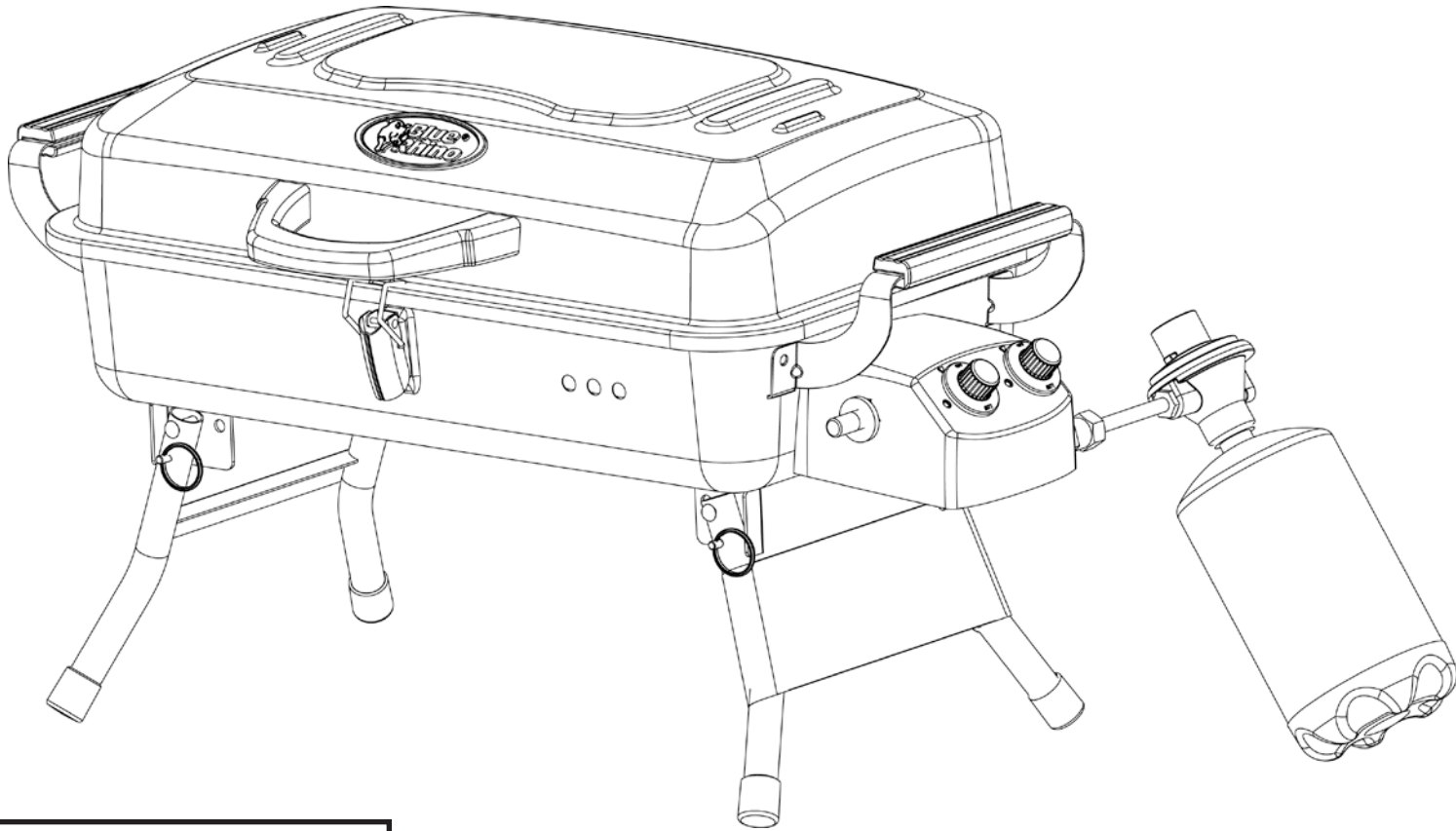




OWNER'S MANUAL

Outdoor LP Gas Barbecue Grill

Model No. GBT1030 Series



WARNING

FOR YOUR SAFETY:

For Outdoor Use Only
(outside any enclosure)



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.**

Save these instructions for future reference. If you are assembling this unit for someone else, give this manual to him or her to read and save for future reference.



Certified under: ANS Z21.89a-2008 • CSA 1.18a-2008
Outdoor Cooking Specialty Appliances

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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, ANSI Z223.1/NFPA 54, Natural Gas and Propane Installation Code, CSA B149.1, or Propane Storage and Handling Code, B149.2, or the Standard for Recreational Vehicles, ANSI A 119.2/NFPA 1192, and CSA Z240 RV Series, Recreational Vehicle Code*, as applicable.

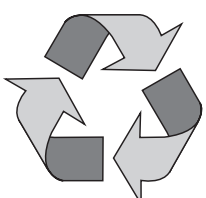
California Proposition 65: Chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm are created by the combustion of propane.

California Proposition 65: Wash your hands after handling this product.

Manufactured in China for:
Blue Rhino Global Sourcing, Inc
Winston-Salem, NC USA
1.800.762.1142, www.bluerhino.com

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GBT1030_s-OM-105 E



Made from 70% Bagasse
(Environmentally Friendly Sugar
Cane Pulp By-product)



DANGER



If you smell gas -

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

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

WARNING

FOR YOUR SAFETY

1. Do not store or use gasoline or other flammable liquids or vapors 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.

