

TIKI TORCH [MATCH LIT]

OWNER'S MANUAL



INSTALLER: Leave this Manual with the appliance.
CONSUMER: Retain this manual for future reference.

WARNING

Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Read the installation, operating and maintenance instructions thoroughly before installing or servicing this equipment.

WARNING

Do not store or use gasoline or other flammable vapors and liquids in vicinity of this or any other appliance. An LP-cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

WARNING

FOR OUTDOOR USE ONLY

WARNING

For Use with NATURAL or LP GAS Only
NO SOLID FUELS TO BE USED WITH THIS SYSTEM

WARNING

If you smell gas:

1. Shut off gas to the appliance.
2. Extinguish any open flame.
3. If odor continues, keep away from appliance and immediately call your gas supplier or fire department.

WARNING

For use with natural gas or liquid propane only.

Do not use charcoal or other solid fuel in gas burning appliances.

Do not use your fire feature for cooking.

Always adhere to the specified clearances listed in this manual.

Never allow clothing or other flammable materials come in contact with any hot surface until it has fully cooled.

Never wear loose fitting or hanging garments while using your fire feature. Fabric may ignite and result in personal injury.



WARNING

Carbon Monoxide Hazard.

This Appliance can produce carbon monoxide which has no odor.

Using it in an enclosed space can kill you.

Never use this appliance in enclosed space such as a camper, tent, car or home.

WARNING

Installation must conform with local codes or, in the absence of local codes, with the *National Fuel Gas Code, ANSI Z223.1 / NFPA 54, or International Fuel Gas Code.*

The appliance, when installed, must be electrically grounded in accordance with local codes or, in the absence of local codes, with the National Electric Code, ANSI/NFPA 70, if applicable.

DANGER

Propane gas source to the fire pit must be regulated.
Do not operate if regulator has been removed. Fire or explosion can occur.

BURN HAZARD

While the fire unit is operating the outside surface may reach high temperatures which may casue burns. Never leave children unattended in the area where the fire unit is beingf used. Close supervision of children is necessary when any appliance is used near children. Never leave the fire pit unattended when in use.

Do not reach over your fire unit when hot or in use.

SAFETY

Keep all electrical supply cords away from the heated areas of the fire feature.
Clothing or other flammable materials should not be hung from the appliance, or palced on or near the appliance.

Proposition 65 Warning

Operating, servicing and maintaining this appliance can expose you to chemicals including Carbon Monoxide and Lead which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.Prop65Warnings.ca.gov



INSTALLATION & MAINTENANCE

We suggest that our products be serviced by a professional certified in the U.S. By the National FireplaceInstitute as a NFI Specialists.

GAS REQUIREMENTS

FUEL TYPE: Before making gas connections ensure appliance being installed is compatible with the available gas type. Check the label on the appliance to confirm appliance gas type requirement.

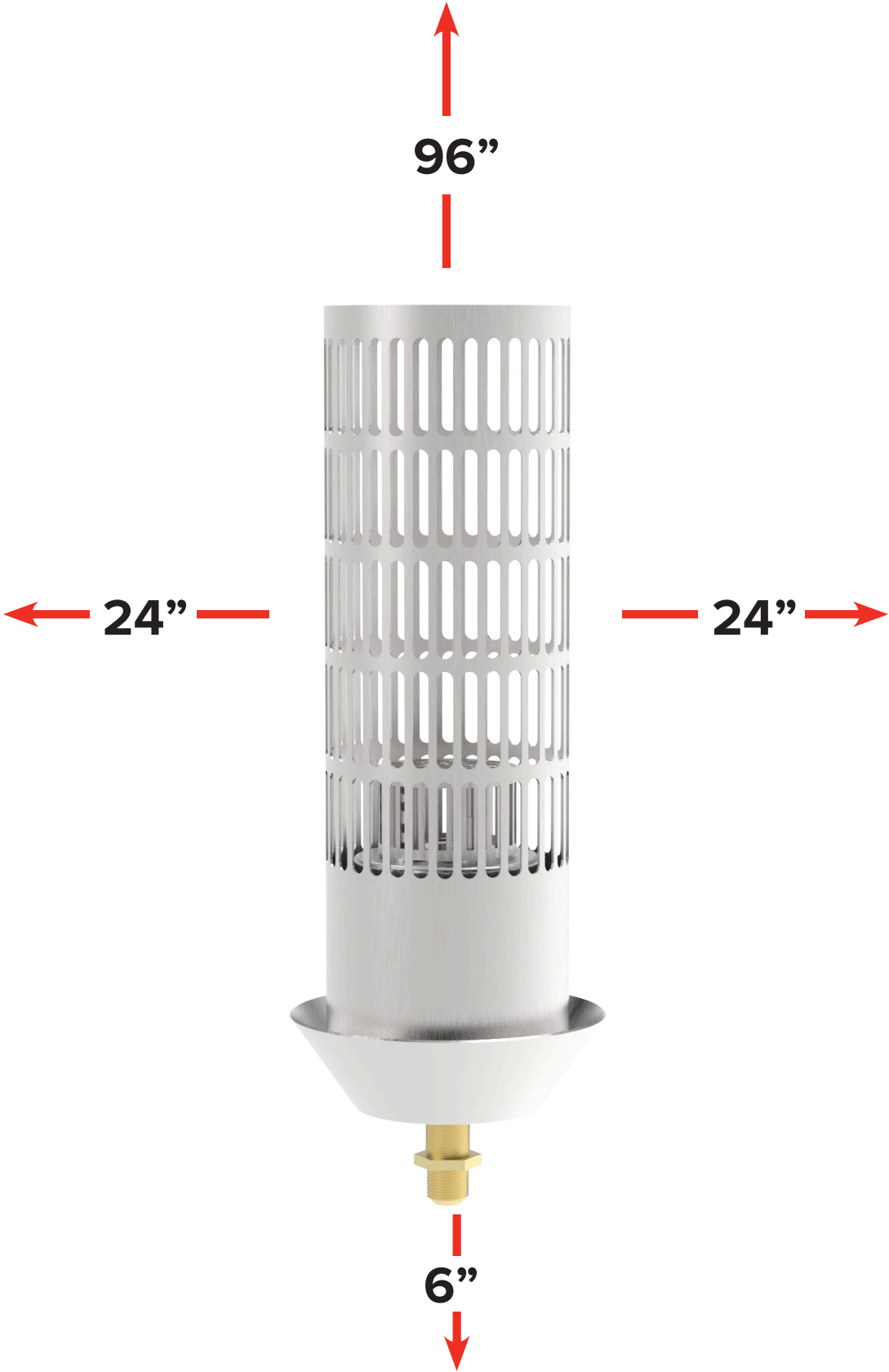
GAS PRESSURE: Proper input gas pressures are required for optimum appliance performance.

