

# **OWNER'S MANUAL**

# **Outdoor LP Gas Griddle**

**Model No. B-4570** 



#### **DANGER**

- •Never operate this appliance unattended.
- ●Never operate this appliance within 10 ft (3.0m)of any structure,
- combustible material ot other gas cylinder.
- ●Never operate this appliance within 25 ft (7.5m)of any flammable liquid.
- ●If a fire should occur,keep away from the appliance and immediately call your fire department.Don not attempt to extinguish an oil or a grease fire with water.

Failure to follow there instructions could result in fire, explosiom, or burn hazard which could cause property damage , personal injury, or death.



#### **DANGER**

It you smell gas:

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

Failure to follow these instruction could result in fire or explosion which could cause property damage,personal injury,or death



#### **WARNING**

#### **FOR YOUR SAFETY:**

- 1.Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage.
- 2.Read the installation, operation, and maintenance instructions thoroughly before installing or servicing this equipment.
- 3.Failure to follow these instructions could result in fire or explosion, which could cause property damage, personal injury, or death.
- 4. This instruction manual contains important information necessary for the proper assembly and safe use of the appliance.
- 5 .Read and follow all warnings and instructions before assembling and using the appliance.
- 6.Follow all warnings and instructions when using the appliance.
- 7. Keep this manual for future reference.



### **WARNING**

- 1. Do NOT store or use gasoline or other flammable liquids or vapours in the vicinity of this or any other appliance.
- 2. An LP cylinder not connected for use shall NOT be stored in the vicinity of this or any other appliance.0



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The use and installation must conform with local codes or in the absence of local codes, with either the	

National Fuel Gas Code, ANSIZ223.1/NFPA 54 Natural Gas and Propane Installation Code, CSA B149.1, or Propane Storage and Handling Code, B149.2.

THIS INSTRUCTION BOOKLET CONTAINS IMPORTANT SAFETY INFORMATION PLEASE READ AND KEEP FOR FUTURE REFERENCE

If you are assembling this unit for someone else, give this manual to them to read and save for future reference

A WARNING: This product can expose you to chemicals, including carbon monoxide and soot which are known to the State of California to cause cancer, birth defects, and other reproductive harm.



#### **WARNING**

FOR YOUR SAFETY:

For Outdoor Use Only (outside any enclosure)



#### **DANGER**

Never operate this appliance unattended.

For assistance please reach out out to us by emailing at support@gasone.com or calling at 1.800.698.5070



#### **Outdoor LP Gas Griddle Important Safeguards**

A DANGER: Failure to follow the dangers, warnings and cautions in this manual may result in serious bodily injury or death, or in a fire or an explosion causing damage to property.

- **A** WARNINGS:
- A This griddle is for outdoor use only, and should not be used in a building, garage or any other enclosed area.
- ▲ Do NOT operate, light or use this appliance within ten feet (3.05 m) of walls, structures or buildings.
- A For residential use only. This griddle is NOT for commercial use.
- ⚠ This griddle is not intended for and should never be used as a heater. alcohol with this product. TOXIC fumes can accumulate and cause asphyxiation.
- ⚠ This griddle is safety certified for use in the United States and/or Canada only. Do NOT modify for use in any other location. Modification will result in a safety hazard and will void your warranty.
- A This griddle is for use with liquid propane (LP) gas only. The conversion to or attempted use of natural gas in this LP gas griddle is dangerous, may cause bodily harm and will void your warranty.
- A You must follow all instructions in the "Checking for Leaks" section A Do NOT store or use gasoline or other flammable liquids or vapors before operating. To prevent fire or explosion hazard when testing
- a. Always perform a leak test before lighting the griddle and each time the cylinder is connected for use.
- b.No smoking. Do NOT use or permit sources of ignition in the area while conducting a leak test.
- c.Conduct the leak test outdoors in a well-ventilated area.
- d.Do NOT use matches, lighters, or a flame to check for leaks.
- e.The use of alcohol, prescription or non-prescription drugs may impair the consumer's ability to properly assemble or safely operate the appliance.
- f.Strong odors, colds, sinus congestion, etc. may prevent the detection of propane. Use caution and common sense when testing for leaks.
- g.Do NOT use griddle until any and all leaks are corrected.
  - If you are unable to stop a leak, disconnect the LP gas supply. Call a gas appliance serviceman or your local LP gas supplier.
  - LP gas characteristics:
    - a.LP gas is flammable and hazardous if handled improperly. Become aware of the characteristics before using any LP gas product.
    - b.LP gas is explosive under pressure, heavier than air, and settles/pools in low areas.
    - c.LP gas in its natural state has no odor. For your safety, an odorant is added that smells like rotten cabbage.
    - d.Contact with LP gas can cause freeze burns to skin.
    - ▲ Do NOT block holes in sides or back of griddle.
- ♠ Do NOT operate this appliance without reading "Operating Instructions" in this manual.
- ♠ Do NOT attempt to disconnect the gas regulator from the cylinder or any gas fitting while the griddle is in use.
- A Only use LP gas cylinders equipped with a cylinder connection device compatible with the connection for outdoor cooking appliances.
- ▲ The LP gas cylinder must have a cylinder collar to protect the cylinder valve.
- A Never use an LP gas cylinder with a damaged body, valve, collar or footing.
- Dented or rusted LP gas cylinders may be hazardous and should be checked by your LP gas supplier prior to use.
- A The LP gas cylinder should not be dropped or handled roughly.
- A LP gas cylinders must be stored outdoors out of the reach of children and must not be stored in a building, garage or any other enclosed area. Your cylinder must never be stored where temperatures can reach over 125°F.