DANGER



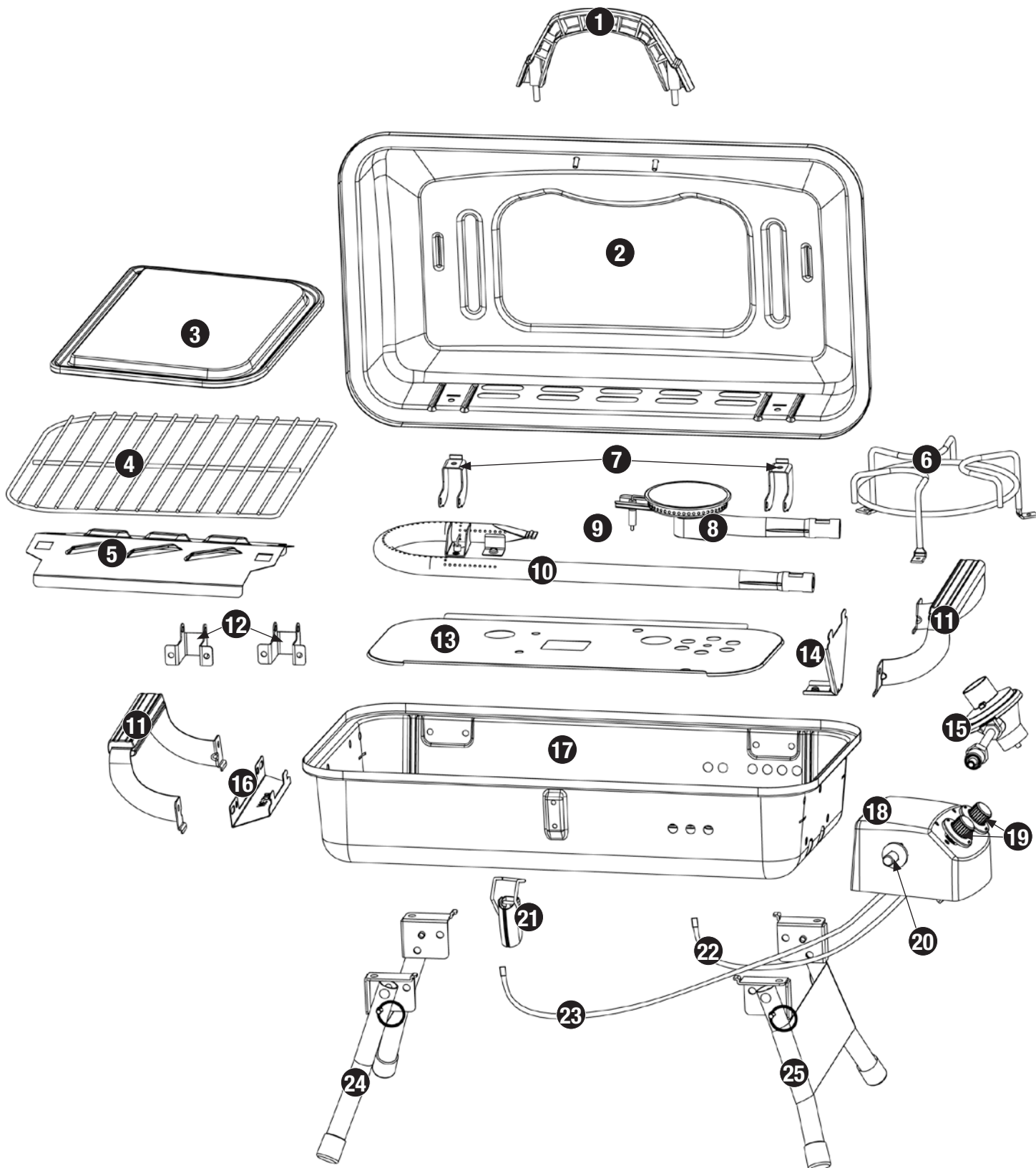
Do not leave a lit grill unattended.

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

▲ WARNING:

- ▲ This grill is for outdoor use only and shall not be used in a building, garage or any other enclosed area.
- ▲ This grill is NOT for commercial use.
- ▲ This is not a tabletop grill. Therefore, do not operate this grill on any type of tabletop surface.
- ▲ This grill is safety certified for use in the United States and Canada only. Do not modify for use in any other location. Modification will result in a safety hazard and will void warranty.
- ▲ Do NOT operate, light or use this appliance within ten (10) feet of walls, structures or buildings.
- ▲ Apartment Dwellers: Check with management to learn the requirements and fire codes for using an LP gas grill in your apartment complex. If allowed, use outside on the ground floor with an ten (10) feet clearance from walls or rails. Do not use on or under balconies.
- ▲ This grill is for use with liquid propane (LP) gas only. The conversion to or attempted use of natural gas in this LP gas grill is dangerous and will void your warranty.
- ▲ 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 and 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.
- ▲ Only tanks marked "propane" may be used with this appliance.
- ▲ The LP gas tank must be constructed and marked in accordance with the *Specifications for LP gas Cylinders of the U.S. Department of Transportation (DOT) or the National Standard of Canada, CAN/CSA-B339, Cylinders, Spheres and Tubes for the Transportation of Dangerous Goods; and Commission.*
- ▲ LP gas tank must be arranged for vapor withdrawal.
- ▲ Dented or rusted LP gas tanks may be hazardous and should be checked by your LP gas supplier prior to use.
- ▲ The LP gas tank should not be dropped or handled roughly.
- ▲ LP gas tanks 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 tank must never be stored where temperatures can reach over 125°F.
- ▲ 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 explosion, fire, severe personal injury or death.
- ▲ Do not block holes in sides or back of grill.
- ▲ Never attempt to attach this grill to the self-contained LP gas system of a camper trailer, motor home or house.
- ▲ Do not store a spare LP gas tank under or near this appliance.
- ▲ The use of alcohol, prescription or non-prescription drugs may impair the consumer's ability to properly assemble or safely operate the appliance.
- ▲ Strong odors, colds, sinus congestion, etc. may prevent the detection of propane. Use caution and common sense when testing for leaks.
- ▲ Never use charcoal, lighter fluid, lava rocks, gasoline, kerosene or alcohol with this product.
- ▲ Your grill has been checked at all factory connections for leaks. Re-check all connections as movement in shipping can loosen connections.
- ▲ Check for leaks even if your unit was assembled for you by someone else.
- ▲ Do not operate if gas leak is present. Gas leaks may cause a fire or explosion.
- ▲ You must follow all leak-checking procedures before operating. To prevent fire or explosion hazard when testing for a leak:
 - a. Always perform leak test before lighting the grill and each time the tank is connected for use.
 - b. Do not use or permit sources of ignition in the area while conducting a leak test. No smoking.
 - 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. Do not use grill until any and all leaks are corrected.If you are unable to stop a leak disconnect the LP gas supply. Call our customer care at 1.800.762.1142, a gas appliance serviceman or your local LP gas supplier.
- ▲ Do not use in an explosive atmosphere. Keep grill area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
- ▲ Keep all combustible items and surfaces at least 36 inches (91 cm) away from the grill at all times. DO NOT use this grill or any gas product under any overhead or near any unprotected combustible constructions.
- ▲ It is essential to keep the grill's valve compartment, burners and circulating air passages clean. Inspect grill before each use.
- ▲ Do not use the grill unless it is COMPLETELY assembled and all parts are securely fastened and tightened.
- ▲ This grill should be thoroughly cleaned and inspected on a regular basis.
- ▲ Do not alter grill in any manner. Any alteration will void your warranty.
- ▲ Use only the regulator provided. Any replacement regulator shall be specified by the manufacturer.
- ▲ Use only Blue Rhino Global Sourcing, Inc. factory authorized parts. The use of any part that is not factory authorized can be dangerous. This will also void your warranty.
- ▲ Do not attempt to repair or alter the hose/regulator for any "assumed" defect. Any modification to this assembly will void your warranty and create the risk of a gas leak and fire. Use only authorized replacement parts supplied by manufacturer.
- ▲ Do not use this appliance without reading "Operating Instructions" in this manual.
- ▲ Do not touch metal parts of grill until it has completely cooled (about 45 min.) to avoid burns, unless you are wearing protective gear (pot holders, gloves, BBQ mittens, etc.).
- ▲ Do not install or use in or on boats or recreational vehicles.
- ▲ Do not use grill in a vehicle trunk, station wagon, mini-van, sport utility vehicle (SUV) or recreational vehicle (RV).
- ▲ When cooking fire extinguishing materials shall 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.
- ▲ Move gas hoses as far away as possible from hot surfaces and dripping hot grease.
- ▲ Do not use grill in high winds.
- ▲ Never lean over grill when lighting.
- ▲ Do not leave a lit grill unattended. Keep children and pets away from grill at all times.
- ▲ Do not attempt to move grill when in use. Allow the grill to cool (approximately 45 minutes) before moving or storing.
- ▲ Storage of grill indoors is permissible only if the tank is disconnected, removed from the grill and properly stored outdoors.
- ▲ While wearing a protective glove or mit, open grill lid carefully and slowly as heat and steam trapped within grill can severely burn you.
- ▲ Do not attempt to disconnect the gas regulator from the tank or any gas fitting while the grill is in use.
- ▲ Disconnect LP gas tank when not in use.
- ▲ Always use your grill on a hard, non-combustible, level surface. An asphalt or blacktop surface may not be acceptable for this purpose.
- ▲ Do not use directly on wooden decks.
- ▲ Keep all electrical cords away from a hot grill.
- ▲ Do not use grill for indoor cooking or heating. TOXIC fumes can accumulate and cause asphyxiation.
- ▲ After a period of storage and/or nonuse check for leaks and burner obstructions.
- ▲ Failure to open lid while igniting the grill's burner, or not waiting 5 minutes to allow the gas to clear if the grill does not light, may result in an explosive flame-up.
- ▲ Never operate grill without heat plate installed.
- ▲ 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.
- ▲ Never cover entire cooking area with aluminum foil.
- ▲ Death, serious injury or damage to property may occur if the above is not followed exactly.

