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> Jaclo 351-SG Trip Lever Tub Waste User Manual

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Model: 351-SG | Brand: Jaclo

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Jaclo 351-SG Trip Lever Tub Waste. Designed for durability and functionality, this product ensures efficient bathtub drainage and overflow protection. Please read these instructions carefully before installation and use to ensure proper function and longevity of the product.

PRODUCT COMPONENTS

The Jaclo 351-SG Trip Lever Tub Waste system consists of several key components designed to work together for effective bathtub drainage and overflow control.



Figure 1: Complete assembly of the Jaclo 351-SG Trip Lever Tub Waste. This image displays the overflow plate with the trip lever mechanism at the top, connected by a vertical pipe to the main drain assembly. The main drain assembly includes the horizontal pipe leading to the tub drain stopper and the vertical pipe connecting to the main plumbing. The finish is Satin Gold.

- **Overflow Plate with Trip Lever:** Located on the bathtub wall, this plate covers the overflow opening and houses the lever mechanism to open and close the tub drain.
- **Overflow Pipe:** Connects the overflow plate to the main drain assembly, allowing excess water to drain.
- **Drain Shoe/Stopper Assembly:** Positioned at the bottom of the tub, this component includes the drain opening and the stopper mechanism controlled by the trip lever.
- **Drain Pipes:** The necessary piping to connect the overflow and drain shoe to your home's plumbing

system.

INSTALLATION INSTRUCTIONS

Professional installation is recommended for plumbing fixtures. Ensure all local plumbing codes are followed. Turn off the main water supply before beginning any plumbing work.

Tools and Materials Required:

- Plumber's putty or silicone sealant
- Adjustable wrench or channel locks
- Screwdriver (Phillips or flathead, depending on screws)
- Rag or cloth
- Bucket (for catching residual water)

Installation Steps:

1. **Prepare the Bathtub:** Ensure the bathtub drain and overflow openings are clean and free of debris.
2. **Install the Drain Shoe:**
 - Apply a bead of plumber's putty or silicone sealant around the underside of the drain flange (the part that sits inside the tub).
 - Insert the drain flange into the tub drain opening from inside the tub.
 - From underneath the tub, thread the drain shoe body onto the drain flange. Tighten securely with an adjustable wrench, ensuring the putty creates a watertight seal. Wipe away any excess putty.
3. **Assemble the Overflow:**
 - Attach the overflow pipe to the overflow opening on the tub. Ensure any gaskets or washers are correctly seated.
 - Connect the overflow pipe to the main drain assembly.
4. **Connect the Trip Lever Mechanism:**
 - Insert the trip lever mechanism (including the stopper linkage) into the overflow pipe from the overflow opening.
 - Align the overflow plate with the screw holes and secure it to the tub using the provided screws. Ensure the trip lever operates smoothly.
5. **Connect to House Plumbing:**
 - Connect the assembled tub waste unit to the existing house drain plumbing using appropriate fittings and seals.
6. **Test for Leaks:**
 - Fill the bathtub with water, then operate the trip lever to open and close the drain.
 - Carefully inspect all connections for any signs of leaks. Tighten connections as necessary.
 - Allow water to flow through the overflow opening to ensure it drains properly without leaks.

OPERATING INSTRUCTIONS

The Jaclo 351-SG Trip Lever Tub Waste is designed for simple operation to control your bathtub's drainage.

- **To Close the Drain:** Push the trip lever down. This action lowers the stopper mechanism inside the tub drain, sealing it to retain water.
- **To Open the Drain:** Pull the trip lever up. This action lifts the stopper mechanism, allowing water to drain from the bathtub.
- **Overflow Function:** The overflow opening, located on the tub wall, will automatically drain excess water if the tub is overfilled, even when the main drain is closed. This prevents water from spilling onto the bathroom floor.

CARE AND MAINTENANCE

Proper care and maintenance will ensure the longevity and appearance of your Satin Gold tub waste system.

- **Cleaning:** Clean the visible components (overflow plate, drain flange) regularly with a soft cloth and a mild, non-abrasive cleaner specifically designed for plumbing fixtures. Avoid harsh chemicals, abrasive cleaners, or scouring pads, as these can damage the Satin Gold finish.
- **Preventing Clogs:** Use a drain protector or hair catcher in the tub drain to prevent hair and debris from entering the plumbing system, which can cause clogs.
- **Addressing Clogs:** If a clog occurs, try using a plumbing snake or a chemical drain cleaner specifically labeled as safe for your plumbing type. Avoid excessive force when using a snake to prevent damage to pipes.
- **Mechanism Check:** Periodically check the trip lever mechanism for smooth operation. If it becomes stiff, a small amount of silicone-based lubricant can be applied to moving parts (ensure it is safe for plumbing applications).

TROUBLESHOOTING

This section addresses common issues you might encounter with your Jaclo 351-SG Trip Lever Tub Waste.

Problem	Possible Cause	Solution
Water Drains Slowly	Partial clog in the drain pipe or stopper mechanism.	<ul style="list-style-type: none">• Remove the drain stopper and clean any hair or debris.• Use a plumbing snake to clear the drain pipe.• Apply a chemical drain cleaner (follow product instructions carefully).
Tub Does Not Hold Water	Stopper not sealing properly, or linkage issue.	<ul style="list-style-type: none">• Inspect the stopper for damage or debris preventing a seal. Clean or replace if necessary.• Check the trip lever linkage for proper adjustment or damage. Adjust or replace components as needed.• Ensure plumber's putty or sealant around the drain flange is intact and sealing correctly.

Problem	Possible Cause	Solution
Trip Lever is Stiff or Stuck	Corrosion or debris in the mechanism.	<ul style="list-style-type: none"> Remove the overflow plate and inspect the linkage. Clean any visible debris. Apply a small amount of plumbing-safe silicone lubricant to moving parts. If severely corroded, components may need replacement.
Leak at Connections	Loose connections or improperly sealed joints.	<ul style="list-style-type: none"> Tighten all accessible connections. Reapply plumber's putty or sealant where necessary, especially around the drain flange. Ensure all gaskets and washers are correctly seated and not damaged.

SPECIFICATIONS

Brand	Jaclo
Model Number	351-SG
Color/Finish	Satin Gold
Item Weight	0.48 Pounds (approx. 7.7 ounces)
Product Dimensions	20 x 2.75 x 27 inches (packaging/overall assembly)
UPC	020111963797
Country of Origin	United States
Style	Elegant

WARRANTY AND SUPPORT

For specific warranty information regarding your Jaclo 351-SG Trip Lever Tub Waste, please refer to the documentation included with your purchase or visit the official Jaclo website. If you require technical assistance, replacement parts, or have questions not covered in this manual, please contact Jaclo customer support directly.

Note: Unauthorized modifications or improper installation may void the product warranty.