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Kelly Kettle 50120

Kelly Kettle Scout Ultimate Kit Instruction Manual

Model: 50120

INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your Kelly Kettle Scout Ultimate Kit. This kit is designed for outdoor enthusiasts, offering a versatile solution for boiling water and cooking using natural fuels.

KIT COMPONENTS

Your Kelly Kettle Scout Ultimate Kit includes the following items:

- Stainless Steel Scout Kettle (41 oz capacity)
- Fire Base
- Large Hobo Stove
- Cook Set (32 oz pot, lid/frying pan, 2-piece grill set, pot gripper)
- Kelly Kettle Pot Support
- 2 Stainless Steel Camping Cups
- 2 Stainless Steel Camping Plates
- Storage Bag



All components of the Kelly Kettle Scout Ultimate Kit, including the kettle, cook set, hobo stove, cups, plates, and storage bag.

A diagram illustrating how all kit components, including the Scout Kelly Kettle, Fire Base, Hobo Stove, Cook Pot, Camp Cups, Cook Pot Lid, Plates, Grate/Grill, Gripper, and Fire Base/Pot Support, nest neatly into the kettle for compact storage.

SETUP

1. **Prepare the Fire Base:** Place the fire base on a stable, non-flammable surface.
2. **Gather Fuel:** Collect small, dry natural fuels such as twigs, dry grass, bark, or pine cones.
3. **Fill the Kettle:** Remove the orange stopper from the kettle spout. Fill the kettle with water through the top opening, ensuring the water level is below the chimney top. Replace the orange stopper, pointing the 'Point Down' arrow downwards to allow steam to escape.
4. **Assemble Kettle on Base:** Place the water-filled kettle onto the fire base.
5. **Optional: Hobo Stove Setup:** If cooking, place the Hobo Stove onto the fire base. The Cook Set can then be placed on top of the Hobo Stove.



A person filling the Kelly Kettle Scout with water, demonstrating the kettle's capacity and design for water storage.

Your browser does not support the video tag.

Official product video from Kelly Kettle USA demonstrating how to boil water and purify it using natural fuel with the Kelly Kettle. This video highlights the kettle's efficiency and eco-friendly design.

OPERATING INSTRUCTIONS

1. **Light the Fire:** Ignite the fuel in the fire base. The unique chimney design of the kettle will draw air upwards, creating a strong draft and efficient burn.
2. **Add Fuel:** Continuously feed small pieces of fuel into the chimney opening at the top of the kettle as needed. The flame will rise through the chimney, heating the water rapidly.
3. **Boiling Water:** The green whistle on the spout will sound loudly when the water has boiled. Carefully remove the kettle from the fire base using the handle. Use the wooden handle grip to pour water.
4. **Cooking with Hobo Stove:** If using the Hobo Stove, place it on the fire base after removing the kettle. Place your pot or pan from the Cook Set directly on the Hobo Stove. Feed fuel through the side opening of the Hobo Stove.
5. **Using Pot Support:** The Pot Support can be used on top of the kettle's chimney to heat smaller items or keep food warm while water is boiling.



The Kelly Kettle Scout in operation, boiling water efficiently outdoors using natural fuel, with steam visibly rising from the spout.

Your browser does not support the video tag.

Official product video from Kelly Kettle USA demonstrating the use of the Hobo Stove accessory. The video shows how to set up the Hobo Stove on the fire base and cook with a pan, highlighting its flat cooking surface and wide fuel opening for easy use.

Safety Warnings

- Never obstruct the water spout opening when the kettle is boiling.
- Always point the spout away from people and flammable materials.
- Never hold the handle above the chimney when the kettle is lit.
- Use caution, as the kettle and fire base will become very hot during use.
- Use surplus water to extinguish the fire completely.

MAINTENANCE

To ensure the longevity and optimal performance of your Kelly Kettle Scout Ultimate Kit, follow these maintenance guidelines:

- **Cleaning:** The kit components are made of stainless steel. They are **not dishwasher safe**. Clean all parts with warm, soapy water and a non-abrasive cloth or sponge. Rinse thoroughly and dry completely before storage.
- **Storage:** Ensure all components are clean and dry before packing them into the storage bag. Store the kit in a dry place to prevent corrosion.
- **Inspection:** Periodically inspect all parts for any signs of damage or wear. Replace any damaged components immediately to maintain safety and functionality.

TROUBLESHOOTING

- **Kettle not boiling quickly:**
 - Ensure you are using dry, small fuel pieces.
 - Check that the kettle is properly seated on the fire base, allowing for good airflow.
 - Feed fuel continuously into the chimney to maintain a strong flame.
- **Excessive smoke:**
 - Use only dry fuel. Wet or damp fuel will produce more smoke.
 - Ensure adequate airflow by not overfilling the fire base or chimney.
- **Whistle not sounding:**
 - Verify the orange stopper is correctly inserted with the 'Point Down' arrow facing downwards.
 - Check for any blockages in the spout.

SPECIFICATIONS

Feature	Detail
Model Number	50120
Material	Stainless Steel
Item Volume	41 Fluid Ounces (approx. 1.2 Liters)
Item Weight	6 Pounds
Package Dimensions	13.5 x 9 x 8.9 inches
Is Dishwasher Safe	No
Material Type Free	PFOA Free, PFAS Free, Cadmium Free, Lead Free, PTFE Free, PFOS Free, APEO Free, Nickel Free, Bisphenol-A (BPA) Free

WARRANTY AND SUPPORT

For warranty information or customer support, please refer to the official Kelly Kettle website or contact their customer service directly. Keep your purchase receipt for any warranty claims.