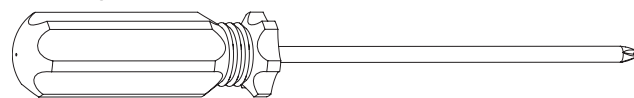
Contact 1.800.762.1142 for assistance. Do not return to place of purchase.

| Parts List | | | Exploded View |
|------------|--------------------------|-----------|---|
| 1 | Lid Handle | 55-10-528 |  |
| 2 | Lid | 55-10-529 | |
| 3 | Griddle | 55-10-530 | |
| 4 | Left Cooking Grid | 55-10-531 | |
| 5 | Heat Plate | 55-10-532 | |
| 6 | Right Cooking Grid | 55-10-533 | |
| 7 | Top Hinge (2) | 55-10-549 | |
| 8 | Right Burner | 55-10-534 | |
| 9 | Electrode (2)* | 55-07-375 | |
| 10 | Left Burner | 55-10-535 | |
| 11 | Side Handle (2) | 55-10-536 | |
| 12 | Bottom Hinge (2) | 55-14-653 | |
| 13 | Heat Reflector Plate | 55-10-537 | |
| 14 | Right Heat Plate Support | 55-10-537 | |
| 15 | Regulator | 55-10-222 | |
| 16 | Left Heat Plate Support | 55-09-330 | |
| 17 | Bottom Bowl | 55-10-539 | |
| 18 | Control Panel Assembly | 55-10-540 | |
| 19 | Control Knob (2)* | 55-10-541 | |
| 20 | Ignitor* | 55-10-542 | |
| 21 | Lock | 55-15-316 | |
| 22 | Right Ignitor Wire* | 55-10-543 | |
| 23 | Left Ignitor Wire* | 55-10-544 | |
| 24 | Left Leg | 55-10-545 | |
| 25 | Right Leg | 55-10-546 | |

* Pre-assembled

| Hardware | | | |
|----------|-------------|---|--------|
| A | Screw | M4x12 Nickel Plated Phillips Truss Head | 2 pcs |
| B | Screw | M5x16 Nickel Plated Phillips Truss Head | 17 pcs |
| C | Screw | M6x8 Nickel Plated Phillips Truss Head | 1 pc |
| D | Screw | M6x12 Nickel Plated Phillips Truss Head | 9 pcs |
| E | Wing Nut | M4 Nickel Plated | 2 pcs |
| F | Wing Nut | M5 Nickel Plated | 12 pcs |
| G | Wing Nut | M6 Nickel Plated | 6 pcs |
| H | Washer | ø4.2 Nickel Plated | 2 pcs |
| I | Washer | ø5.3 Nickel Plated | 17 pcs |
| J | Washer | ø6.4 Nickel Plated | 12 pcs |
| K | Washer | ø6 Heat Resistant | 2 pcs |
| L | Lock Washer | ø4 Nickel Plated | 2 pcs |
| M | Lock Washer | ø5 Nickel Plated | 12 pcs |
| N | Lock Washer | ø6 Nickel Plated | 8 pcs |
| O | Pin | ø5 x 32 Nickel Plated | 2 pcs |
| P | Cotter Pin | ø1.2 x 30 Black | 2 pcs |

| Tools Required for Assembly (Included) | |
|--|------|
| #2 Phillips Head Screwdriver | 1 pc |



Assembly Instructions

1

DO NOT RETURN PRODUCT TO STORE.

For assistance call **1.800.762.1142** toll free. Please have your owner's manual and model number available for reference.

For Easiest Assembly:

- To avoid losing any small components or hardware, assemble your product on a hard, level surface that does not have cracks or openings.
- Clear an area large enough to layout all components and hardware.
- When applicable, tighten all hardware connections by hand first. Once the step is completed go back and fully tighten all hardware.
- Follow all steps in order to properly assemble your product.

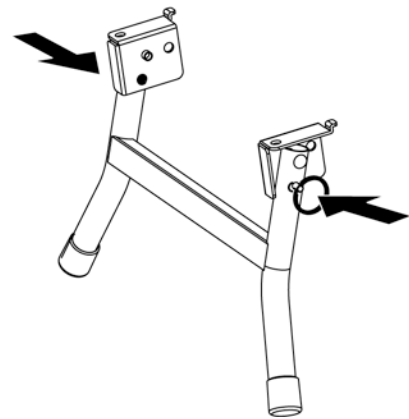
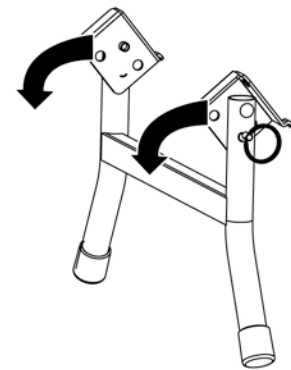
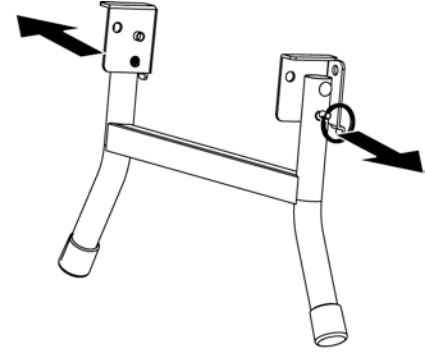
To complete assembly you will need:

- (1) Leak Detection Solution (Instructions on how to make solution are included in "Operating Instructions" section)
- (1) 14.1 oz or (1) 16.4 oz LP gas tank.

Typical assembly: approximately 30 minutes.

