



WEED WAND OPERATOR MANUAL

Thank you for purchasing the Weed Wand, we hope it helps keep your weeds at bay!

Important warnings

You must read this publication before using the Weed Wand.

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Users of the Weed Wand do so at their own risk and acknowledge the use of the Weed Wand is dangerous, involves high temperatures, open flame and gas and there is a real risk of burning. Users of the Weed Wand release and indemnify the owner from any claim, loss, damages, and injury from

their use of the Weed Wand including from any reliance on this publication except to the extent such damage, loss or injury is caused by the negligence of the owner.

This operator's manual provides practical instructions for the safe assembly and use of the Weed Wand on small scale vegetable operations. This manual must be read and applied in its entirety to ensure the safe use of the Weed Wand. This manual does not contain information regarding legal requirements applicable to the use of the appliance for applications other than the above purpose.

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Safety instructions

It is the legal duty of the purchaser of the Weed Wand to ensure the user is properly trained and supervised to use the Weed Wand safely without risk to themselves or others.

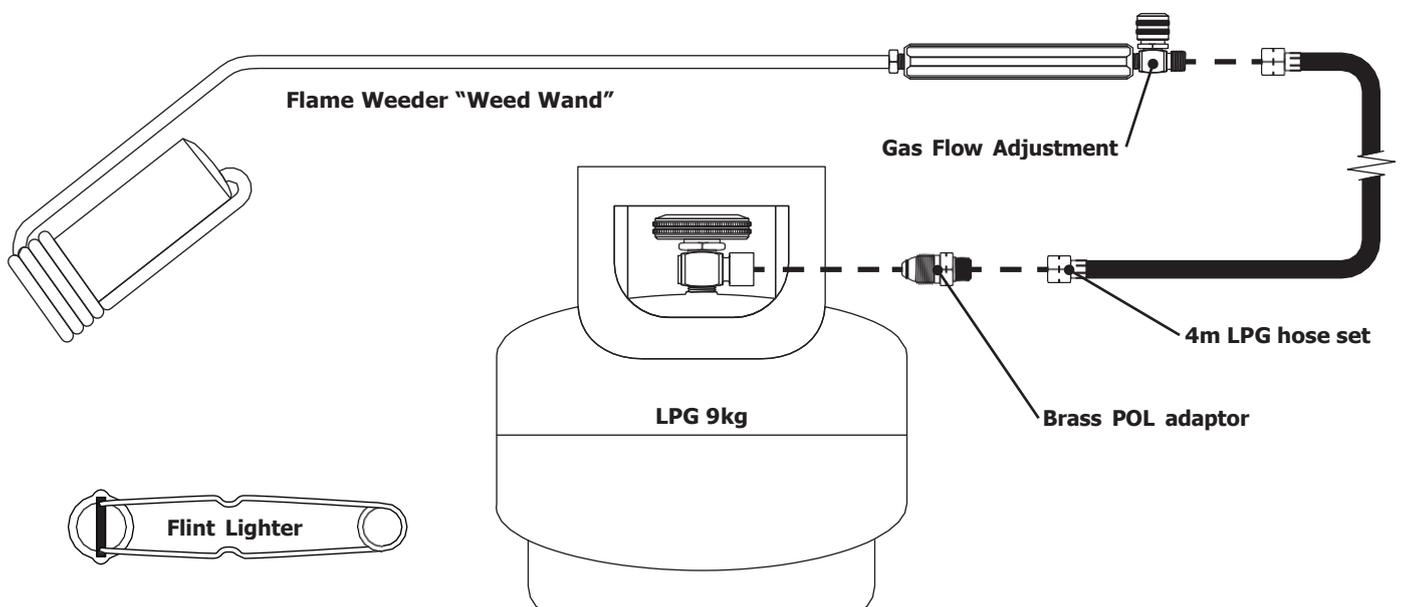
1. Read all safety instructions before using the Weed Wand.
2. Safety gloves should be worn at all times.
3. Long sleeves, long pants and boots should be worn at all times.
4. Do not operate the Weed Wand if you have not read or do not understand the Operator Manual.
5. Do not operate the Weed Wand if you are not capable of safely operating this type of equipment.
6. Do not operate any equipment if you are subject to seizures, loss of consciousness or fainting.
7. Do not use if you're affected by alcohol or drugs including prescription medications.
8. Do not allow children to operate the Weed Wand at any time.
9. Take safety precautions around children and animals at all times.
10. Keep hands and feet away from the burner head whilst the machine is operating as the flame may not be visible, particularly in bright sunshine.
11. Do not operate the Weed Wand when a total fire ban is enforced or on days when there is an increased fire danger risk. Always check the fire risks and regulations within your region before using the Weed Wand and if in doubt contact your local fire authority.