PRESSURE	NATURAL GAS	PROPANE
Minimum	3.5" W.C.	8.0" W.C.
Nominal	7.0" W.C.	11.0 W.C.
Maximum	½ PSI (14.0" W.C.)	½ PSI (14.0" W.C.)

CLEARANCE FROM COMBUSTIBLES

WARNING

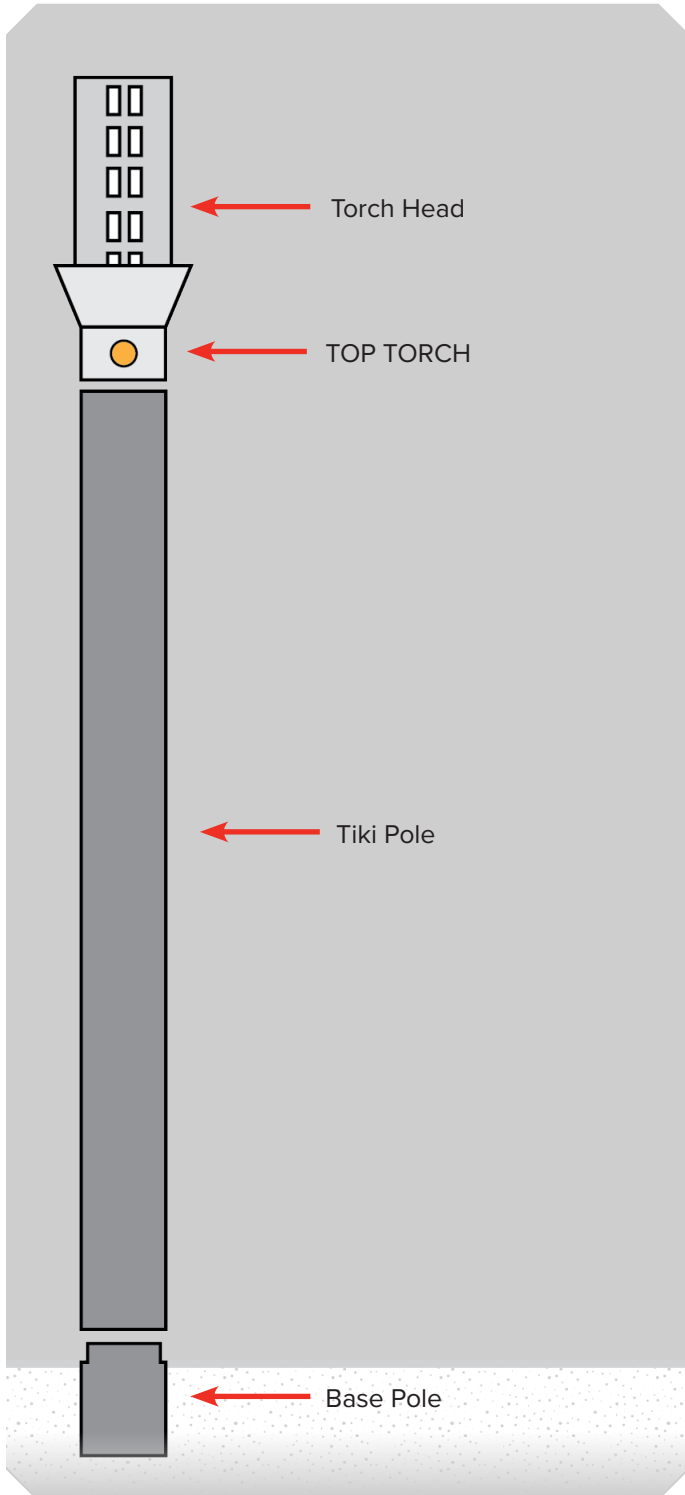
Provide Adequate Clearance from Combustibles as shown below