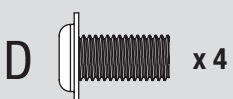
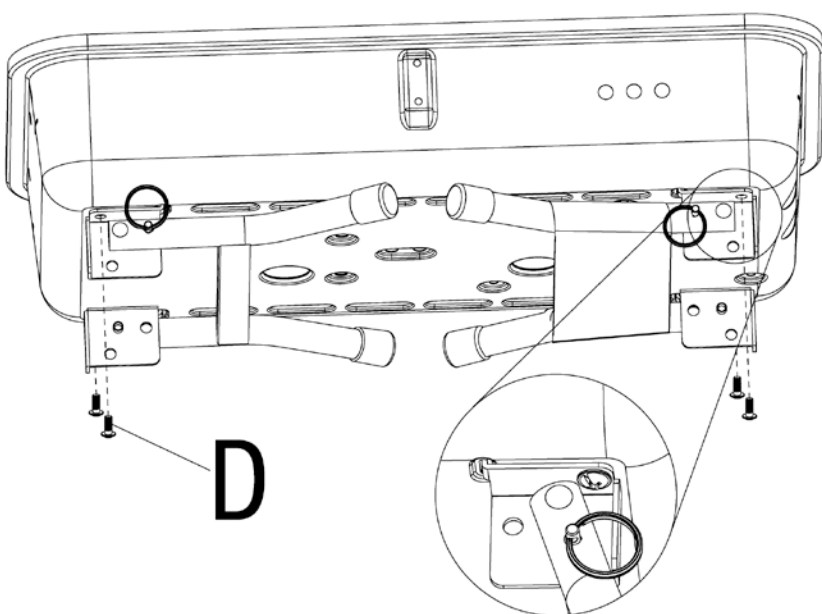
2

Unfold Legs



3

Attach Legs



x 4



x 4



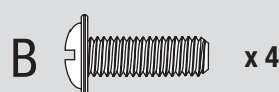
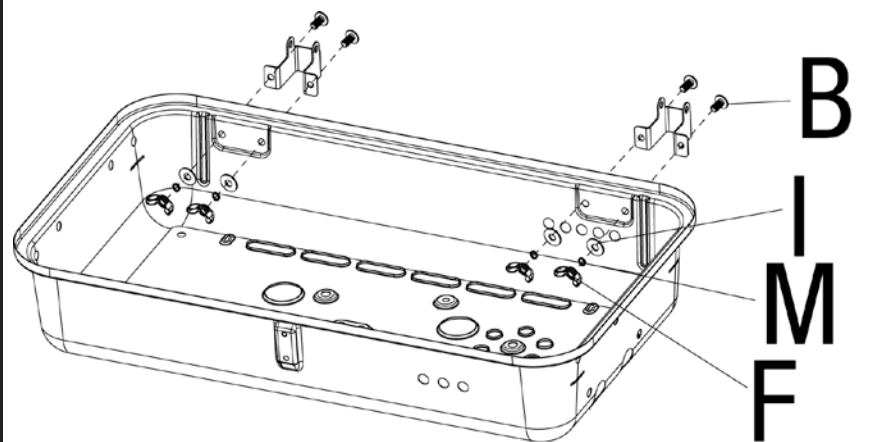
x 4



x 4

4

Attach Bottom Hinges



x 4



x 4



x 4



x 4

Contact 1.800.762.1142 for assistance. Do not return to place of purchase.

5 Attach Left Heat Plate Support and Side Handles

B x6 **I** x6
F x6 **M** x6

6 Attach Control Panel Assembly

D x3 **J** x3

7 Attach Heat Reflector Plate, Left and Right Burners, and Right Cooking Grid

B x5 **I** x5
C x1 **J** x1

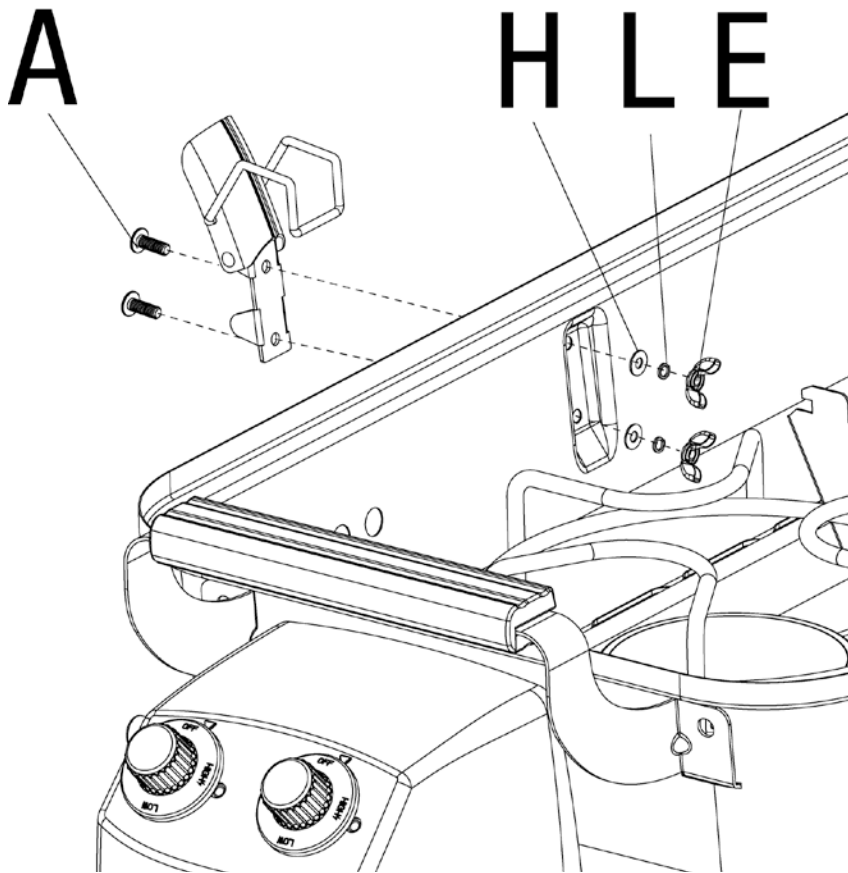
8 Attach Right Heat Plate Support and Ignitor Wires

D x2 **J** x2
N x2

Assembly Instructions (continued)

