimensions:** 29 x 16 x 3 inches
- **ASIN:** B01LTHKIPY
- **Date First Available:** August 18, 2020

Warranty Information

Stromberg Carlson products are manufactured to high-quality standards. Specific warranty details, including coverage period and terms, are typically provided with the product packaging or can be found on the official Stromberg Carlson website. Please retain your proof of purchase for warranty claims.

Customer Support

For further assistance, technical support, or to inquire about replacement parts, please contact Stromberg Carlson customer service. Refer to the contact information provided on the product packaging or their official website.
Website: Visit the Stromberg Carlson Store on Amazon

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