- A fire causing serious injury or damage to property may occur if the above is not followed exactly.
- A Never attempt to attach this griddle to the self-contained LP gas system of a camper trailer, motor home or house.
- A Never use charcoal, lighter fluid, lava rocks, gasoline, kerosene or
- A Your griddle has been checked at all factory connections for leaks. Re-check all connections as described in the "Operating Instructions" section, as shipping can loosen connections.
- A Check for leaks even if your unit was assembled for you by someone else.
- ▲ Do NOT operate if a gas leak is present. Gas leaks may cause a fire or explosion.
- A This griddle is designed to operate at an inlet pressure of: 11 inches water column.
- within 25 feet (7.62 m) of this appliance.
  - ▲ Do NOT use in an explosive atmosphere. Keep griddle area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
- A Minimum clearance from sides and back of unit to combustible construction is 18 inches (46cm). Do NOT use this appliance under any type of overhang or roof.
- ▲ It is essential to keep the griddle's valve compartment, burners and circulating air passages clean.
- A Inspect griddle before each use.
- Do NOT alter griddle in any manner. Any alteration will void your warranty.
- ▲ Do NOT use the griddle unless it is COMPLETELY assembled and all parts are securely fastened and tightened.
- ▲ Do NOT build this model of griddle in any built-in or slide-in construction. Ignoring this warning could cause a fire or an explosion that can damage property and cause serious bodily injury or death.
- A This griddle should be thoroughly cleaned and inspected on a regular basis.
  - A Clean and inspect the hose before each use of the appliance. If there is evidence of abrasion, wear, cuts or leaks, the hose must be replaced prior to operation.
- Apartment dwellers: Check with management to learn the requirement and fire codes for using a LP gas griddle in your apartment complex.If allowed, use outside on the ground floor with a 18 inches (46cm) clearance from any structure. Do NOT use on or under balconies.
- ▲ Use only the regulator and hose assembly provided. Use only the replacement regulator and hose assembly specified by GasOne.
- Use onlyGasOne tactory-authorized parts. The use of parts that is not factory-authorized can be dangerous and will void your warranty.
- LP gas cylinder needed to operate. Only cylinders marked "propane" may be used.
- ⚠ The LP gas cylinder must be constructed and marked in accordance with the Specifications for LP-gas Cylinders of the U.S. Department of Transportation (D.O.T.) or the National Standard of Canada, CAN/ CSA-B339, Cylinders, Spheres and Tubes for the Transportation of Dangerous Goods; and Commission.
- ▲ LP gas cylinder must be arranged for vapor withdrawal.
- A The LP gas cylinder must have a listed overfilling prevention device (OPD).
- ▲ Do NOT insert any tool or foreign object into the valve outlet or safety relief valve. You may damage the valve and cause a leak
- Leaking propane may result in an explosion, fire, severe personal injury or death.