9

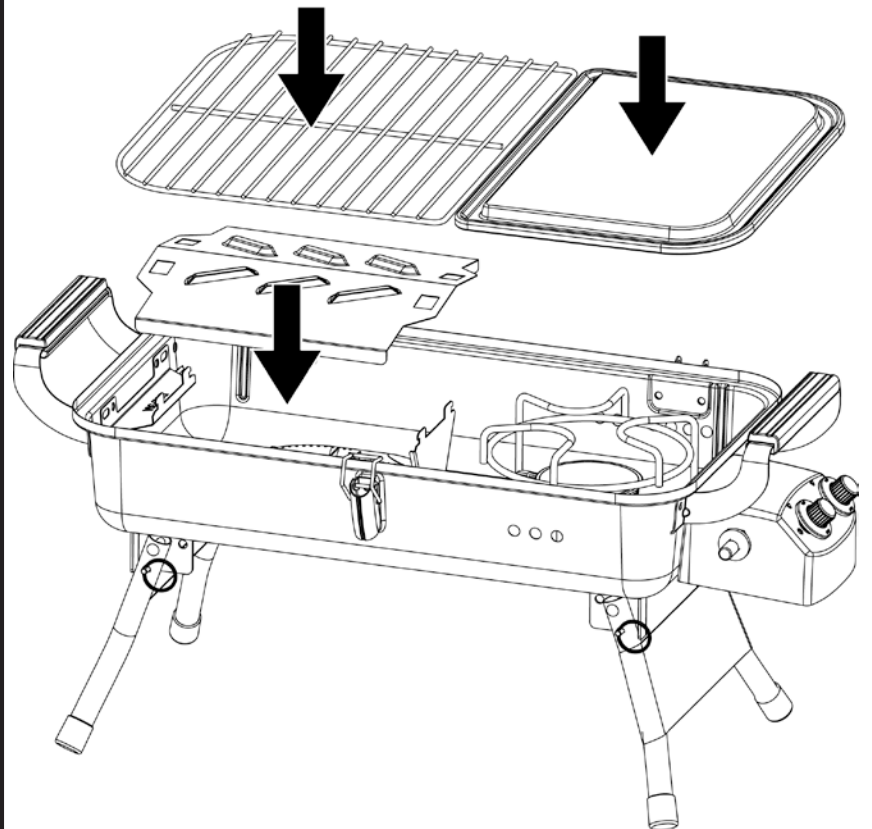
Attach Lock



- | | | | |
|---|----|---|----|
| A | x2 | H | x2 |
| E | x2 | L | x2 |

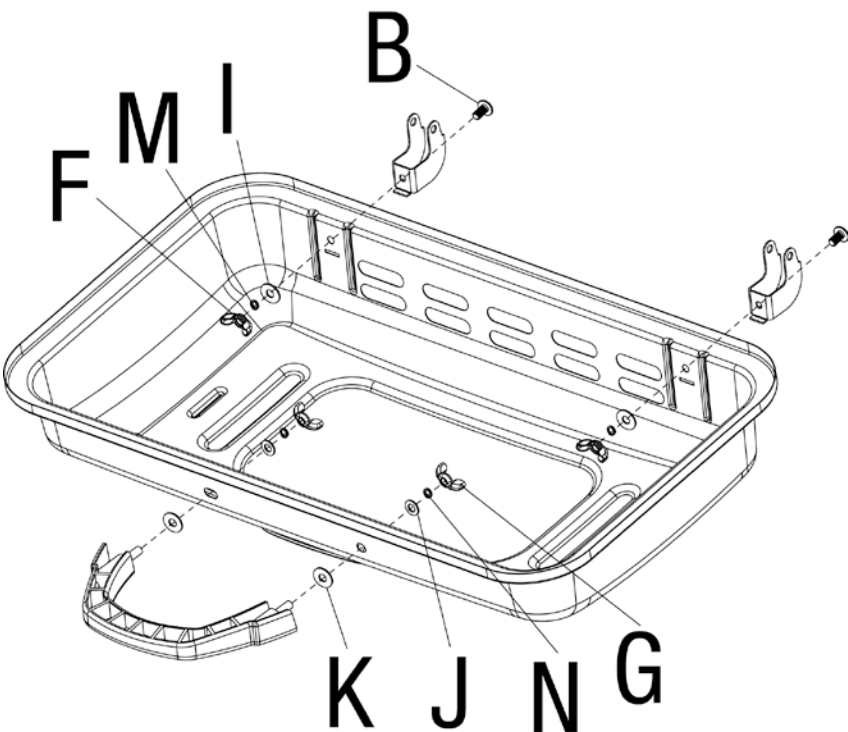
10

Attach Heat Plate, Left Cooking Grid and Griddle



11

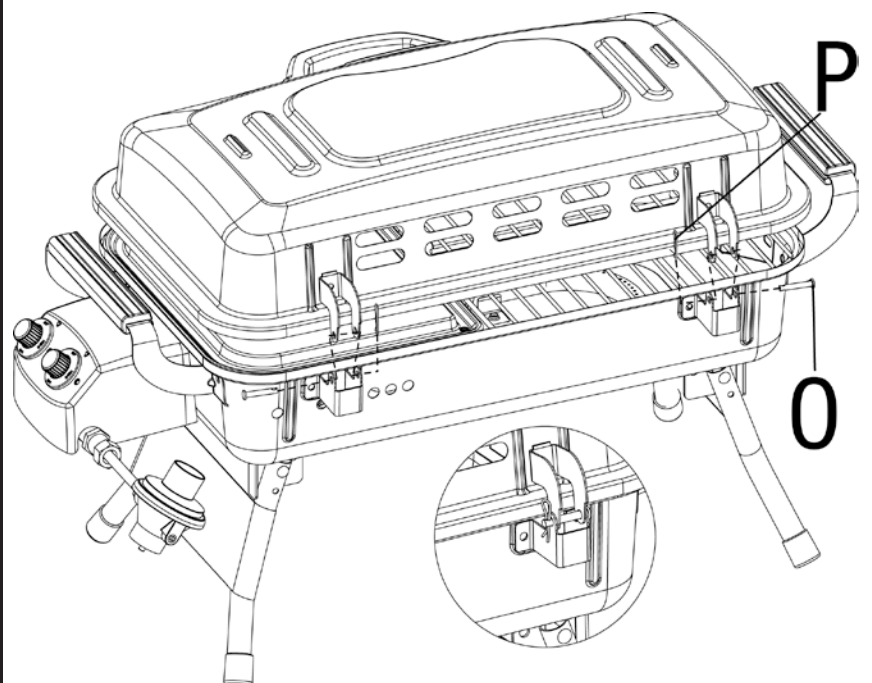
Attach Lid Handle and Top Hinges



- | | | | |
|---|----|---|----|
| B | x2 | J | x2 |
| F | x2 | K | x2 |
| G | x2 | M | x2 |
| I | x2 | N | x2 |

12

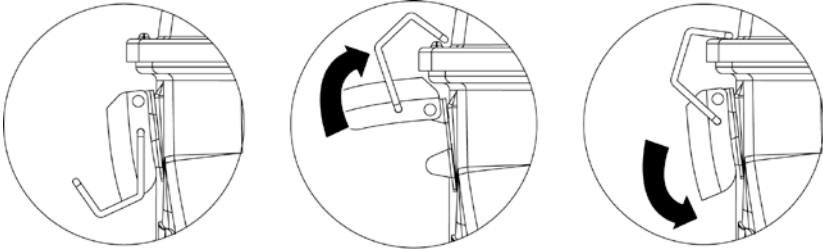
Attach Lid



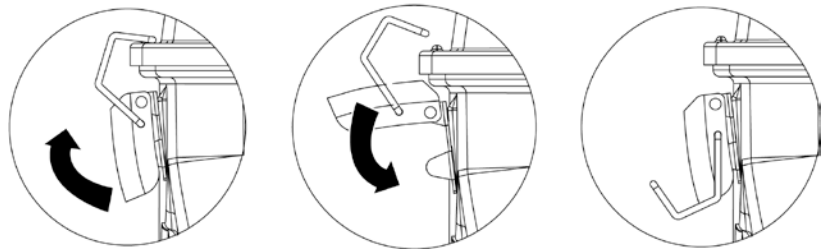
- | | | | |
|---|----|---|----|
| O | x2 | P | x2 |
|---|----|---|----|

