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› HHT Quadra-Fire 4100i ACC Wood Insert Baffle Instruction Manual

HHT 41i

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Model: 41i | Part Number: SRV7045-160

1. PRODUCT OVERVIEW

This document provides essential information for the installation, operation, and maintenance of the Quadra-Fire replacement fiber board baffle set for 41i Wood Inserts. This set includes two baffles, designed to fit specific Quadra-Fire models to ensure optimal performance and safety.



Image 1: Quadra-Fire 4100i ACC Wood Insert Baffle. This image displays the replacement fiber board baffle, highlighting its material and dimensions.

2. SAFETY INFORMATION

WARNING: Always ensure the wood insert is completely cool before attempting any installation or maintenance. Failure to do so can result in severe burns or injury. Consult your primary wood insert manual for specific safety precautions.

- Wear appropriate personal protective equipment (PPE), including gloves and eye protection, during handling and installation.
- Ensure proper ventilation when working inside the firebox.
- Keep children and pets away from the work area.
- Do not modify the baffle boards. Use only genuine replacement parts as specified by the manufacturer.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation.

- 2 x Quadra-Fire Fiber Board Baffles (Part # SRV7045-160)

4. SPECIFICATIONS

Feature	Detail
Brand	HHT

Feature	Detail
Material	Fiberboard
Color	Brown
Product Dimensions (each)	14.5"L x 10"W x 0.5"H
Item Weight (total)	2 Pounds
Compatible Models	41i ACC, 41i ACC-BK
Manufacturer Part Number	SRV7045-160

5. SETUP AND INSTALLATION

The baffle boards are crucial for directing the flow of combustion gases and improving the efficiency of your wood insert. Refer to your specific Quadra-Fire 41i ACC or 41i ACC-BK wood insert manual for detailed, model-specific installation instructions. The general steps typically involve:

- Preparation:** Ensure the wood insert is completely cool. Clear the firebox of any ash or debris.
- Remove Old Baffles:** Carefully remove the old, worn-out baffle boards. Note their orientation and position for correct installation of the new ones.
- Install New Baffles:** Position the new fiber board baffles according to your wood insert's manual. They typically rest on supports within the upper part of the firebox. Ensure they are seated securely.
- Inspection:** Double-check that the baffles are correctly installed and stable before closing the firebox door.

Your browser does not support the video tag.

Video 1: Sasylvia Quadrafire Baffle Board Overview. This video provides a general visual overview of baffle boards, their material, and potential applications. *Note: This video is for illustrative purposes and may not show the exact installation process for your specific Quadra-Fire 41i model. Always refer to your appliance's official manual.*

6. OPERATING INSTRUCTIONS

Once the new baffles are installed, operate your Quadra-Fire wood insert as described in its primary operating manual. The baffles work passively to enhance combustion efficiency and heat transfer. No special operating procedures are required beyond standard wood insert operation.

7. MAINTENANCE

- Regular inspection and maintenance of your baffle boards are essential for continued safe and efficient operation.
- Routine Inspection:** Periodically inspect the baffles for cracks, deterioration, or signs of wear. This should be done during routine cleaning of the firebox, ensuring the insert is cool.
 - Cleaning:** Baffle boards generally do not require cleaning beyond removing any accumulated ash or creosote during regular firebox maintenance. Avoid using harsh chemicals or abrasive tools.
 - Replacement:** Replace baffles if they show significant signs of damage, cracking, or crumbling. Damaged baffles can compromise the efficiency and safety of your wood insert.

8. TROUBLESHOOTING

If you experience issues with your wood insert after baffle replacement, consider the following:

- **Reduced Efficiency/Smoke:** Ensure the baffles are correctly seated and not obstructing the flue path. Incorrect installation can lead to poor draft and smoke spillage.
- **Baffle Damage:** If new baffles crack prematurely, verify that the wood insert is not being overfired, which can cause excessive temperatures.
- **Fit Issues:** Double-check that the correct baffle part number (SRV7045-160) was used for your specific Quadra-Fire 41i ACC or 41i ACC-BK model.

For persistent issues, consult a qualified technician or refer to your wood insert's comprehensive troubleshooting guide.

9. WARRANTY AND SUPPORT

This Quadra-Fire replacement baffle set is an original HHT part. For specific warranty information regarding replacement parts, please refer to the warranty documentation provided with your original Quadra-Fire wood insert or contact HHT customer support directly. Keep your purchase receipt for warranty claims.

For technical assistance or further inquiries, please visit the official HHT website or contact their customer service department. Always provide your product model number (41i) and the baffle part number (SRV7045-160) when seeking support.

ASK A QUESTION ABOUT THIS MANUAL

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Question

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