

Model 2457 10 Wick Stove



Wick assembly

To install or replace the wick:

- Remove the top grill.
 - Remove the burner.
 - Open the wick holder by unscrewing the three wing nuts holding the fuel tank.
 - Remove the fuel tank.
 - Feed a wick rope, center first, from the bottom and out the top of the wick tube. If it is tight, you might need to feed a short length of string through the loop in the wick, and use the string to pull the wick through the wick tube.
 - When the wicks are fully extended to the maximum height, the wicks should protrude about $\frac{1}{2}$ inch out of the tubes.
- Once all 10 wick ropes have been threaded, replace the burner, top cover and burner plate.

Please note: Be careful assembling your oven - some of the edges may be sharp.

Assemble the stove using the screws and nuts as seen in the above photo.

Instructions for use

Unscrew the cap of the oil tank and, using a funnel, fill with Kerosene (1-K grade). Turn the red knob in front to raise the wicks to the level of the burner.

Light the wicks all around the burner. If the wicks are not all lit or heavy smoke appears, make the following checks:

1. Ensure the burner or chimney is properly positioned
2. Check if the wicks are evenly raised
3. If the wicks are heavily encrusted, remove the crusted material and relight.

Care and Maintenance

1. Use kerosene only, grade 1-K.

2. Use the regulating knob to regulate and extinguish the flame. Never blow the fire out.
3. Always keep enough kerosene in the tank to maintain the flame.
4. Use the regulating knob in the front to raise the wicks before ignition. Make sure the chimney is in proper position during cooking.
5. If the wicks are crusted or charred, clean them off and raise them again. When the wicks are not long enough to touch the bottom of the fuel tank, replace the wicks.
6. When cooking, do not let water or food overflow into the burner or chimney. This will create heavy smoke and odor, and may even extinguish the flame. This will make re-ignition very difficult, and may seriously affect the life of the stove.
7. Always keep the stove clean, especially the burner and chimney.