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MSR 040818109557

MSR PocketRocket Deluxe Ultralight Camping and Backpacking Stove User Manual

Model: 040818109557

INTRODUCTION

The MSR PocketRocket Deluxe is an ultralight and compact backpacking stove designed for minimalist and fast-and-light adventures. It offers reliable performance across various temperatures and is easy to set up and operate, requiring no priming, preheating, pumping, or pressurizing. This manual provides essential information for the safe and effective use of your stove.

Key features include:

- Ultralight design (2.9 ounces)
- Built-in push-start lighting (Piezo Igniter)
- Pressure regulator for consistent performance in cold weather and with low fuel
- Boils 1 liter of water in 3.5 minutes
- Broad burner for improved wind resistance and simmering capabilities
- Collapsible serrated pot-supports for stability

SETUP

Unpacking and Inspection

Carefully remove the PocketRocket Deluxe stove from its included stuff sack. Inspect all components for any signs of damage before initial use.



Image: The MSR PocketRocket Deluxe stove shown both folded and next to its compact stuff sack.

Attaching to Fuel Canister

1. Ensure the stove's control valve is fully closed by turning the wire handle clockwise.
2. Unfold the pot supports and the control valve handle.
3. Screw the stove onto a compatible isobutane-propane fuel canister (not included) by turning it clockwise until hand-tight. Do not overtighten.
4. Place the assembled stove on a stable, level surface away from flammable materials.



Image: The MSR PocketRocket Deluxe stove securely attached to a red MSR IsoPro fuel canister, ready for use.

Your browser does not support the video tag.

Video: A demonstration of how to set up and use the MSR PocketRocket Deluxe stove, including unfolding and attaching it to a fuel canister.

OPERATING INSTRUCTIONS

Lighting the Stove

1. Slowly open the fuel control valve by turning the wire handle counter-clockwise until you hear gas flowing.
2. Press the red piezo igniter button firmly to ignite the gas. If it doesn't light on the first try, repeat the process.
3. Once lit, adjust the flame to the desired intensity using the fuel control valve.

Your browser does not support the video tag.

Video: A user demonstrates lighting the MSR PocketRocket Deluxe stove and adjusting the flame, highlighting its ease of use.

Cooking and Simmering

The broad burner head and pressure regulator allow for precise flame control, from a rolling boil to a gentle simmer. Place your pot or pan securely on the serrated pot supports.



Image: A person cooking a meal on the MSR PocketRocket Deluxe stove in a scenic outdoor environment, demonstrating its use with a pot.

Your browser does not support the video tag.

Video: A close-up view of the MSR PocketRocket Deluxe stove cooking food in a pan, showcasing its flame control and stability.

Shutting Down

To turn off the stove, close the fuel control valve completely by turning the wire handle clockwise. Allow the stove to cool down completely before handling or packing away.

MAINTENANCE

Cleaning

After each use, ensure the stove is cool. Wipe down the stove body and pot supports with a damp cloth to remove any food residue or grime. For stubborn stains, a mild soap solution can be used, followed by thorough rinsing and drying.

Storage

Once clean and completely dry, fold the pot supports and control valve handle. Store the stove in its included stuff sack to protect it from dust and damage. Store in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

- **Stove not lighting:**
 - Ensure the fuel canister is properly attached and has fuel.

- Check if the fuel control valve is open.
 - Verify the piezo igniter is sparking. If not, use an external lighter or match.
- **Weak or inconsistent flame:**
 - The fuel canister might be low on fuel or cold. Warm the canister slightly (e.g., in a pocket) or replace it.
 - Ensure the fuel control valve is fully open for maximum flame.
- **Gas leak:**
 - Immediately turn off the fuel control valve.
 - Check the connection between the stove and the fuel canister for proper sealing.
 - If a leak persists, discontinue use and contact MSR customer support.

SPECIFICATIONS

Brand	MSR
Model Number	040818109557
Fuel Type	Isobutane-Propane (canister not included)
Material	Plastic (components also include metal)
Product Dimensions (L x W x H)	2.2" x 1.5" x 3.3" (folded)
Item Weight	0.08 Kilograms (2.9 ounces)
Maximum Energy Output	85.7 Watts
Included Components	PocketRocket Deluxe Stove, Storage Bag

WARRANTY

The MSR PocketRocket Deluxe Ultralight Camping and Backpacking Stove comes with a **3-year manufacturer's limited warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for any warranty claims.

For detailed warranty information and to initiate a claim, please refer to the official MSR website or contact their customer support.

SUPPORT

For further assistance, product inquiries, or to purchase accessories, please visit the official MSR website or contact MSR customer service. You can find more information and products at the MSR Store on Amazon.