#### Important Safeguards Outdoor LP Gas Griddle

- A Never keep an LP gas cylinder in a hot car or trunk. Heat will cause the gas pressure to increase, which may open the relief valve and allow gas to escape.
- A Place dust cap on cylinder valve outlet whenever the cylinder is not in use. Only install the type of dust cap on the cylinder valve outlet that is provided with the cylinder valve. Other types of caps or plugs may result in leakage of propane.
- ▲ Do NOT touch metal parts of griddle until they have completely cooled to avoid burns, unless you are wearing protective gear (pot holders, gloves, BBQ mittens, etc.).
- ▲ Do NOT use griddle in high winds.
- A When cooking, fire extinguishing materials should be readily accessible. In the event of an oil/grease fire, do NOT attempt to extinguish with water. Use type BC dry chemical fire extinguisher or smother with dirt, sand or baking soda.
- ★ This griddle must not be used under overhead combustible construction.
- A Never lean over the griddle when lighting.
- ▲ Do NOT leave a lit griddle unattended. Keep children and pets away from griddle at all times.
- ▲ Do NOT leave griddle unattended while preheating or burning off food residue on high. If griddle has not been cleaned, a grease fire can occur that may damage the product.
- ▲ Do NOT place empty cooking vessels on the appliance while in operation.
- ▲ Use caution when placing anything on the griddle while the appliance is in operation.
- ▲ Do NOT attempt to move griddle when in use. Allow the griddle to cool before moving or storing.
- ▲ LP gas cylinder must be properly disconnected and removed prior to moving this griddle.
- A Storage of griddle indoors is permissible only if the cylinder is disconnected, removed from the griddle and properly stored outdoors.
- ⚠ The LP gas cylinder must have a cylinder connection device compatible with the connection for outdoor cooking appliances.
- ▲ "An appliance is considered to be outdoors if installed with shelter no
- more inclusive than with walls on three sides, but with no overhead cover;all openings must be permanently open;sliding doors,garage doors,windows,or screened openings are not considered as permanent openings"
- A"An appliance is considered to be outdoors if installed with shelter no more inclusive than within a partial enclosure that includes an overhead cover and no more than two sidewalls.the sidewalls may be parallel, as in a breezeway, or at right angles to each other; all openings must be permanently open; sliding doors, garage doors, windows, or screened openings are not considered as permanent openings" must have a cylinder connection device compatible".

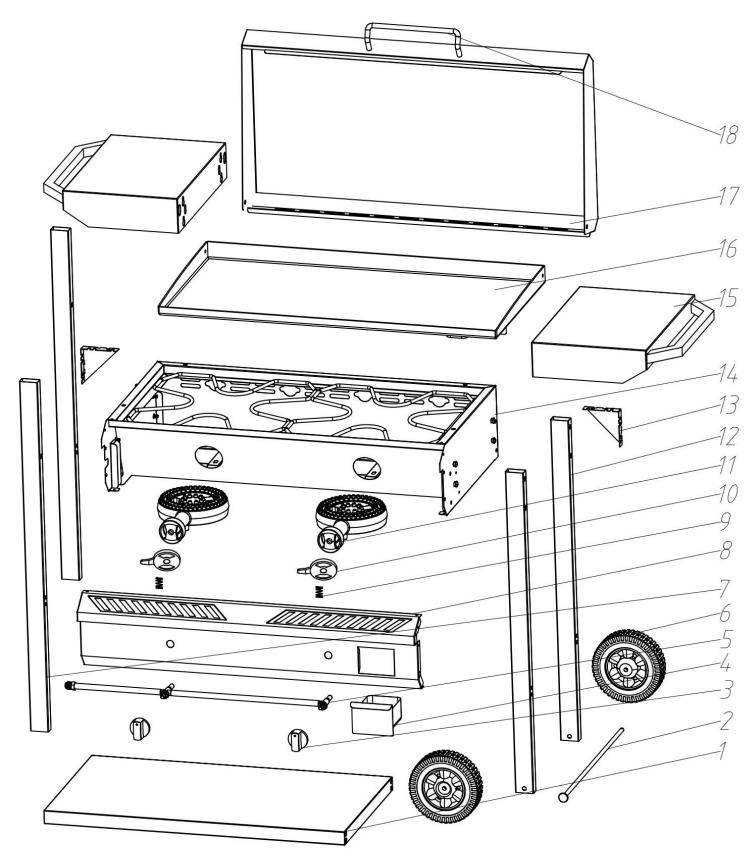
- A Always place your griddle on a hard, non-combustible, level surface. An asphalt or blacktop surface may not be acceptable for this purpose.
- ♠ Move gas hoses as far away as possible from hot surfaces and dripping hot grease.
- A Keep all electrical cords away from a hot griddle.
- After a period of storage and/or nonuse, check for leaks, burner obstructions and inspect for any abrasion, wear or cuts to the hose.
- A Failure to open side shelves while igniting the griddle's burners, or not waiting 5 minutes to allow the gas to clear if the griddle does not light, may result in an explosive flame-up.
- Always use a meat thermometer to ensure food is cooked to a safe temperature.
- ▲ Use protective gloves when assembling this product.
- ▲ Do NOT force parts together as this can result in personal injury or damage to the product.
- A Never cover entire cooking area with aluminum foil.
- ▲ Deaths, serious injury or damage to property may occur if the above is not followed exactly.
- Alf griddle is not in use, the gas must be turned off at the supply cylinder and disconnected.
- A This gas griddle is not to be installed in or on boats. This appliance is not to be installed in or on recreational vehicles.

The minimum ambient operating temperature for safe use of the appliance -20°C(-4°F)

- ▲ If the information above is not followed exactly, a fire causing death or serious injury could occur.
- ▲ Do NOT store a spare LP gas cylinder under or near this appliance.
- A Never fill the cylinder beyond 80 percent full.