13

Lock Lid



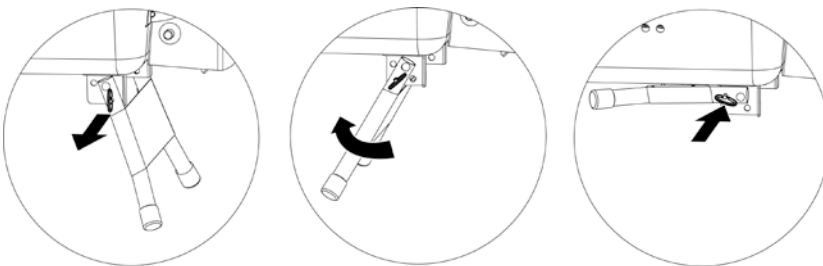
Unlock Lid



14

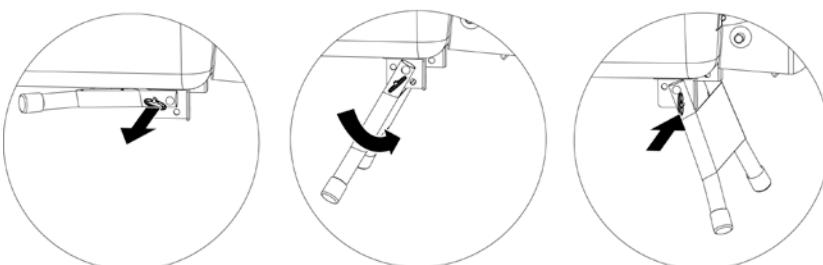
Fold Legs

Note: Always lock lid before folding legs.



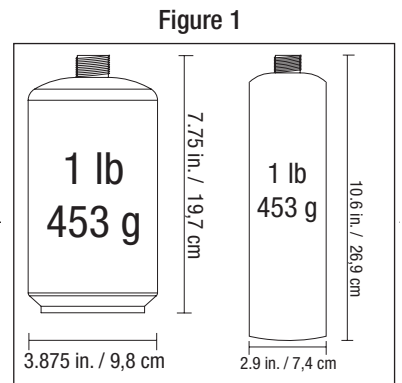
Unfold Legs

Note: Always open legs completely and secure in place before lighting.



Operating Instructions

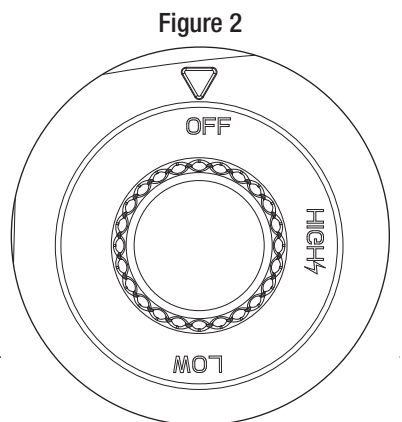
This grill is designed to operate with a one pound 7.75" or 10.6" high disposable / 16.4 oz. or 14.1 oz. propane gas tank (DOT 39 Cylinder). (Figure 1)
DO NOT ATTEMPT TO REFILL ANY ONE POUND (16.4 oz. or 14.1 oz.) PROPANE GAS TANKS!



Connect LP Gas Tank

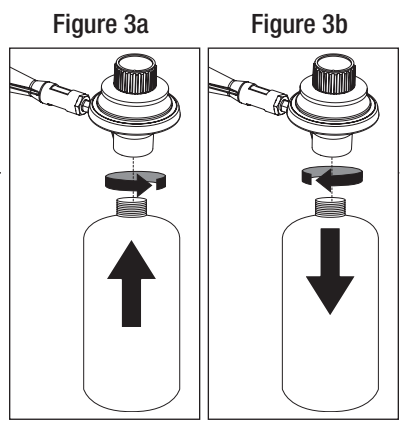
Only cylinders marked "propane" may be used.
Note: Some 1-lb cylinders may form frost when near empty.

- All control knobs must be in the "OFF" position. (Figure 2)
- Lubricate the threads of the regulator with petroleum jelly. Line up threads on LP gas tank with regulator.
- Insert and rotate LP gas tank clockwise until they fit snugly together. **HAND TIGHTEN ONLY.** Be careful not to cross threads when screwing in canister. (Figure 3a)
- Test for leaks, see "Checking for Leaks" section.



Disconnect LP Gas Tank

- All control knobs must be in the "OFF" position. (Figure 2)
- Rotate LP gas tank counterclockwise until it is loose. (Figure 3b)
- Store the LP gas tank in a proper location.



Burner Connection

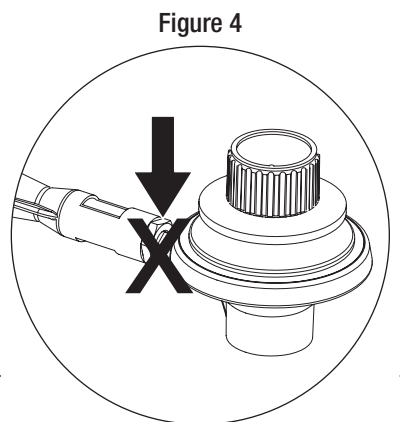
Make sure the regulator is securely fastened to the burner. (Figure 4)

Note: The brass nut should be 1/4 to 1/2 turn past tight. The regulator will rotate 360° even when the brass nut is tightened.

If your unit was assembled for you, visually check the connection between the burner and control valve.

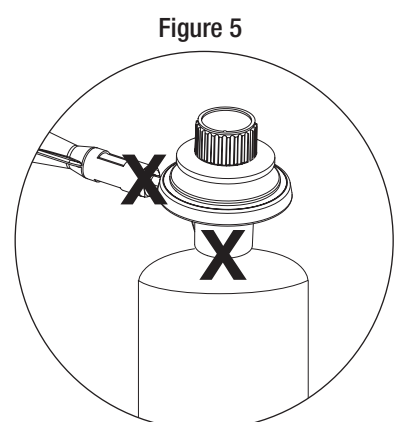
If you have questions contact 1.800.762.1142 for assistance.

⚠ WARNING: Failure to inspect this connection or follow these instructions could cause a fire or an explosion which can cause death, serious bodily injury or damage to property.



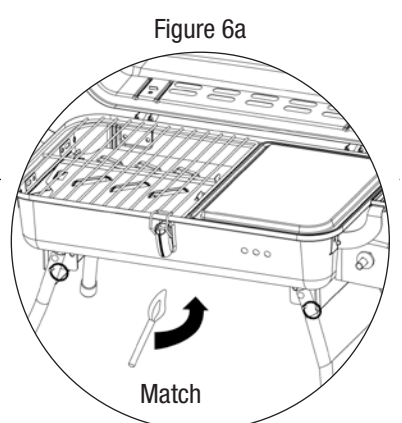
Checking for Leaks

- Make 2-3 oz. of leak solution by mixing one part liquid dishwashing soap with three parts water.
- All control knobs must be in the "OFF" position. (Figure 2)
- Spoon several drops of solution, or use squirt bottle, at all "X" locations. (Figures 4 & 5)
- Inspect the solution at the connections, looking for bubbles.
 - If **NO** bubbles appear after one minute, the connections are secure. Wipe away solution and proceed.
 - If bubbles appear, you have a leak.
 - Remove the LP gas tank and reconnect, making sure the connection is secure.
 - Retest with solution.
 If you continue to see bubbles after several attempts, disconnect LP gas tank and contact 1.800.762.1142 for assistance.



