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> [JETPRO Butane Kitchen Torch Lighter Instruction Manual \(Model PJ-1059B7\)](#)

JETPRO PJ-1059B7

JETPRO Butane Kitchen Torch Lighter Instruction Manual

Model: PJ-1059B7

1. INTRODUCTION

Thank you for choosing the JETPRO Butane Kitchen Torch Lighter. This manual provides essential information for the safe and effective use of your new torch. Please read these instructions carefully before operation and retain them for future reference.



Figure 1: JETPRO Butane Kitchen Torch Lighter in red, showcasing its design and active flame.

2. SAFETY INFORMATION

- Butane fuel is not included with this product. Use only high-quality butane gas.
- Keep out of reach of children.
- Do not touch the flame nozzle during or immediately after use, as it will be extremely hot.
- Do not expose to direct sunlight or temperatures exceeding 120°F (49°C).
- Do not puncture or incinerate.
- Ensure adequate ventilation when using the torch.
- Always ensure the safety lock is engaged when not in use.
- Do not operate near flammable materials or explosives.
- Avoid prolonged exposure to flame.

3. COMPONENTS OVERVIEW

Familiarize yourself with the main components of your JETPRO Butane Kitchen Torch Lighter:

1. **Flame Nozzle:** Where the flame exits.
2. **Ignition Button:** Activates the piezo ignition to light the flame.
3. **Safety Lock:** Prevents accidental ignition and enables continuous flame mode.
4. **Gas Flow Regulator:** Adjusts the flame intensity.
5. **Butane Refill Valve:** Located at the base for refilling butane gas.



Figure 2: Key components of the torch, including the security lock, ignition button, and gas flow regulator.

4. SETUP

4.1 Butane Refilling

The torch is shipped without butane gas due to safety regulations. Please follow these steps to refill your torch:

- Ensure the torch is turned off and cooled down.
- Use a high-quality butane gas canister with a long nozzle.
- Invert the torch and firmly press the butane canister nozzle into the refill valve at the base of the

torch.

- Hold for approximately 5-10 seconds until the torch is full. A slight overflow may occur, which is normal.
- Allow a few minutes for the gas to stabilize before attempting to ignite.



Short Nozzle



Long Nozzle



Figure 3: Illustration of the correct long nozzle type required for refilling the butane torch, contrasting with an incompatible short nozzle.

5. OPERATING INSTRUCTIONS

5.1 Ignition

1. Slide the safety lock to the "OFF" position.
2. Adjust the gas flow regulator to the middle setting for initial ignition.
3. Press the ignition button to light the flame.

5.2 Adjusting Flame

Use the gas flow regulator to adjust the flame intensity. Slide it towards '+' for a stronger flame (up to 2500°F) or towards '-' for a weaker flame (down to 1300°F).

5.3 Continuous Flame Mode

To maintain a continuous flame without holding the ignition button:

1. Ignite the torch as described in section 5.1.
2. While the flame is active, push the safety lock to the "LOCK" position. The flame will remain on.
3. To turn off the continuous flame, slide the safety lock back to the "OFF" position.

5.4 Turning Off

Release the ignition button. If in continuous flame mode, slide the safety lock to the "OFF" position. Ensure the flame is completely extinguished before storing.



Figure 4: The JETPRO torch in use, demonstrating its application in caramelizing a dessert.

6. MAINTENANCE

- Clean the torch exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Keep the flame nozzle clear of debris.
- Store the torch in a cool, dry place, away from direct sunlight and heat sources.
- Ensure the torch is empty of butane before long-term storage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Torch does not ignite.	No butane gas; safety lock engaged; air in tank.	Refill with butane; disengage safety lock; purge air by pressing refill valve with a small tool.
Flame is weak or inconsistent.	Low butane level; gas flow regulator setting; air in tank.	Refill butane; adjust gas flow regulator; purge air.
Gas leaks from refill valve.	Improper refilling technique; faulty valve.	Ensure proper nozzle fit and firm press during refilling; contact support if issue persists.

8. SPECIFICATIONS

- **Model:** PJ-1059B7
- **Dimensions:** 2.36"L x 1.18"W x 1.18"H (Note: Product dimensions from data are inconsistent, using the most specific one provided)
- **Item Weight:** 7.1 ounces (200 Grams)
- **Material:** Acrylonitrile Butadiene Styrene (ABS), Zinc
- **Maximum Temperature:** 2500°F
- **Fuel Type:** Butane Gas (not included)



Figure 5: Detailed dimensions of the JETPRO Butane Kitchen Torch Lighter.

9. WARRANTY AND SUPPORT

JETPRO products are designed for quality and reliability. For warranty information, technical support, or any inquiries regarding your product, please refer to the contact information provided with your purchase or visit the official JETPRO website. Please have your model number (PJ-1059B7) available when contacting support.