**Parts List** 

4



18.Lid Handle *1			
17.Griddle Lid *1			
16.Griddle Plate *1			
15.Side Board *2			
14.Stove Body *1			
13.Tripod Bracket*2			
12.Right Legs *2			
11.Burner *2			
10.Air Damper *2.			
9.Spring *2			
a.opinig Z			
8.Front Plate *1			
, ,			
8.Front Plate *1			
8.Front Plate *1 7.Left Legs *2			
8.Front Plate *1 7.Left Legs *2 6.Wheels*2			
8.Front Plate *1 7.Left Legs *2 6.Wheels*2 5.Gas Control Valve.*1			
8.Front Plate *1 7.Left Legs *2 6.Wheels*2 5.Gas Control Valve.*1 4.Grease Box *1			
8.Front Plate *1 7.Left Legs *2 6.Wheels*2 5.Gas Control Valve.*1 4.Grease Box *1 3.Control Knob *2			

#### **Assembly Tips:**

- 1 Select an area where you will assemble this product To protect components, choose a smooth surface that's free of cracks or openings
- 2 Spread out all parts
- 3 Tighten all hardware connections by hand first Then, before completing each step,go back and fully tighten all hardware. Be careful not to over-tighten. That could damage surfaces or strip threads
- 4 For best results, complete each step in the order presented. To complete assembly you will need:
  - (1) Leak detection solution (instructions on how to make the solution are included in the "Operating Instructions" section of this manual)
  - (1) Precision-filled LP gas grill tank with Acme Type 1 external threaded valve connection (standard grill size) (not included)

Typical assembly is approximately one hour

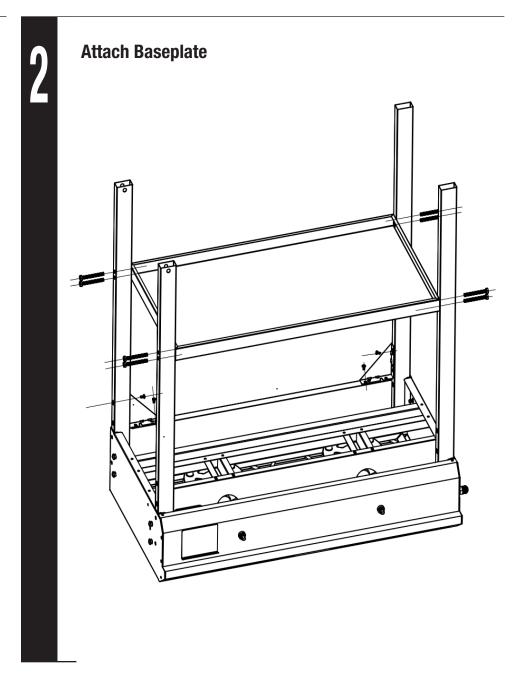
**▲ CAUTION: Two (2) people are required for assembly.** 

### **Assembly Instructions**

Install wheels

### **Outdoor LP Gas Griddle**

1 Install legs





### **Assembly Instructions (continued)**

Connecting griddle handle and lid

#### **Connecting Gas tank**



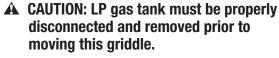
- ▲ The replacement hose assembly shall be specified by the manufacturer
- A Keep the fuel supply hose away from any heated surface(s).

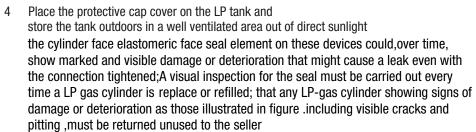
#### **Connecting LP Gas Tank**

- 1 Make sure control knobs are in the "  $\Diamond$ 0FF" position (Figure 2)
- 2 Before connecting, be sure there is no debris caught in the head of the LP gas tank, head of the regulator valve or in the head of the burner or burner ports
- 3 Connect regulator/hose assembly to tank by turning knob clockwise until it stops
- 4 Perform leak test per "Checking for Leaks" section

#### **Disconnecting LP Gas Tank**

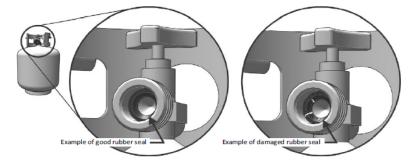
- 1 Make sure control knobs are in the " $\bigcirc$  OFF" position (Figure 2)
- 2 Before disconnecting, make sure the LP gas tank valve is "CLOSED"
- 3 Disconnect regulator/hose assembly from LP gas tank by turning knob counterclockwise until it is loose







Comparison of a seal in good condition (left) to one that is damaged (right)  $\,$ 

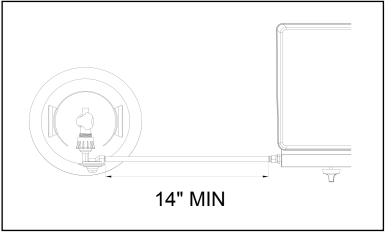


#### **Installing LP Gas Tank**

To operate, you will need one precision-filled standard barbecue grill LP gas tank with external valve threadsThis product is used with 20lb gas cylinders

A CAUTION: LP gas tank must be properly disconnected and removed prior to moving this griddle.