Safety instructions continued

- Never operate the Weed Wand when there are high wind conditions.
- Never operate the Weed Wand around dry grass, leaves or flammable substances.
- Never use the Weed Wand in areas where petroleum or other liquids having flammable vapour are stored or used.
- Never operate the Weed Wand indoors or in enclosed spaces.
- Always follow the correct safety procedure for the use, storage and transport of LPG bottles.
- Never leave an alight Weed Wand unattended.
- It is advisable to have an assistant with you at all times for safety precautions and to monitor for fire risks.
- Always have fire extinguishing equipment easily accessible and ready to be used when operating the Weed Wand.
- Be cautious of how hot the Weed Wand will remain even after flames have been extinguished.
- The burner head can remain alight even after the gas has been turned off from the LPG residue in the hoses. Check and ensure that the burner head is extinguished after each use.
- Use extreme caution at all times. This device has an intense open flame that can be difficult to see. Disregard of safety practices can result in severe fire damage, personal injury and death.

Assembly instructions

- Remove all contents from packaging and check all listed items are present and not damaged.
- Lay out components to match the picture below.
- Apply thread tape or sealant to male thread of POL 3/8" thread, attach 3/8" female hose end and tighten securely.
- Apply thread tape or sealant to male end of the Weed Wand and attach the other end of the 3/8" female hose end and tighten securely.
- If using thread sealant wait appropriate time for correct drying as per instructions.
- Connect POL male fitting to LPG gas bottle and tighten securely.
- Turn on gas at LPG bottle and listen for gas leaks and test for leaks by applying a mixture of water and liquid soap using a spray bottle. If the connections bubble you have a leak and must not use the equipment. Attempt to repeat above steps to stop leak but contact registered gas fitter if gas leak continues.



Operating safely

1. Ensure the LPG valve is closed when not in use.
2. LPG is extremely flammable and dangerous. Before each and every use, inspect hoses and connections for damage and leaks. You can do this by making up a solution of hand soap and water and applying to areas with a spray bottle. Turn the gas on and if you notice bubbling you know you have a leak that needs adjusting. If you have consistent bubbling at connection points you have a leak. Use either approved gas thread tape or sealant provided to ensure a safe seal. If the bubbling continues do not use the equipment and contact a licensed gas fitter.
3. When initially opening the valve on the handle of the Weed Wand be ready to light the burner be prepared to light the burner with the accompanying flint lighter immediately. Never allow prolonged LPG to flow to the unignited burner. If there has been excess unburned LPG flow, close the valve, move your unit away from where you are and make sure you have allowed ample time for the LPG to dissipate before reattempting to ignite the burner.
4. If you smell gas – shut off the gas to the device. Extinguish any open flame. Check the device for any leaks using the soap-water solution. Do not attempt to relight the device until leaks are repaired and there is no gas smell.
5. When ready to use, have flint light ready and Weed Wand in a safe position. Ensure all the safety procedures have been considered and you feel comfortable to use the Weed Wand safely. Turn the gas on at the valve at a low rate of flow until you hear the gas exiting the burner.
6. Light the burner head using the flint lighter. Try increasing LPG flow slightly until your happy with flow
7. Adjust the flow of LPG to designated flame size, remembering that the higher the flow the more LPG that will be used and increased speed at which the bottle may freeze. You can remedy this issue with either waiting for the bottle to thaw out or by exchanging for another bottle.
8. Always ensure the burner head is completely extinguished after use and that the Weed Wand has cooled down before being stored.

Contents

- 1 x Aussie Flame Weeder "Weed Wand"
- 1 x 4 meter LPG hose set
- 1 x Brass adaptor POL to 3/8" LH Thread
- 1 x Flint lighter (must be used for lighting the Weed Wand)

Other equipment needed

- Adjustable spanner (for assembly)
- Gas thread tape or gas thread sealant (for assembly)
- LPG Gas Bottle (9kg recommended)

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