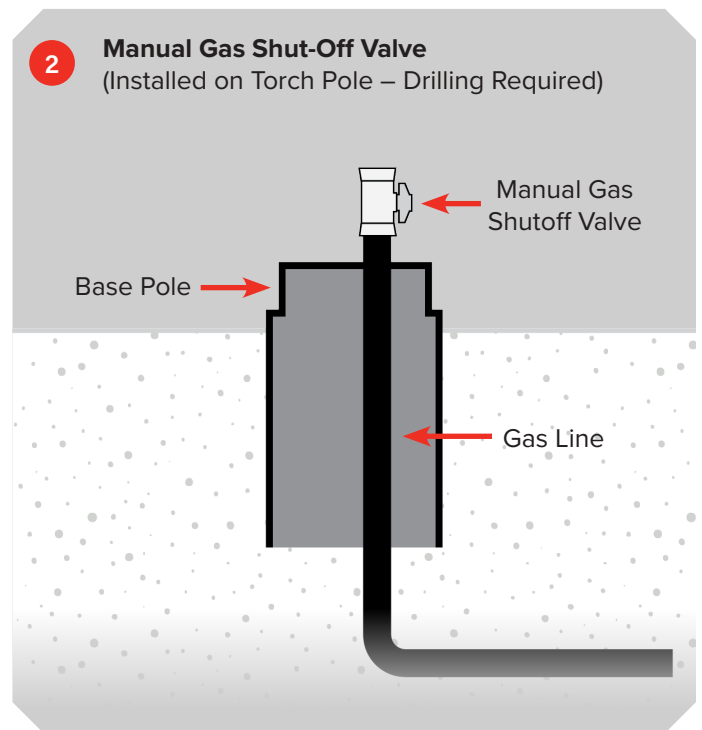
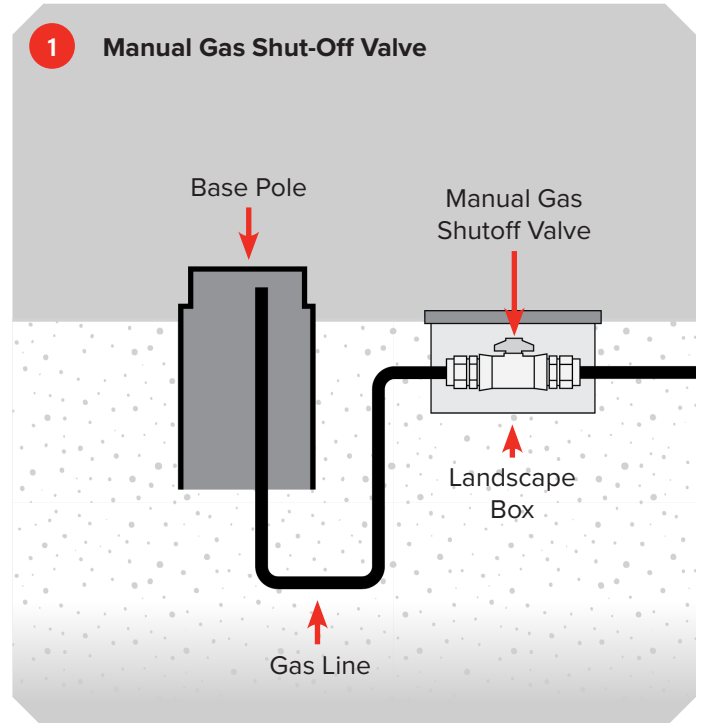
TIKI TORCH ANATOMY

Note: Installation should be done by a qualified service technician that is locally licensed.