#### **Transporting & Storage Instructions**

**A** WARNING: Before transporting or storing this griddle:

- a. Always clean griddle per "Cleaning Instructions" section.
- b. Always wait until griddle is cool.
- c. Always turn griddle off per "Turning Off" section.
- d. Always disconnect tank per "Disconnecting LP Gas Tank" section.
- e. Always empty and properly dispose of all items in grease cup.
- **▲** WARNING: When transporting or storing this unit, always follow the instructions found in this section.

#### **Operating Instructions**

#### **Checking for Leaks**

#### **Burner Connections**

- Make sure the regulator hose and valve connections are securely fastened to the burner and the tank
- Visually check the connection between the burner/venturi tube and orifice.
- 3 Make sure the burner/venturi tube fits over the orifice.
- WARNING: Failure to inspect this connection or follow these instructions Burner could cause a fire or an explosion which can cause death, serious bodily injury or damage to property.
- 4 Please refer to diagram for proper installation (Figure 1)
- 5 If the burner/venturi tube does not rest flush to the orifice, as shown, please contact us for assistance
- 6 Conduct a Soapy Water Test. Mix a teaspoon of soap into a cup of water to get a concentrated solution. Douse the area you suspect is leaking with the soap and water solution, and look for bubbles to show up. This indicates that there is gas escaping from that area..

#### Tank/Gas Line Connection

- 1 Make 2-3 oz of leak detection solution by mixing one part liquid dish washing soap with three parts water
- 2 Make sure control knobs are in the "♦ OFF" position (Figure 2)
- 3 Connect LP gas tank per "Installing LP Gas Tank" section
- 4 Turn LP gas tank valve to "OPEN"
- 5 Spoon several drops of solution, or use a squirt bottle, at all "X" locations (Figures 1 and 3)
  - a If any bubbles appear, turn LP gas tank valve to "CLOSED," reconnect and re-test
  - b If you continue to see bubbles after several attempts, turn LP gas tank valve to "CLOSED" and disconnect LP gas tank, per "Disconnecting LP Gas Tank" section Contact customer@ lumbregrill.com for assistance
  - c If no bubbles appear after one minute, turn LP gas tank valve to "CLOSED," wipe away solution and proceed

#### Figure 3

Figure 2

OFF

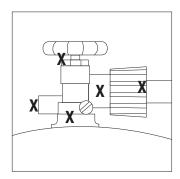
LO

Figure 1

LP Gas

Orific

Valve with



Match



Figure 4

Figure 5

#### **Operating Main Burners**

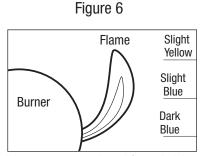
#### First Use

- 1 . Make sure all labels, packaging and protective films have been removed from the griddle
- 2 Light griddle per "Lighting" section
- 3 Remove manufacturing oils before cooking on this griddle for the first time
- 4. · Season your griddle per "Seasoning Griddle"section.

#### Lighting

- A CAUTION: Keep outdoor gas cooking appliance area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
- A CAUTION: Do NOT obstruct the flow of combustion and ventilation air.
- A CAUTION: Check and clean burner/ venturi tubes for insects and insect nests. A clogged tube can lead to a fire.
- A CAUTION: Do NOT use non-stick cooking sprays because they contain a lot of water and can burn onto the griddle, damaging the surface.
- A CAUTION: Do NOT use corn oil as it contains a high level of sugar, which can carmelize and burn onto the surface.
- 1 Check for obstructions of airflow to the burners Spiders, insects and webs can clog the burner/venturi tube
- A clogged burner tube can lead to a fire
- 3 All control knobs must be in the " $\land$  OFF" position (Figure 2)
- 4 Connect LP gas tank per "Installing LP Gas Tank" section

- 5 Turn LP gas tank valve to "OPEN"
- 6 Turn any control knob to ⋪ ▲ (HIGH) The burner should light with match If it does not, repeat up to three times
- 7 If lighting does not occur in 5 seconds, turn burner control knob " OFF," turn down the air damper and repeat lighting procedure (figures 4 and 5)



After lighting, observe the burner flame Make sure all burner ports are lit and flame height matches illustration (Figure 6)

Important: Adjust the flame state by the size of the opening of the Air damper

Note: Each burner lights independently - repeat steps 6-8 for the other burners

A CAUTION: If burner flame goes out during operation, immediately turn the control knobs to the "OFF" position, turn the LP gas tank valve to "CLOSED" and let the gas clear for 5 minutes before re-lighting.

