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Ronson Varaflame Mini Flint Action Gas Lighter User Manual

Model: Varaflame Mini Flint Action Gas Lighter

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INTRODUCTION

Thank you for choosing the Ronson Varaflame Mini Flint Action Gas Lighter. This manual provides essential information for the safe and efficient use, maintenance, and troubleshooting of your new lighter. Please read these instructions carefully before use and retain them for future reference.



Image: The Ronson Varaflame Mini Flint Action Gas Lighter, showcasing its compact design and satin gold finish.

IMPORTANT SAFETY INFORMATION

- **WARNING:** Keep out of reach of children.
- **WARNING:** Contains flammable gas under pressure.
- Do not expose to heat above 50°C (122°F) or prolonged sunlight.
- Never puncture or incinerate the lighter.
- Ensure flame is extinguished after each use.
- Do not keep lit for more than 30 seconds.
- Use only in well-ventilated areas.
- Avoid contact with skin and eyes during fueling.

SETUP

1. Unboxing

Carefully remove the lighter from its packaging. Inspect the lighter for any visible damage. If any damage is present, do not use the lighter and contact customer support.

2. Fueling Instructions (Butane)

The Ronson Varaflame Mini Lighter uses butane gas. For optimal performance, use high-quality butane fuel.

1. Ensure the lighter is completely cool before refueling.
2. Invert the lighter, exposing the refill valve located at the bottom.
3. Hold the butane fuel can vertically with the nozzle pointed downwards.
4. Insert the butane nozzle firmly into the lighter's refill valve.
5. Press down for approximately 5-10 seconds. You may hear a slight hiss as the gas enters the lighter.
6. Repeat the process 2-3 times to ensure a full fill.
7. Wait at least 2-3 minutes after refueling before attempting to ignite the lighter. This allows the gas to stabilize and reach room temperature.

Note: Overfilling can cause gas leakage and potential hazards. Do not attempt to ignite immediately after refueling.

3. Flint Replacement

The flint is a consumable part and will need replacement when the lighter no longer produces a spark.

1. Locate the flint screw at the bottom of the lighter, usually near the fuel valve.
2. Unscrew the flint screw carefully. A spring and the old flint will be released.
3. Remove the old flint.
4. Insert a new Ronson-compatible flint into the flint tube.
5. Reinsert the spring and screw the flint screw back into place, ensuring it is snug but not overtightened.
6. Test the lighter to ensure a strong spark is produced.

OPERATING INSTRUCTIONS

1. Ignition

1. Open the lighter cap.
2. Press down firmly on the ignition lever. This action will release gas and strike the flint, creating a spark to ignite the flame.
3. Release the ignition lever to extinguish the flame and close the cap.

2. Flame Adjustment

The Ronson Varaflame Mini Lighter features an adjustable flame. The adjustment mechanism is typically located at the bottom of the lighter, near the fuel valve.

- Use a small screwdriver or a similar tool to turn the adjustment screw.
- Turn towards the '+' symbol for a larger flame.
- Turn towards the '-' symbol for a smaller flame.
- Adjust gradually and test the flame height after each adjustment.

3. Fuel Gauge Window

This lighter is equipped with a fuel gauge window, allowing you to monitor the butane level. Periodically check the window to determine when a refill is necessary.

MAINTENANCE

1. Cleaning

- Regularly wipe the exterior of the lighter with a soft, dry cloth to remove fingerprints and dirt.
- Do not use abrasive cleaners or solvents, as these can damage the finish.
- Periodically clean the flint wheel area with a small brush to remove any flint dust buildup, which can impede sparking.

2. Storage

When not in use, store the lighter in a cool, dry place, away from direct sunlight and heat sources. Ensure the lighter is fully extinguished and the cap is closed before storage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lighter does not ignite.	No fuel.	Refill with butane gas.
Lighter does not ignite.	Worn flint.	Replace the flint.
Lighter does not ignite.	Flint wheel clogged.	Clean the flint wheel area.
Weak or inconsistent flame.	Low fuel level.	Refill with butane gas.
Weak or inconsistent flame.	Flame adjustment set too low.	Adjust the flame to a higher setting.
Gas leaks during refueling.	Improper fueling technique or incompatible nozzle.	Ensure the butane can nozzle is firmly inserted and held vertically. Try a different butane brand if issues persist.

If you encounter problems not listed here or if the suggested solutions do not resolve the issue, please contact Ronson customer support.

SPECIFICATIONS

Brand: RONSON

Model: Varaflame Mini Flint Action Gas Lighter

Finish: Satin Gold

Dimensions: Approximately 55mm (L) x 35mm (W) x 13mm (Th) or 2.17"L x 1.38"W x 0.51"Th

Fuel Type: Butane

Ignition: Flint Wheel

Features: Adjustable flame, Fuel gauge window

WARRANTY & SUPPORT

The Ronson Varaflame Mini Flint Action Gas Lighter comes with a **2-year Guarantee** from the date of purchase. This warranty covers manufacturing defects under normal use.

For warranty claims, technical support, or any inquiries regarding your product, please contact Ronson customer service through their official website or the retailer where the product was purchased. Please retain your proof of purchase for warranty validation.

Note: The warranty does not cover damage caused by misuse, accident, unauthorized modification, or normal wear and tear of consumable parts like flints.