First Use

- Make sure all labels, packaging and protective films have been removed from the grill.
- Remove manufacturing oils before cooking on this grill for the first time by operating the grill for at least 15 minutes on "HIGH" with the lid closed. This will "heat clean" the internal parts and dissipate odors.



Operating Instructions (continued)

Lighting

- ▲ **Caution: Keep outdoor gas cooking appliance area clear and free from combustible materials, gasoline and other flammable vapors and liquids.**
- ▲ **Caution: Do not obstruct the flow of combustion and ventilation air.**
- ▲ **Caution: Check and clean burner/venturi tubes for insects and insect nests. A clogged tube can lead to a fire beneath the grill.**
- ▲ **Caution: Attempting to light the burner with the lid closed may cause an explosion.**

1. Make sure all labels, packaging and protective films have been removed from the grill.
2. Open lid. **Attempting to light the burner with the lid closed may cause an explosion!**
3. Make sure there are no obstructions of airflow to the burners. Spiders and insects can nest within and clog the burner / venturi tube at the orifice. A clogged burner tube can lead to a fire beneath the appliance.
4. All control knobs must be in the "OFF" position. (Figure 2)
5. Select burner to light.
6. Turn the control knob to "HIGH"
7. Press the Igniter button repeatedly to light burner.
8. If ignition does not occur in 5 seconds, turn control knob to "OFF", wait 5 minutes and repeat lighting procedure.
8. If igniter does not light burner, use a long lit match to light burner manually. Access the burner through the hole in bottom bowl as indicated. (Figure 6a and 6b or 6c)

9. After lighting, observe the burner flame. Make sure all burner ports are lit and flame height matches illustration. (Figure 7)

- ▲ **Caution: If burner flame goes out during operation, immediately turn the control knob(s) "OFF" and open lid to let the gas clear for about 5 minutes before re-lighting.**

Figure 6b

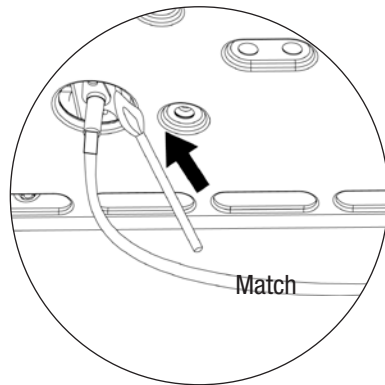


Figure 6c

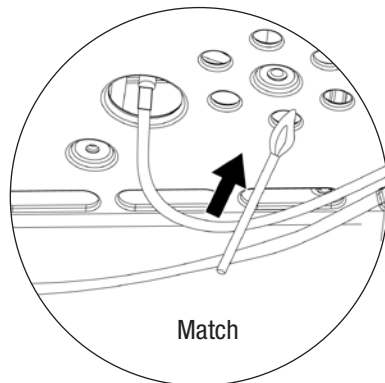
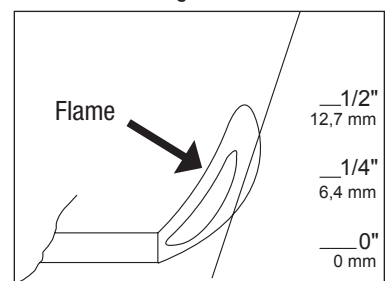


Figure 7



Turning Off

1. All control knobs must be in the "OFF" position. (Figure 2)
2. Remove LP gas tank and properly store tank.

Cooking

1. Open lid and ignite burner(s) per "Lighting Instructions".
2. Close lid and preheat grill on "HIGH".
3. Adjust control to desired temperature.
4. Wearing protective gloves lift lid by handle(s) and use long handle tongs to place food onto cooking grids above the lit burners.
5. With lid open or closed, cook until desired internal food temperatures are achieved.
6. Turn grill OFF per "Turning Off" instructions.

Controlling Flare-ups

- ▲ **Caution: Putting out grease fires by closing the lid is not possible.**
 - 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. If a grease fire develops, turn regulator/control knob "OFF".
 - Do not leave grill unattended while preheating or burning off food residue on "HIGH". If grill has not been regularly cleaned, a grease fire can occur that may damage the product.
- ▲ **WARNING: When cooking, fire extinguishing materials shall 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.**

Minimize Flare-ups:

Flare-ups are a part of cooking meats on a grill, and adds to the unique flavor of grilling. **Excessive flare-ups can over cook your food and cause a dangerous situation for you and your grill.**

Important: Excessive flare-ups result from the build-up of grease in the bottom of your grill.

1. Trim excess fat from meats prior to cooking.
2. Cook high fat contents meats on "LOW" setting or indirectly.
3. Ensure that your grill is on hard, level, non-combustible surface and the grease is allowed to drain into grease cup.

Tips for Better Cookouts and Longer Grill Life

1. For food safety tips visit: http://www.fsis.usda.gov/Fact_Sheets/Barbecue_Food_Safety/
2. Use the upper cooking grid (warming rack) for keeping cooked food warm, toasting breads or cooking delicate foods in aluminum foil pouches.
3. Use the side burner of this appliance like a normal kitchen range for boiling, sautéing or frying.
4. To keep food from sticking to the grids, spray or coat with cooking oil before lighting.
5. To reduce flare-up keep grill clean, use lean cuts of meat (or trim fat) and avoid cooking on very high temperatures.
6. Place delicate foods like fish and vegetables in aluminum foil pouches and indirect cook or place on upper cooking levels (warming rack).
 - ▲ **WARNING: Never cover entire cooking area with aluminum foil.**
7. To avoid losing natural juices, use long handled tongs or spatulas instead of forks and turn foods over just once during cooking.
8. Try water pans to reduce flare-ups and cook juicer meats. Before starting grill remove cooking grids and place a heavy duty shallow pan directly on heat plates. Fill half way with water, fruit juices or other flavored liquids. Replace cooking grids and position food over the loaded pan.
9. Enhance food flavors by using wood chips in smoker boxes or aluminum foil pouches. Follow the wood manufacturer's instructions.
10. Grill baskets, vertical poultry holders and other accessories can enhance your experiences, reduce cooking times and aid in clean-up.
11. Clean cooking grids and racks after every use with a quality grill brush designed for your grid material. Wear protective gloves and gently remove the build-up while grids are hot.
12. After every use, allow grill to cool. Then protect clean cooking grids with a light coat of cooking oil, empty grease pan, wipe outside surfaces with a suitable kitchen cleaner and protect surfaces with a quality cover that properly fits your grill.
13. Watch barbecue themed TV shows or purchase related barbecue cookbooks to learn more interesting tips like –
 - A gas grill is ideal for reheating leftover pizza. Set burners on low and place pizza slices directly on preheated cooking grid. Close lid and cook until cheese starts to bubble.*

Cleaning and Care

▲ Caution:

1. All cleaning and maintenance should be done when grill is completely cool (about 45 min.) and with the LP gas tank disconnected.
2. DO NOT clean any grill part in a self cleaning oven. The extreme heat will damage the finish.

