

Quadra-Fire SRV7004-025

Quadra-Fire Yosemite Wood Stove Replacement Glass (SRV7004-025) Instruction Manual

Model: SRV7004-025

INTRODUCTION

This manual provides essential instructions for the safe and proper installation, maintenance, and care of your Quadra-Fire Yosemite Wood Stove Replacement Glass and Gasket (Part # SRV7004-025). Please read this manual thoroughly before proceeding with installation to ensure optimal performance and safety.

SAFETY INFORMATION

- Always ensure the wood stove is completely cool before attempting any maintenance or replacement procedures.
- Wear appropriate personal protective equipment, including heavy-duty gloves and eye protection, to prevent injury from sharp glass edges or debris.
- Handle the glass with extreme care. Even tempered glass can break if dropped or subjected to impact.
- Use only genuine Quadra-Fire replacement parts to ensure compatibility and safety.
- If you are unsure about any step, consult a qualified technician or refer to your original Quadra-Fire Yosemite Wood Stove owner's manual.

PACKAGE CONTENTS

Verify that all components are present and undamaged before beginning installation.

- 1 x Quadra-Fire Yosemite Wood Stove Replacement Glass Panel (SRV7004-025)
- 1 x Gasket Material (for glass sealing)



Image: The clear replacement glass panel for the Quadra-Fire Yosemite wood stove, accompanied by a length of black braided gasket material.

INSTALLATION INSTRUCTIONS

Follow these steps carefully to replace the glass and gasket in your Quadra-Fire Yosemite Wood Stove.

1. **Preparation:** Ensure the stove is completely cold. Clear the area around the stove for safe working. Gather necessary tools, which may include a screwdriver, utility knife, and a soft cloth.
2. **Remove Stove Door:** Carefully remove the stove door from its hinges, if possible, and place it on a clean, flat, protected surface. This provides easier access to the glass retention system.
3. **Remove Old Glass:** Locate the clips or screws that secure the glass panel. Carefully loosen or remove these fasteners. Gently remove the old, broken, or damaged glass panel. Dispose of broken glass safely.
4. **Clean Gasket Channel:** Thoroughly clean the channel where the gasket sits on the stove door. Remove any old gasket material, adhesive residue, or debris using a utility knife or scraper. Ensure the surface is smooth and clean.
5. **Install New Gasket:** The provided gasket material is designed to create an airtight seal.
 - Measure the perimeter of the glass channel on the stove door. Cut the new gasket material to the appropriate length, ensuring a snug fit without stretching.

- Carefully press the new gasket into the channel. For some models, a high-temperature gasket adhesive may be required to secure the gasket in place. Refer to your original stove manual for specific instructions regarding gasket adhesive. If no adhesive is specified, the gasket is typically designed for compression fit.
 - Ensure the gasket forms a continuous, even seal around the entire perimeter.
6. **Install New Glass:** Carefully place the new Quadra-Fire replacement glass panel into the door frame, ensuring it sits properly on the new gasket. Do not force the glass.
 7. **Secure Glass:** Reinstall the clips or screws that hold the glass in place. Tighten them gently but firmly. **Do not overtighten**, as this can crack the glass. The glass should be held securely but not under excessive pressure.
 8. **Reattach Stove Door:** Carefully reattach the stove door to its hinges.
 9. **Perform a Seal Test:** After installation, close the stove door. Place a piece of paper between the door and the stove frame at various points around the glass. If the paper can be pulled out easily, the seal may not be adequate, and the gasket or glass retention may need adjustment.

OPERATING CONSIDERATIONS AFTER REPLACEMENT

After replacing the glass and gasket, observe the following:

- **First Fire:** For the first few fires after replacement, operate the stove at a moderate temperature. This allows the new gasket to properly seat and cure. Avoid extremely high temperatures initially.
- **Smoke Leakage:** Monitor for any signs of smoke leakage around the door. If smoke is observed, the gasket may not be properly seated or the glass retention screws may need slight adjustment.
- **Glass Cleaning:** The glass may accumulate creosote or soot. Clean the glass only when the stove is completely cool using a specialized wood stove glass cleaner. Avoid abrasive cleaners or tools that could scratch the glass.

