

Pavemade Weed Torch Manual

Performance Data:

Maximum Supply Pressure - 60 PSIG

Minimum Operating Pressure - 17 PSIG Maximum BTU - 25,000

Propane Tank Size - 1 LB

Safety Precautions: Read and understand all warnings and instructions before attempting to operate the equipment. Never permit children to use this torch.

Warning:

- Flames from this torch can cause serious burn injuries to your skin and body.
- Blocking flame at torch head may cause flame direction to reverse and exit from the top of the torch head toward the operator.
- Using this torch on or near flammable material or closed containers may cause a fire or explosion which may cause injury or death.
- Failure to control burning material while using this torch may cause injury or property damage.
- Burning or heating some materials can produce dangerous fumes which may cause injury to your lungs or other parts of your body.
- Only use this equipment outside or, if inside, use only to heat materials in a large area with enough ventilation to avoid the build-up of smoke, fumes and gases. If the air is not clear and free of smoke, fumes, and gases, stop using the torch and move the work outside or improve the ventilation.
- Propane fumes may collect in an unventilated or enclosed area causing an explosive atmosphere or one in which you cannot safely breathe.
- Never use the torch on materials, coatings, solvents or chemicals which release toxic fumes when heated or on plants such as poison ivy or poison oak.
- Avoid breathing smoke or fumes from burning material.
- Keep your head out of the smoke or fumes.
- If the smoke or fumes make you uncomfortable, stop using the torch on the material

This product contains or produces a chemical, including lead, known to the State of California to cause cancer and birth defects (or other reproductive harm). Wash hands after use. (California Health and Safety Code 25249.5 et seq.)

For additional information regarding the safe use of this product see the following reference publications: NFPA/ANSI 58- "Standard For The Storage and Handling of Propane Gases" available from the National Fire Protection Association ANSI/ASC Z49-1 - "Safety in Welding and Cutting" available from the American Welding Society CSA 2-94 - "U.S. Requirements for Hand-Held LP Torches For Use With Fuel Supply" available from the Canadian Standards Association.

Personal Protective Equipment:

- Always wear eye protection such as safety goggles or glasses which meet ANSI Z87.1, heavy gloves, leather shoes and heavy cotton clothing treated to be fire retardant. Do not wear shorts or loose clothing.

Equipment Precautions:

- Only use this torch with propane gases from vapor withdrawal cylinders. Do not attempt to use fuel gas other than approved propane fuels.
- Propane cylinders must be kept in an upright position especially when the torch is in use.
- Before use, check all equipment for leaks with an approved bubble solution. Do not light the torch until any and all leaks are repaired.
- Light torch only with ignition button.
- Do not permit lighted cigarettes, sparks or open flames near this equipment.
- When not in use, close the torch valve.
- Do not abuse, tamper with or alter the operation of this torch or its parts. Any repairs must be made by a qualified repair technician.

Use of Equipment:

- When operating the torch, always have a helper with proper NFPA approved fire extinguisher (or other fire fighting apparatus) of a type and size appropriate for the application and trained in its use nearby to watch and control the burning material.
- Maintain secure footing when holding a lighted torch to avoid falling. Shut torch and tank valves off if you are moving more than a few yards.
- Always direct flame from the torch away from your body, while the torch is lit. Never point the torch at yourself or other persons while lit or operating. Keep other persons away from the torch at all times.
- Never leave a lit torch unattended. Turn the torch valve off to extinguish the flame before laying the torch down. Do not lay a hot torch down on or near flammable material.
- Never allow the torch head to contact a surface or block the flow of gas from the torch head. Lift torch head from surface immediately if this occurs.
- Do not use the torch in areas where combustible gases or vapors may be stored or otherwise present.
- Do not use this torch on or near flammable material or sealed containers which may cause a fire or explosion resulting in injury or death. Sealed containers, even if empty, may explode.
- Only burn in a small area at one time. Do not use the torch near combustibles you do not intend to burn.
- Do not use the torch in windy or very dry conditions in which the torch flame or the amount of material burning may be difficult to control.
- In some locations you may not be permitted to burn without a permit. Contact your local authorities and fire department about state and local codes or permit requirements before using the torch.
- Torch head will remain hot for a time after shutdown. DO NOT touch or store the equipment until it has cooled.

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Instructions:

Set-up/Assembly Instructions

1. Remove plastic cap from 1 LB propane tank. Save for later.
2. Align top of propane with torch handle. Match pin to slot and turn clockwise to tighten tank to handle. Hand-tight is just right.

Shut-down Instructions

1. Close torch valve.
2. Unscrew 1 LB propane tank from torch and cap tank with plastic cap.

Lighting Instructions Important Equipment Notes

1. Close torch valve.
2. Open the torch valve slowly until a small amount of gas is heard
3. Point torch away from persons and/or any flammable materials.
5. Ignite the torch by using the red igniter button on the torch. **DO NOT USE MATCHES OR CIGARETTE LIGHTER!**
7. If the torch still does not operate properly, turn all valves off and check the tank to be sure it is not empty and has enough propane.

If the tank is not empty, the problem may be in the torch. **Have the torch tested and repaired by a qualified repair technician or replace the torch.** Contact service@pavemade.com with any questions or concerns. Please include your name and shipping zip-code.

8. Adjust torch with the torch adjusting valve to control the flame intensity.

Disconnection disassembled for storage.

1. Do not store the torch while still hot. repair technician.
2. Store equipment in a clean, dry protected area.