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Fricgore Trimmer Head Replacement Parts Instruction Manual

For Homelite ST155, ST165, ST175, ST285 String Trimmers

1. INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of your Fricgore Trimmer Head Replacement Parts. These parts are designed for compatibility with specific Homelite string trimmer models, including ST155, ST165, ST175, and ST285. Please read this manual thoroughly before installation and use to ensure proper function and safety.

2. SAFETY INFORMATION

Always prioritize safety when working with power tools. Failure to follow these safety guidelines may result in serious injury.

- **Read Your Trimmer's Manual:** Always consult the original Homelite string trimmer owner's manual for specific safety instructions and procedures related to your model.
- **Wear Protective Gear:** Always wear safety glasses or goggles, hearing protection, heavy-duty gloves, long pants, and sturdy footwear when operating a string trimmer.
- **Disconnect Power:** Before performing any installation, maintenance, or inspection, ensure the trimmer's engine is off and the spark plug wire is disconnected to prevent accidental starting.
- **Inspect for Damage:** Before each use, inspect the trimmer head and line for any signs of wear, cracks, or damage. Replace damaged parts immediately.
- **Use Correct Parts:** Only use replacement parts designed for your specific trimmer model.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged upon opening the package. The typical package includes:

- 1 x Trimmer Head Assembly
- Various Adapter Caps (e.g., black, orange, blue)
- Pre-installed Trimmer Line (may vary)



Image 3.1: Overview of the Frigore Trimmer Head Replacement Parts kit. This image displays the main trimmer head assembly along with three different colored adapter caps (orange, black, and blue) and a section of trimmer line, all against a green background.

4. SETUP AND INSTALLATION

Follow these general steps to replace your trimmer head. Always refer to your specific Homelite trimmer's manual for detailed instructions.

1. **Prepare the Trimmer:** Ensure the trimmer engine is off and cool. Disconnect the spark plug wire to prevent accidental starting.
2. **Remove Old Trimmer Head:** Depending on your trimmer model, you may need to use a wrench or a locking pin to hold the shaft while unscrewing the old trimmer head. Most heads unscrew counter-clockwise.
3. **Select Correct Adapter Cap:** The Frigore kit includes multiple adapter caps. Identify the cap that matches the threading and fit of your Homelite trimmer model (ST155, ST165, ST175, or ST285). The caps are designed to ensure proper fitment to the trimmer's drive shaft.

4. **Install New Trimmer Head:** Thread the new Fricgore trimmer head onto the trimmer's drive shaft. Turn clockwise until it is securely tightened. Do not overtighten.
5. **Verify Security:** Gently tug on the trimmer head to ensure it is firmly attached and does not wobble.



Image 4.1: View of the Fricgore trimmer head from the underside, showing the internal spool and the various adapter caps (black, blue, orange) that screw into the head. This illustrates the different threading options for installation.

5. OPERATING INSTRUCTIONS

Once the trimmer head is securely installed, operate your string trimmer according to the instructions in your Homelite owner's manual. The Fricgore trimmer head functions as a standard bump-feed head.

- **Starting the Trimmer:** Follow your trimmer's specific starting procedure.
- **Extending Trimmer Line:** To extend the trimmer line, lightly tap the bottom of the trimmer head on a firm surface while the engine is running at full throttle. The centrifugal force will feed out new line, and the cutting blade on the guard will trim it to the correct length.
- **Cutting Technique:** Use a sweeping motion to cut grass and weeds. Avoid hitting hard objects like rocks, fences, or concrete, as this can damage the trimmer line and head.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your trimmer head.

- **Line Replacement:** When the trimmer line runs out, it needs to be replaced. Refer to your trimmer head's design for specific line loading instructions. Most bump-feed heads allow for easy reloading without disassembling the entire head. Use trimmer line of the recommended diameter for your Homelite model.
- **Cleaning:** After each use, clean the trimmer head to remove grass clippings, dirt, and debris. This prevents buildup that can hinder performance.
- **Inspection:** Periodically inspect the trimmer head for cracks, excessive wear, or damage. Pay attention to the eyelets where the line exits the head. Replace the head if significant damage is observed.
- **Storage:** Store the trimmer head in a clean, dry place when not in use.

7. TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Trimmer line does not feed out.	Line is tangled or fused inside the spool. Line is too short.	Stop the trimmer, disconnect spark plug. Open the head and untangle/re-spool the line. Replace with new line if too short.
Trimmer head wobbles or is loose.	Head not tightened properly. Incorrect adapter cap used.	Stop the trimmer, disconnect spark plug. Re-tighten the head. Ensure the correct adapter cap is installed for your trimmer model.
Excessive vibration.	Damaged trimmer head. Incorrectly spooled line.	Stop the trimmer, disconnect spark plug. Inspect the head for damage and replace if necessary. Check line spooling for balance.

8. SPECIFICATIONS

- **Product Type:** Trimmer Head Replacement Parts
- **Brand:** Fricgore
- **Compatibility:** Homelite ST155, ST165, ST175, ST285 String Trimmers
- **ASIN:** B08372SVVT
- **Item Package Quantity:** 1

9. WARRANTY AND SUPPORT

For information regarding warranty coverage or technical support for your Fricgore Trimmer Head Replacement Parts, please contact the seller or manufacturer directly through the platform where the purchase was made. Keep your purchase receipt as proof of purchase.