Notices

1. Abrasive cleaners will damage this product.
2. Never use oven cleaner to clean any part of grill.

Cleaning Surfaces

1. Wipe surfaces clean with mild dishwashing detergent or baking soda.
2. For stubborn surfaces use a citrus based degreaser and a nylon scrubbing brush.
3. Rinse clean with water.

Cleaning Burner

1. Turn all control knobs to "OFF" and remove LP gas tank. Wait for grill to fully cool (about 45 min.).
2. Remove regulator knob and wind guard.
3. Remove cooking grids and heat plate.
4. Disconnect wire from igniter, if applicable.
5. Remove burner.
6. Remove all food residue and dirt on burner surface.
7. Clean inlet of burner with small bottle brush or compressed air.
8. Clean any clogged ports with a stiff wire (such as an opened paper clip)
9. Inspect burner for any damage (cracks or holes). If damage is found, replace with new burner from manufacturer.
10. Reinstall burner. Reconnect igniter (if applicable), wind guard and regulator/control knob.
11. Replace heat plate and cooking grids.
12. Perform leak test.

Cleaning and Care (continued)

Before Storing

1. Turn all control knobs to "OFF" and remove LP gas tank.
2. Clean all surfaces.
3. Lightly coat the burners with cooking oil to prevent excess rusting.
4. If storing the grill indoors, disconnect the LP gas tank, see "Disconnect LP Gas Tank" section, and leave the LP gas tank OUTDOORS.
5. Place the protective cap cover on the LP tank and store the tank outdoors in a well ventilated area out of direct sunlight.
6. If storing the grill outdoors, cover the grill with a grill cover for protection from the weather.

Product Registration

For faster warranty service, register your product immediately at www.bluerhino.com or call 1.800.762.1142.

Limited Warranty

Blue Rhino Global Sourcing, Inc ("Vendor") warrants to the original retail purchaser of this product, and to no other person, that if this product is assembled 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. Vendor 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 Vendor shall determine in its reasonable discretion upon examination to be defective. Before returning any parts, you should contact Vendor's Customer Service Department using the contact information listed below. If Vendor confirms, after examination, a defect covered by this Limited Warranty in any returned part, and if Vendor approves the claim, Vendor will replace such defective part without charge. If you return defective parts, transportation charges must be prepaid by you. Vendor will return replacement parts to the original 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. Vendor 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 purpose. VENDOR ALSO DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. VENDOR SHALL HAVE NO LIABILITY TO PURCHASER OR ANY THIRD PARTY FOR ANY SPECIAL, INDIRECT, PUNITIVE, INCIDENTAL, OR CONSEQUENTIAL DAMAGES. Vendor further disclaims any implied or express warranty of, and assumes no responsibility for, defects in workmanship caused by third parties.

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Vendor 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 Vendor.

Blue Rhino Global Sourcing, Inc
Winston-Salem, North Carolina USA
(800) 762-1142



Troubleshooting

| Problem | Possible Cause | Prevention/Cure |
|--|--|--|
| Burner will not light using ignitor (if included) | LP gas tank is low or empty | Replace LP gas tank |
| | LP gas leak | Follow "Checking for Leaks" instructions in the owner's manual |
| | 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 or broken - sparks at crack | Replace electrode, please call our Customer Care at 1.800.762.1142 |
| | Wire loose or disconnected | Reconnect wire or replace electrode/wire assembly, please call our Customer Care at 1.800.762.1142 |
| | Wire is shorting (sparking) between ignitor and electrode | Replace ignitor wire/electrode assembly, please call our Customer Care at 1.800.762.1142 |
| | Bad ignitor | Replace ignitor, please call our Customer Care at 1.800.762.1142 |
| Burner will not light with match | No gas flow | Check if LP gas tank is empty A. If empty, replace B. If LP gas tank is not empty, refer to "Sudden drop in gas flow or reduced flame height" |
| | LP gas tank is low or empty | Replace LP gas tank |
| | LP gas leak | Follow "Checking for Leaks" instructions in the owner's manual |
| | Coupling nut and regulator not fully connected | Turning the coupling nut about one-half to three quarters additional turn until solid stop. Tighten by hand only-do not use tools |
| | Obstruction of gas flow | Clear burner tubes, per cleaning instruction on www.bluerhino.com |
| | Spider webs or insect nest in venturi | Clean venturi and burner tube, per cleaning instruction on www.bluerhino.com |
| | Burner ports clogged or blocked | Clean burner ports, per cleaning instruction on www.bluerhino.com |
| Sudden drop in gas flow or reduced flame height | Out of gas | Replace LP gas tank |
| | Excess flow valve tripped; safety device may have been activated | 1. Turn control knob to "OFF" 2. Wait 30 seconds and light grill 3. If flames are still too low, reset the excessive flow safety device: a. Turn control knob "OFF" b. Remove LP gas tank c. Wait 1 minute d. Attach LP gas tank e. Perform a leak check per "Checking for Leaks" instructions in the owner's manual f. Light grill per "Lighting Instructions" instructions in the owner's manual |
| Irregular flame pattern, flame does not run the full length of burner | Burner ports are clogged or blocked | Clean burner ports, per cleaning instruction on www.bluerhino.com |
| Flame is yellow or orange | New burner may have residual manufacturing oils | Burn grill for 15 minutes on "HIGH" with the lid closed |
| | Spider webs or insect nest in venturi | Clean venturi, per cleaning instruction on www.bluerhino.com |
| | Food residue, grease, etc. | Clean burner, per cleaning instruction on www.bluerhino.com |
| | Poor alignment of valve to burner venturi | Assure burner venturi is properly engaged with valve |
| Flame blow out | High or gusting winds | Do not use grill in high winds |
| | Low on LP gas | Replace LP gas tank |
| | Excess flow valve tripped; safety device may have been activated | Refer to "Sudden drop in gas flow or reduced flame height" |
| Flare-up | Grease buildup | Remove and clean all grill parts per "Cleaning and Care" instructions in the owner's manual |
| | Excess fat in meat | Trim fat from meat before grilling |
| | Excessive cooking temperature | Adjust (lower) cooking temperature |
| Persistent grease fire | Grease trapped by food buildup around burner system | 1. Turn control knob to "OFF" 2. Leave lid in closed position and let fire burn out 3. After grill cools, remove and clean all parts per "Cleaning and Care" instructions in the owner's manual |
| Flashback (fire in burner tube(s)) | Burner and/or burner tubes are blocked | Clean burner and/or burner tube, per cleaning instruction on www.bluerhino.com |
| Inside of lid is peeling (like paint peeling) | The lid is stainless steel, not painted | Baked on grease buildup has turned to carbon and is flaking off, clean thoroughly per "Cleaning and Care" instructions in the owner's manual |
| | The lid is coated/painted | This can be from baked on grease buildup, that has turned into carbon and is flaking off Clean thoroughly, per "Cleaning and Care" instructions in the owner's manual After cleaning, if you can see steel, please call out Customer Care at 1.800.762.1142 |

For more assistance please visit us online at www.bluerhino.com or call 1.800.762.1142.

Contact 1.800.762.1142 for assistance. Do not return to place of purchase.



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