#### **Turning Off**

LP Gas

HI

Connection

- 1 Turn LP gas tank valve to "CLOSED"
- Turn all control knobs clockwise to the "

  OFF" position (Figure 2)

  Note: A "poof" sound is normal as the last of the LP gas is burned
- 3 Disconnect LP gas tank per "Disconnecting LP Gas Tank" section
- 4. Season your griddle per "Seasoning Griddle" section.

#### **Controlling Flare-ups**

#### **CAUTION:**

- 1. If a grease fire develops, turn control knobs to the " ○OFF" position and LP gas tank valve to "CLOSED." Do NOT use water on a grease fire. This can cause the grease to splatter and could result in serious burns, bodily harm or other damage.
- 2. Do NOT leave griddle unattended while preheating or burning off food residue on 40 or 400 (HIGH). If griddle has not been cleaned, a grease fire can occur.
- ▲ WARNING: When cooking, fire extinguishing materials should be readily accessible. In the event of an oil/grease fire, use type BC dry chemical fire extinguisher or smother with dirt, sand or baking soda. Do ŅOT attempt to extinguish with water.

Flare-ups are a part of cooking meats on a griddle and add to the unique flavor of grilling **Excessive flare-ups can over-cook your food and be dangerous.** 

Important: Excessive flare-ups result from the build-up of grease in the grease cup If a grease fire occurs, turn the control knob(s) to " $\Diamond$  OFF" until the grease burns out If excessive flare-ups occur, **do NOT** pour water onto the flames

#### Minimize Flare-ups:

- 1 Trim excess fat from meats prior to cooking
- 2 Cook high fat content meats on  $\triangle$  (LOW) setting or indirectly
- 3 Ensure that your griddle is on a hard, level, non-combustible surface and the grease is allowed to drain into grease receptacle

#### Cleaning and Care

#### **A** CAUTION:

- 1. All cleaning and maintenance should be done when griddle is cool and with the fuel supply disconnected.
- 2. Do NOT clean any griddle part in a self-cleaning oven. The extreme heat will damage the finish.
- 3. Do NOT enlarge valve orifices or burner ports when cleaning the valves or burners.

#### Notices

- 1. This griddle should be thoroughly cleaned and inspected on a regular basis.
- 2. Abrasive cleaners will damage this product.
- 3. Never use oven cleaner to clean any part of griddle.

#### **Before Each Use:**

- 1 Keep the griddle area clean and free from any combustible materials, gasoline, and other flammable vapors and liquids
- 2 Do NOT obstruct the flow of the combustion of LP gas and the ventilation of air
- 3. Keep the ventilation opening(s) of the LP gas tank area free and clear from debris
- 4. Visually check the burner flames to make sure your griddle is working properly (Figure 11)
- 5 See sections below for proper cleaning and seasoning instructions
- Check for obstructions of airflow to the burners Spiders, insects and webs can clog the
- burner/venturi tube A clogged burner tube can lead to a fire

#### **Cleaning and Care (continued)**

#### **Cleaning Cart Surfaces**

- Wipe surfaces clean with mild dish washing detergent or baking soda mixed with water
- 2 For stubborn surfaces, use a citrus-based degreaser and a nylon scrubbing brush
- 3 Rinse clean with water
- 4 Allow to air dry

#### **Cleaning Main Burners**

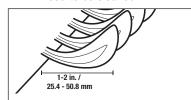
## A CAUTION: Two (2) people will be required to remove griddle.

- 1 Turn LP gas tank valve to "CLOSED"
- 2 Turn all control knobs clockwise to the " ∆0FF" position
  - Note: A "poof" sound is normal as the last of the gas is burned
- 3 Disconnect LP gas tank per "Disconnecting LP Gas Tank" section
- 4 Remove griddle by lifting it off the cart
- 5 Remove burners by removing the fasteners, which secure the burners to the frame bottom
- 6 Lift burners up and away from gas valve orifice
- 7 Disconnect wire from spark electrode
- 8 Clean venturi of each burner with small bottle brush or compressed air
- 9 Remove all residue and dirt from burner surface
- 10 Clean any clogged ports with a stiff wire (such as an opened paper clip)
- 11 Inspect burners for any damage (cracks or holes) If damage is found, replace with new burner(s) from manufacturer

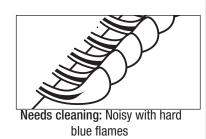
#### Figure 11

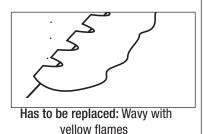
#### **Burner Flame Conditions**

Use this chart to see if your burners need to be cleaned



Normal: Soft blue flames with yellow tips between 1 in - 2 in height





12 Re-install burner(s) Checking to insure that gas valve orifice is correctly positioned inside each burner/venturi tube Also, check position of spark electrode