TORCH BREAKDOWN



SHUT OFF OPTIONS

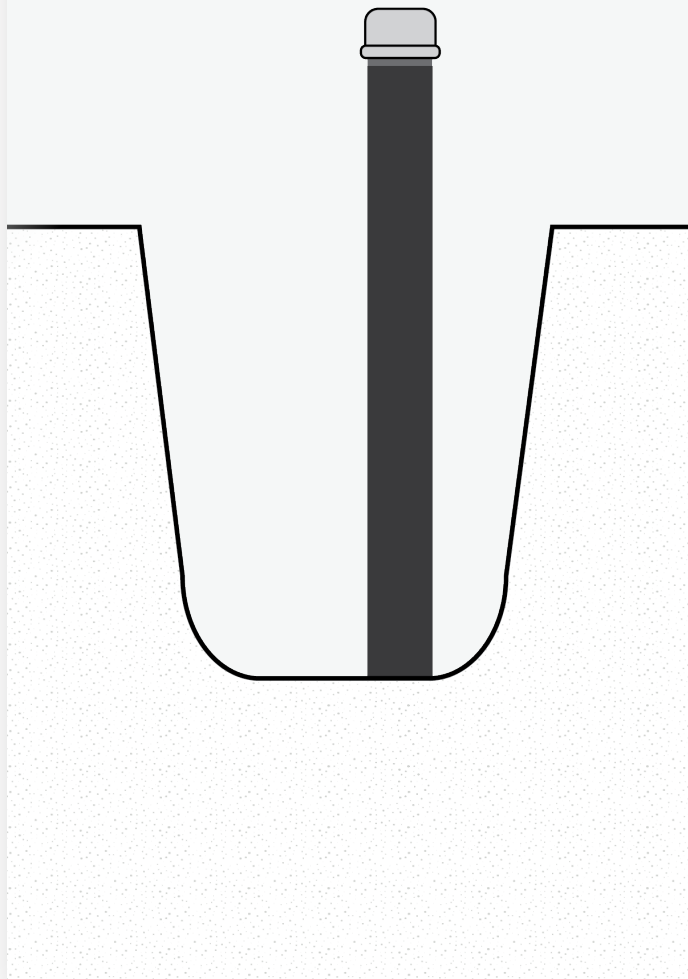


BASE POLE INSTALLATION

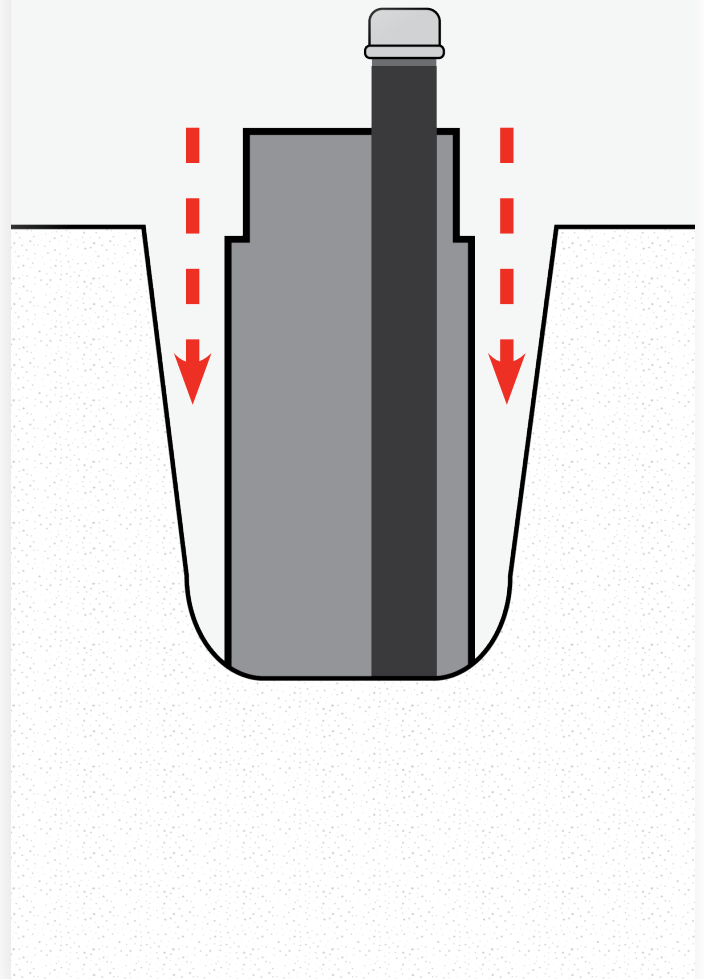
Note: Installation should be done by a qualified service technician that is locally licensed.

- 1** This shows a hole that's **12 inches deep**. Inside the hole, there's a **gas pipe (1/2" size)** and a plastic tube (called a **conduit**) for electrical wire.

We've already put a low-voltage wire (12-gauge wire) inside the conduit, and we left **8 feet of extra wire sticking out**. That way, there's plenty of wire to pull up through the Tiki Torch pole later on.