MAINTENANCE

- **Regular Inspection:** Periodically inspect the glass for cracks or damage and the gasket for wear, hardening, or compression loss. Replace components as needed to maintain stove efficiency and safety.
- **Gasket Longevity:** Gaskets typically last several seasons but can degrade faster with heavy use or improper operation. A worn gasket can lead to air leaks, reducing efficiency and potentially causing smoke issues.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Smoke leaking around door	Worn or improperly installed gasket; glass retention screws too loose.	Inspect and adjust or replace gasket. Gently tighten glass retention screws.
Glass cracking	Overtightened retention screws; impact damage; improper glass type (not applicable for genuine part).	Ensure screws are not overtightened. Handle glass carefully. Replace with genuine part if cracked.

Problem	Possible Cause	Solution
Excessive creosote buildup on glass	Burning unseasoned wood; low stove temperatures; insufficient air supply.	Use dry, seasoned wood. Operate stove at recommended temperatures. Ensure proper air intake. Clean glass regularly.

SPECIFICATIONS

- **Part Number:** SRV7004-025
- **Compatibility:** Quadra-Fire Yosemite Wood Stove
- **Material:** High-temperature ceramic glass, braided fiberglass gasket
- **Manufacturer:** HHT (Heat & Glo, Quadra-Fire, etc.)

WARRANTY INFORMATION

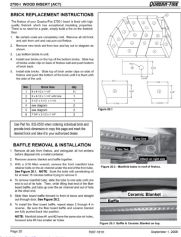
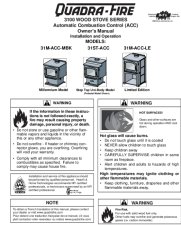
This Quadra-Fire replacement part is typically covered by the manufacturer's standard warranty for replacement components. For specific warranty terms and conditions, please refer to the documentation provided with your original Quadra-Fire Yosemite Wood Stove or contact Quadra-Fire customer support directly. Keep your purchase receipt as proof of purchase.

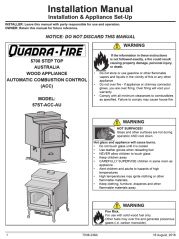



CUSTOMER SUPPORT

If you have any questions regarding the installation or operation of your Quadra-Fire Yosemite Wood Stove Replacement Glass, please contact Quadra-Fire customer support or visit their official website for further assistance.

For additional resources, you may also refer to the original Quadra-Fire Yosemite Wood Stove owner's manual.

Related Documents - SRV7004-025

	<p>Quadra-Fire 2700-I ACT Wood Insert: Firebrick Replacement & Baffle Installation Guide</p> <p>Comprehensive guide for Quadra-Fire 2700-I ACT wood insert owners, detailing step-by-step instructions for firebrick replacement and baffle removal/installation. Includes a parts list, diagrams, and important notes for maintenance and proper operation.</p>
	<p>Quadra-Fire 3100 Wood Stove Series (ACC) Owner's Manual</p> <p>Comprehensive owner's manual for the Quadra-Fire 3100 Wood Stove Series with Automatic Combustion Control (ACC). Covers installation, operation, maintenance, and safety for Millennium, Step Top Uni-Body, and Limited Edition models.</p>

	<p>Quadra-Fire 5700 Step Top AU Wood Appliance Installation Manual</p> <p>Comprehensive installation and setup guide for the Quadra-Fire 5700 Step Top AU wood appliance, detailing safety, dimensions, clearances, chimney systems, and appliance setup procedures. Essential reading for safe operation.</p>
	<p>Quadra-Fire Expedition II Wood Insert Owner's Manual: Operation & Care</p> <p>Comprehensive owner's manual for the Quadra-Fire Expedition II Wood Insert with Automatic Combustion Control (ACC). Covers operation, safety, maintenance, troubleshooting, and parts information for optimal performance and safety.</p>
	<p>Quadra-Fire 4300 ACT (Step Top) Wood Stove Service Parts List</p> <p>Comprehensive service parts list and diagram for the Quadra-Fire 4300 ACT (Step Top) wood stove, manufactured between May 2002 and June 2007. Includes part numbers, descriptions, and availability notes.</p>
	<p>Quadra-Fire DISCOVERY II Wood Appliance Owner's Manual & Operation Guide</p> <p>Comprehensive owner's manual for the Quadra-Fire DISCOVERY II Wood Appliance with Automatic Combustion Control (ACC). Provides detailed instructions on operation, maintenance, safety, troubleshooting, and parts replacement for optimal performance and longevity.</p>