- 13 Connect wire to spark electrode
- 14 Replace griddle
- 15 Connect LP gas tank per "Installing LP Gas Tank" section
- 16 Perform leak test per "Checking for Leaks" section

#### **Before Storing**

- 1 Turn LP gas tank valve to "CLOSED"
- 2 Turn all control knobs clockwise to the "♦ OFF" position Note: A "poof" sound is normal as the last of the gas is burned
- 3 Disconnect LP gas tank per "Disconnecting LP Gas Tank" section
- 4 Clean all surfaces
- 5 Lightly coat the burner(s) with cooking oil to prevent excess rusting
- 6 Season your griddle per "Seasoning Griddle" section
- 7 If storing the griddle indoors, disconnect the LP tank per "Disconnecting LP Gas Tank" section
- Place the protective cap cover on the LP tank and store the tank outdoors in a well-ventilated area out of direct sunlight
- 9 If storing the griddle indoors, cover the griddle and store in a cool dry place
- 10 If storing the griddle outdoors, cover the griddle with a griddle cover for protection from the weather

#### First Use

- 1 Light griddle per "Lighting" section
- 2 Keep burners on 4 and 4 (HIGH) for 15 minutes
- 3 Turn griddle off per "Turning Off" section "
- 4 Allow griddle to cool, but still be slightly warm
- 5 Wipe off griddle surface, inner and outer walls with paper towels until clean
- Note: While drying you may notice the towel may have some discoloration This is normal
- 6 Apply finishing oil onto griddle surface, inner and outer walls and evenly coat with rolled up paper towels
- 7 Repeat this process at least twice

#### After Each Use

- 1 Turn griddle off per "Turning Off" section
- While the griddle is still warm, gently scrape off all food residue with a scraper
- 3 Wipe down griddle surface, inner and outer walls with a towel or paper towels
- 4 For stubborn food residue:
  - a Light griddle per "Lighting" section
  - b Apply cooking oil onto griddle surface
  - c Allow oil to "boil" food residue off
  - d Repeat steps 1 through 3
  - e Do Not use a BBQ stone and scrub the food residue off

Note: While drying you may notice the towel has some discoloration This is normal

#### **Product Registration**

For faster warranty service, please register your product immediately To register, email: support@gasone.com

#### **Replacement Parts**

For replacement parts, email: support@gasone.com

#### **Limited Warranty**

GasOne ("manufacturer") warrants to the original retail

purchaser of this product, and to no other person, that if this product is assembled, maintained, and operated in accordance with the printed instructions accompanying it, then for a period of one (1) year from the date of purchase, all parts in such product shall be free from defects in material and workmanship Manufacturer may require reasonable proof of your date of purchase Therefore,

you should retain your sales slip or invoice This Limited Warranty shall be limited to the repair or replacement of parts, which prove defective under normal use and service and which

manufacturer shall determine in its reasonable discretion upon examination to be defective
Before returning any parts, you should contact manufacturer's Customer Service Department us
ing the contact information listed below If manufacturer confirms, after examination, a defect
covered by this Limited Warranty in any returned part, and if manufacturer approves the claim, m
anufacturer will replace such defective part without charge If you return defective parts, trans por
tation charges must be prepaid by you manufacturer will return replacement parts to the ori ginal
retail purchaser, freight or postage prepaid

This Limited Warranty does not cover any failures or operating difficulties due to accident abuse, misuse, alteration, misapplication, improper installation or improper maintenance or service by you or any third party, or failure to perform normal and routine maintenance on the product as set out in this owner's manual In addition, the Limited Warranty does not cover damage to the finish such as scratches, dents, discoloration, rust or other weather damage, after purchase

This Limited Warranty is in lieu of all other express warranties manufacturer disclaims all warranties for products that are purchased from sellers other than authorized retailers or distributors, including the warranty of merchantability or the warranty of fitness for a particular urpose Manufacturer also disclaims any and all implied warranties, including without limitation the implied warranties of merchantability and fitness for a particular purpose manufacturer shall have no liability to purchaser or any third party for any special, indirect, punitive, incidental, or consequential damages manufacturer further disclaims any implied or express warranty of, and assumes no responsibility for, defects in workmanship caused by third parties

This Limited Warranty gives the purchaser specific legal rights; a purchaser may h ve other rights depending upon where he or she lives Some jurisdictions do not allow the exclusion or limitation of special, incidental or consequential damages, or limitations on how long a warranty lasts, so the above exclusion and limitations may not apply to everyone manufacturer does not authorize any person or company to assume for it any other obligation or liability in connection with the sale, installation, use, removal, return, or replacement of its equipment, and no such representations are binding on manufacturer