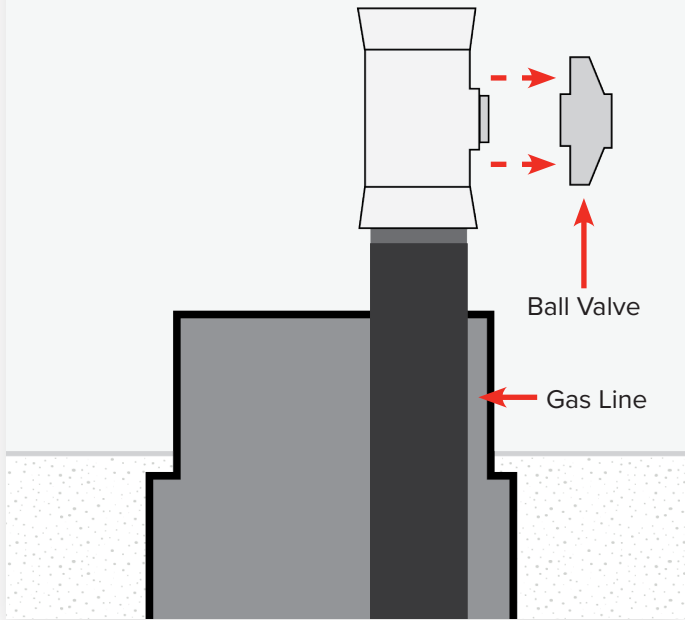
- 2** **Slide the Base Pole down** over the gas pipe and electrical conduit. Adjust it so the skinny, tapered end sticks out above the ground. This makes it easier to connect the Tiki Torch pole later.



MANUAL GAS SHUTOFF INSTALLATION

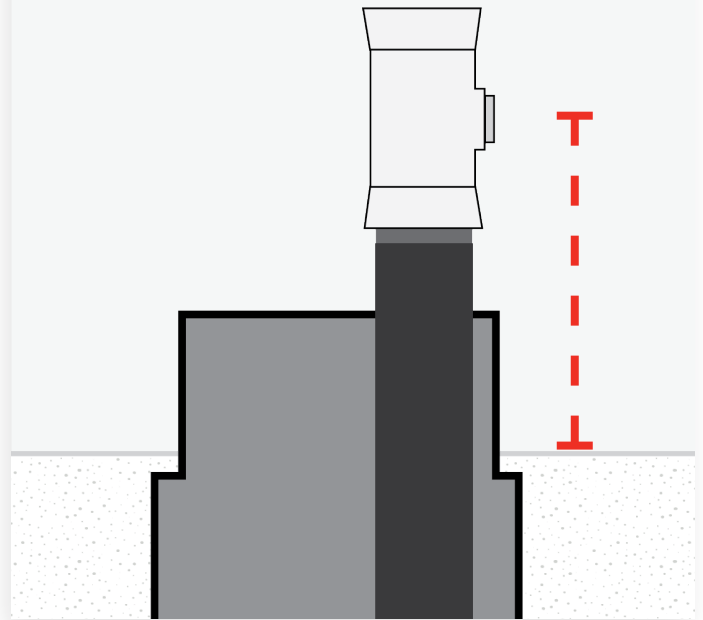
Note: Installation should be done by a qualified service technician that is locally licensed.

- 1 If you're using the Manual Gas Shutoff on the Tiki Pole, **start by removing** the handle from the **ball valve**. Next, install the ball valve onto the $\frac{1}{2}$ " gas riser.



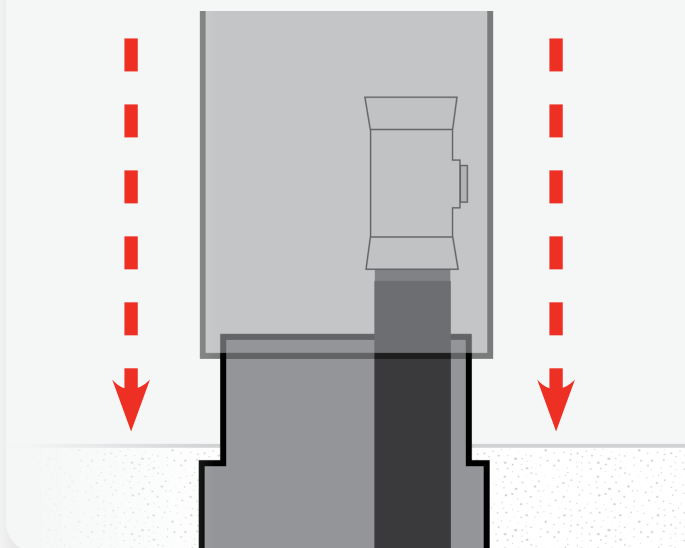
- 2 Measure from the center of the Manual Gas Shutoff to the top of the Base Pole.

Use to measurement to drill main tiki pole, ensuring the valve is perfectly positioned and accessible.



