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› Delta 41218-ST Commercial Grab Bar User Manual

DELTA FAUCET 41218-ST

Delta 41218-ST Commercial Grab Bar User Manual

Model: 41218-ST

INTRODUCTION

This manual provides detailed instructions for the installation, usage, and maintenance of your Delta 41218-ST Commercial Grab Bar. Designed for safety and durability, this 18-inch grab bar features a bright stainless steel finish and concealed mounting for a clean aesthetic. Proper installation is crucial for ensuring the product's intended safety and weight-bearing capacity.

SAFETY INFORMATION

- **Weight Capacity:** This grab bar is designed to support up to **500 pounds** when properly installed into structural blocking or studs. Do not exceed this weight limit.
- **Professional Installation Recommended:** If you are unsure about proper installation techniques or locating structural supports, consult a qualified professional.
- **Regular Inspection:** Periodically check all mounting screws and the grab bar for any signs of looseness or damage. Tighten or replace components as necessary.
- **ADA Compliance:** This product is ADA compliant and ANSI approved, indicating it meets specific accessibility standards when installed correctly.

PACKAGE CONTENTS

Please verify that all components are present before beginning installation:

- Delta 41218-ST Commercial Grab Bar (18-inch, Bright Stainless Steel)
- Mounting Hardware (screws, anchors if applicable)
- Decorative Flanges (2 units)



Image: The Delta 41218-ST Commercial Grab Bar, an 18-inch bright stainless steel bar with concealed mounting plates on each end.

INSTALLATION INSTRUCTIONS

Tools Required (Not Included): Drill, drill bits, stud finder, level, measuring tape, pencil, screwdriver.

1. **Select Location:** Choose a wall location that provides adequate structural support (e.g., wall studs or blocking). Use a stud finder to locate and mark the center of the studs.
2. **Mark Mounting Points:** Hold the grab bar in the desired position, ensuring it is level. Mark the screw hole locations through the mounting plates onto the wall.
3. **Drill Pilot Holes:** Drill pilot holes at the marked locations. Ensure the drill bit size is appropriate for the provided mounting hardware.
4. **Secure Mounting Plates:** Attach the mounting plates to the wall using the provided screws. Ensure they are securely fastened to the structural supports.
5. **Attach Grab Bar:** Position the grab bar over the secured mounting plates. The concealed mounting design allows the bar to slide over the plates.
6. **Install Decorative Flanges:** Slide the decorative flanges over the mounting plates until they sit flush against the wall, covering the mounting hardware.
7. **Test Security:** Gently apply pressure to the grab bar to ensure it is firmly attached and does not wobble.

USAGE

The Delta 41218-ST Grab Bar is intended to provide stable support for balance and assistance when moving within a bathroom or other areas. Always apply pressure evenly and avoid sudden, forceful impacts. Ensure hands are dry for a secure grip.

MAINTENANCE

- **Cleaning:** Clean the grab bar regularly with a soft, damp cloth and mild soap. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the bright stainless steel finish.
- **Corrosion Resistance:** The high-quality finish is designed to resist rust and corrosion through everyday use. However, prompt cleaning of spills or residues will help maintain its appearance and integrity.
- **Inspection:** Periodically inspect the grab bar and its mounting points for any signs of wear, damage, or looseness. Address any issues immediately to ensure continued safety.

TROUBLESHOOTING

- **Grab Bar Feels Loose:** If the grab bar feels loose or wobbly, immediately cease using it for support. Re-check the mounting screws and ensure they are securely fastened to structural supports. If necessary,

remove the bar and re-install, ensuring proper anchoring.

- **Finish Discoloration:** Ensure you are using only mild, non-abrasive cleaners. Hard water spots can often be removed with a vinegar and water solution, followed by rinsing and drying.

SPECIFICATIONS

Model Number:	41218-ST
Brand:	DELTA FAUCET
Length:	18 Inches
Outside Diameter:	1-1/4 Inches (1.25 Inches)
Material:	Metal
Finish:	Bright Stainless Steel
Weight Capacity:	Up to 500 Pounds (when properly installed)
Mounting Type:	Concealed
Compliance:	ADA Compliant, ANSI Approved

WARRANTY AND SUPPORT

This Delta grab bar is backed by a **Lifetime Faucet and Finish Limited Consumer Warranty** and a **5-Year Limited Commercial Warranty**. For detailed warranty information or technical support, please refer to the official Delta Faucet website or contact their customer service department. Keep your proof of purchase for warranty claims.

For further assistance, visit the [DELTA Store on Amazon](#) or the official DELTA FAUCET website.