.GasOne

Support@gasone.com

### Troubleshooting

Problem	Possible Cause	Prevention/Cure
		Make sure regulator is securely attached to the LP gas tank per "Installing LP
	LP gas tank valve is closed	Gas Tank," then turn LP gas tank valve to "OPEN"
Burner will not light using igniter	LP gas tank is low or empty	Exchange, refill or replace LP gas tank
		1 Turn LP gas tank valve to "CLOSED"
	LP gas	2 Wait 5 minutes for gas to clear
		3 Follow "Checking for Leaks" section
	Wires or electrode covered with cooking residue	Clean wire and/or electrode with rubbing alcohol
	Electrode and burners are wet	Wipe dry with cloth
	Electrode cracked/broken - sparks at crack	Replacement part(s) may be needed - contact Customer Care at email
	Wire loose or disconnected	Reconnect wire or replacement part(s) may be needed - contact Customer Care
	wife loose of disconnected	at customer@lumbregrill.com
	Wire is shorting (sparking) between igniter and electrode	Replacement part(s) may be needed - contact Customer Care at email
	Bad igniter	Replacement part(s) may be needed - contact Customer Care at email
		Check if LP gas tank is empty
	No gas flow	A If empty, exchange, refill or replace LP gas tank
	and the same of th	B If LP gas tank is not empty, refer to "Sudden drop in gas fl w or reduced
		flame height (see below)
	LP gas tank is low or empty	Exchange, refill or replace LP gas tank
	I D mag	1 Turn LP gas tank valve to "CLOSED"
	LP gas	2 Wait 5 minutes for gas to clear 3 Follow "Checking for Leaks" section
Burner will not light with match		Turn the coupling nut about one-half to three-quarters additional turn until solid
	Coupling nut and regulator not fully connected	stop <b>Tighten by hand only - do NOT use tools</b>
		Clear burner/venturi tube
	Obstruction of gas flow	2 Check for bent or kinked hose
	Disengagement of burner to valve	Re-engage burner and valve
	Spider webs or insect nest in venturi	Clean burner/venturi tube
	Burner ports clogged or blocked	Clean burner ports
	Out of gas .	Exchange, refill or replace LP gas tank
	out of gas .	
		1 Turn control knobs to "OFF"
		2 Wait 30 seconds and light griddle 3 If flames are still too I w, reset the overfilling prevention device
		a Turn control knob(s) " OFF"
	Overfilling and contains device areas have been activated	b Turn LP gas tank valve to "CLOSED"
Sudden drop in gas flow or reduced flame height		c Disconnect regulator
	Overfilling prevention device may have been activated	d Turn control knobs to 4 and 4 d (HIGH) Wait 1 minute
		e Turn control knobs to "△OFF"
		f Reconnect regulator and leak check connections, being careful not to
		g fully open valve
		h Light griddle per "Lighting" section
Irrogular flame nattern flame doce not run the		
Irregular flame pattern, flame does not run the full length of burner	Burner ports are clogged or blocked	Clean burner ports
Flame is yellow or orange	New burner may have residual manufacturing oils	Burn griddle for 15 minutes on 4 and and (HIGH) with the lid closed
	Spider webs or insect nest in venturi	Clean venturi
	Food residue, grease, etc on burners	Clean burner
	Poor alignment of valve to burner/venturi tube	Ensure burner/venturi tube is properly engaged with valve
	High or gusting winds	Do not use griddle in high winds
Flame goes out	Low on LP Gas	Exchange, refill or replace LP gas tank
J	Overfilling prevention device may have been activated	Refer to "Sudden drop in gas flow or reduced flame height" (see above)
	Grease buildup	Remove and clean all griddle parts per "Cleaning and Care" section
Flare-up	Excess fat in meat	Trim fat from meat before cooking
Tial o ap	Excessive cooking temperature	Adjust to lower cooking temperature
Persistent grease fire		
	Grease trapped by food buildup around burner system	<ul> <li>1 Turn control knobs to "∆0FF"</li> <li>2 Turn LP gas tank valve to "CLOSED"</li> </ul>
		3 Leave lid in closed position and let fire burn ou
		4 After griddle cools, remove and clean all parts per "Cleaning and Care"
		section
Flashback (fire in burner tube(s))	Burner and/or burner/venturi tube are blocked	Clean burners and/or burner/venturi tube
Griddle Surface		With use the griddle surface will rust, this is normal Follow the "Refurbish the
	Griddle has started to rust	Griddle Surface" instructions in the "Seasoning Griddle" section to season your
		griddle surface
	Griddle surface looks dull	The cooking surface has gotten too hot, and is no longer seasoned Season grill
		per "Seasoning Griddle" section
	For more assistance, please email supp	ort@gasone.com