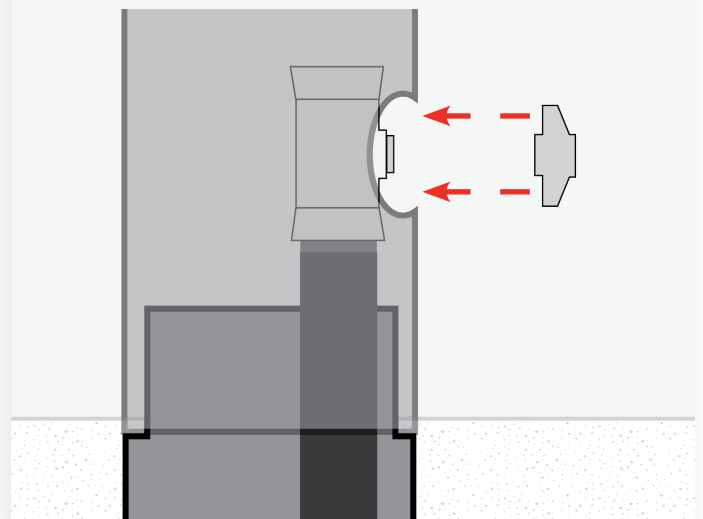
Note: We recommend using pipe dope or gas-rated Teflon tape on the threads to help prevent gas leaks.

- 3 Place the Tiki Pole over the Base Pole assembly. Use your measurement to mark the drill spot on the Tiki Pole



- 4 Measure from the center of the Manual Gas Shutoff to the top of the Base Pole.

Use to measurement to drill main tiki pole, ensuring the valve is perfectly positioned and accessible.



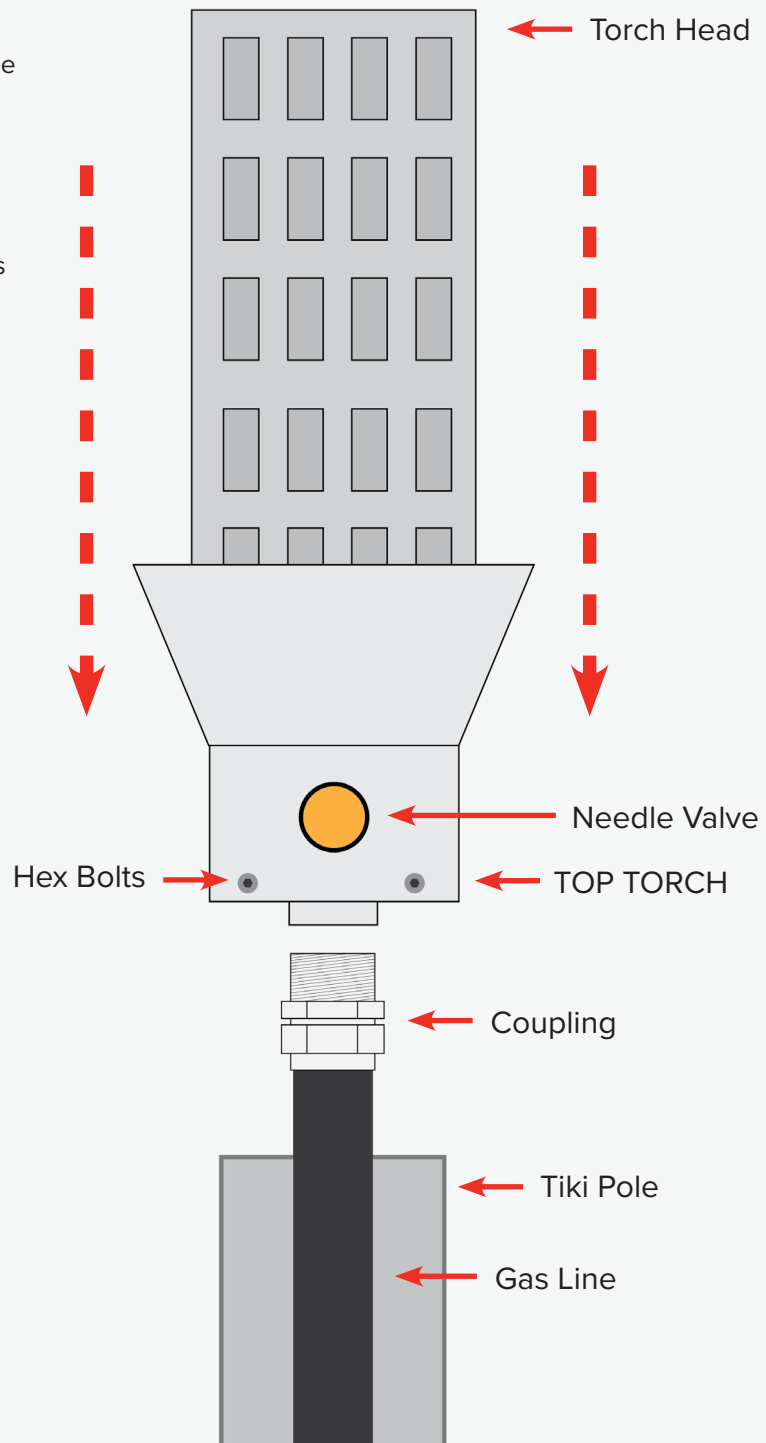
TORCH HEAD INSTALLATION

Note: Installation should be done by a qualified service technician that is locally licensed.

1 Connect the wires from the Torch Head to the wires coming from the pole. Secure each connection tightly with a wire nut.

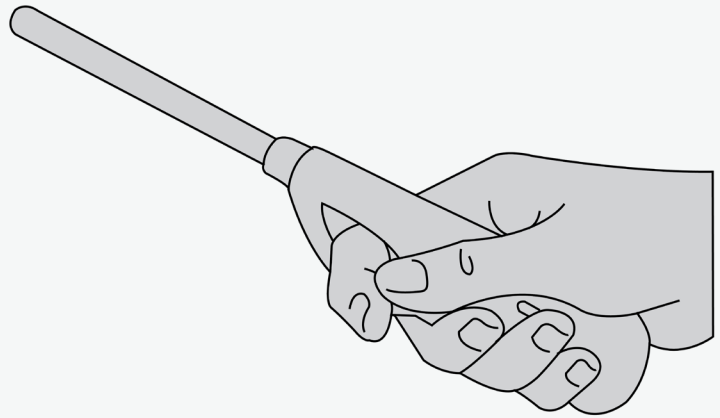
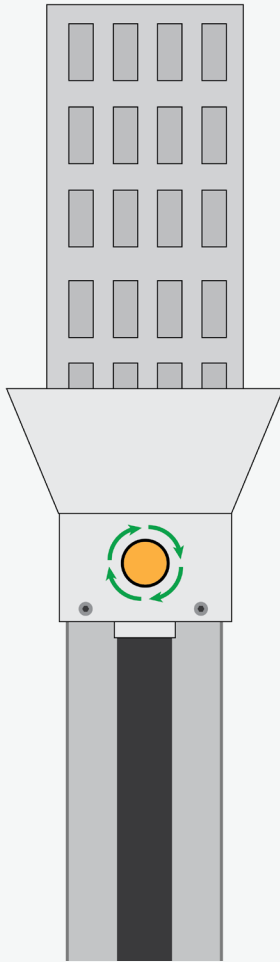
2 Loosen the two hex bolts on the side of the Torch Head so it can easily slide onto the pole.

3 Gently slide the Torch Head down onto the top of the Tiki Pole. Once it's fully seated, tighten the hex bolts evenly to secure it in place.

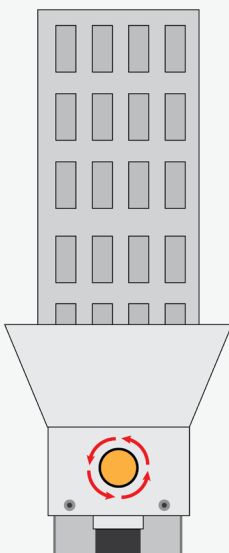


STARTING YOUR MATCH LIT TIKI TORCH

Note: Installation should be done by a qualified service technician that is locally licensed.



- 1 Check for Safety**
 - Make sure the torch is installed on a stable, non-combustible surface.
 - Verify that there are no flammable materials near the torch.
- 2 Open the Gas Supply**
 - Slowly turn the gas valve clockwise (OPEN position).
 - Allow a few seconds for the gas to travel up to the burner.
- 3 Light the Torch**
 - Using a long lighter or match, place the flame near the top of the torch head.
 - Keep your hand at a safe distance while lighting.
- 4 Adjust the Flame**
 - Use the needle valve to adjust the flame size to your desired level.
 - Turn clockwise to reduce flame or counterclockwise to increase flame.



TURNING OFF YOUR MATCH LIT TIKI TORCH

- 1 Close the Gas Flow**
 - Turn the needle valve to the left (counterclockwise) until it stops.
 - This will shut off the gas supply completely.
- 2 Confirm the Flame is Out**
 - Make sure the flame has fully extinguished.
 - Do not leave the torch until there is no visible flame.
- 2 Allow to Cool**
 - Let the torch cool down before handling or covering.

NEEDLE VALVE SAFETY WARNINGS

WARNING

Do NOT use this appliance if any part has been under water. Immediately call a qualified service technician to inspect the appliance and to replace any part of the control system any gas control which has been under water.

WARNING

HOT – DO NOT TOUCH - SEVERE BURNS MAY RESULT - CLOTHING IGNITION MAY RESULT

- CAREFULLY SUPERVISE children in same area as the appliance.
- Alert children and adults to hazards of high temperatures.
- Clothing or other flammable materials should not be hung from the appliance or placed on or near the appliance.

WARNING

If fire feature fails to turn off completely (small flames still visible) Turn off gas supply using the manual gas shutoff.

WARNING

The needle valve will become very hot after extended use. Contact with the valve may cause burns. Always allow the torch to cool before handling. If immediate shutoff is required, use heat-resistant protective gloves or a suitable tool to turn the valve safely.

WARNING

The needle valve becomes extremely hot during operation. Touching it without protection can cause serious burns. Always use heat-resistant gloves or tools when adjusting or shutting off the torch after use.

WARNING

Do not allow children or untrained individuals to operate or adjust the needle valve.

MAINTENANCE

WARNING

Maintenance should be done by a qualified service technician.
The appliance should be inspected before use and at least annually by a qualified service technician.
Ensure gas and power are shut off and appliance is cool before servicing.

PRIOR TO EACH USE

Inspect for debris in fire feature - remove debris prior to use.

Periodically check the hose connecting the propane gas cylinder to ensure it is not cracked or damaged in any way. All natural gas hook-ups should be serviced and inspected only by qualified installers only.

Spiders and other insects can nest in the burners and block the gas and airflow to the burner. This creates a dangerous condition that can result in a fire from behind the valve panel. Inspect and clean the burners periodically.

Any guard or other protective device removed for servicing the appliance must be replaced prior to operating the appliance.

Inspect the fuel supply connection for signs of leakage (including the hose for propane models) before each use of the appliance.

Do not repair or replace any part of your Tiki Torch, Have a qualified technician perform all service. Any repairs made by a non-approved service technician will void your warranty.

SEMI-ANNUALLY

1. Visually inspect Pilot Burner for debris/insect infestation (spider webs)
2. Visually inspect burner for debris/insect infestation
3. Clean either of the above as necessary using compressed air.

ANNUALLY

1. Visually inspect Burner for excess corrosion due to heat and moisture.
2. Turn fire feature on to ensure proper operation.

CLEANING

Inspect the appliance before initial use. Clean the appliance at least annually and have it inspected by a qualified field service person.

Periodically examine the burner. If the burner is dirty, clean it with a soft wire brush. Remove any dirt or debris in this area. This will ensure long life and trouble-free operation.

Before placing the cover on the Tiki Torch make sure the unit is shut off, that the gas lines are disconnected and that the unit has had sufficient time to cool.

More frequent cleaning may be required as necessary. It is imperative the control compartment, burner and circulation air passageways of the appliance be kept clean and free.

TROUBLE SHOOTING

Torch will not light	<ul style="list-style-type: none"> • Gas supply is not turned on • Air trapped in gas line • Lighter or match not producing strong flame 	<ul style="list-style-type: none"> • Check that the main gas supply and needle valve are fully open • Allow a few extra seconds for gas to travel up before lighting • Use a long lighter or new match to safely ignite
Flame is weak or sputtering	<ul style="list-style-type: none"> • Low gas pressure or partially closed valve • Debris in burner head 	<ul style="list-style-type: none"> • Check gas source and adjust needle valve to increase flow • Turn off gas, let the torch cool, and clean burner openings carefully
Needle valve is difficult to turn	<ul style="list-style-type: none"> • Valve overheated after long use • Valve damaged or obstructed 	<ul style="list-style-type: none"> • Allow torch to cool before adjusting, or use heat-resistant gloves • Shut off gas at the main supply and contact a qualified service technician
Gas odor is present	<ul style="list-style-type: none"> • Possible gas leak at connections or damaged valve 	<ul style="list-style-type: none"> • Turn off gas supply immediately. Do not use the torch until leak is repaired by a licensed professional

REPLACEMENT PARTS

Need a replacement part?

You can reach our sales team by emailing us at sales@theoutdoorplus.com or by calling (909) 460-5579.

ONE YEAR LIMITED WARRANTY

This product is warranted to be free from defects in material and workmanship for one year from the date of purchase.

If a part proves to be defective under normal use, the part will be repaired or replaced. Our obligation under this warranty is to repair or replace defective parts at our discretion. If we determine that repair of a covered item is not feasible, we reserve the right to replace the defective merchandise with merchandise equal in value to the original purchase price. Warranty repair or replacement are the sole discretion of The Outdoor Plus and this warranty does not cover costs therein, including but not limited to: freight, removal, re-installation, etc. There will be no charge for parts on a covered item, however, cost of labor is the responsibility of the owner. Shipping and handling charges will apply to all warranted replacement parts. The service agent may assess a reasonable travel or mileage charge per service call.

This warranty is non-transferable.

Decorative stones and decorative glass are not covered by this warranty.

This warranty is void if the fire pit has been subject to negligence, alteration, misuse, repairs, dings, dents, scratches, or incorrect and / or prohibited applications as specified in the owner's manual. Natural gas lines must be installed by a licensed plumber only or local gas company agent.

For more information regarding the warranty please send any questions to sales@theoutdoorplus.com.



THE OUTDOOR PLUS
AMERICAN-MADE FIRE & WATER FEATURES

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