IMPORTANT:

\[ \text{\textbullet\textbullet\textbullet} \]

**NOTE TO ASSEMBLER/INSTALLER:**

- Leave this manual with the consumer.

**NOTE TO CONSUMER:**

- Keep this manual for future reference.

**RECORD YOUR SERIAL #**

(see silver CSA label on side burner lid)

**WARNING**

- Failure to comply with these instructions could result in a fire or explosion that could cause serious bodily injury, death or property damage.
- Whether this side burner was assembled by you or someone else, you must read this entire manual before using your side burner to ensure the side burner is properly assembled, installed and maintained.
- **Use your side burner at least 3 feet away from any wall or surface.** Use your side burner at least 3 feet away from combustible objects that can melt or catch fire such as vinyl or wood siding, fences and overhangs or sources of ignition including pilot lights on water heaters and live electrical appliances.
- **Use your side burner at least 3 feet away from water heaters.** Use your side burner at least 3 feet away from water heaters and live electrical appliances.
- **Never use your gas side burner in a garage, porch, shed, breezeway or any other enclosed area.**
- **Never obstruct the flow of ventilation air around your gas side burner housing.**
- **Never disconnect the gas regulator or any gas fitting while your side burner is lit.** A lit side burner can ignite leaking gas and cause a fire or explosion which could result in property damage, personal injury or death.
Primary Safety Warnings.............................1-3
Pre-Assembly Instructions..........................3
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WARNING

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

Failure to remove Side Burner Lid during the lighting procedures could result in a fire or explosion that could cause serious bodily injury, death, or property damage.

Your appliance will get very hot. Never lean over the cooking area while using your side burner. Do not touch cooking surfaces or any other side burner parts while the side burner is in operation, or until the side burner has cooled down after use. Failure to comply with these instructions may result in serious bodily injury.

Never cover or wrap the Pot Support, bottom of the Side Burner body, Grease Tray with aluminum foil or any other material that will absorb grease.

LPG models must be used with Liquid Propane Gas and the regulator assembly supplied. Natural Gas models must be used with Natural Gas only. Any attempt to convert the side burner from one fuel type to another is extremely hazardous and will void the warranty.

Keep gas regulator hose away from hot side burner surfaces and dripping grease. Avoid unnecessary twisting of hose. Visually inspect hose prior to each use for cuts, cracks, excessive wear or other damage. If the hose appears damaged do not use the gas side burner. Call 1-800-474-5587 for a certified replacement hose.

California Proposition 65
Combustion byproducts produced when using this product contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

Brass components on the side burner, such as hose fittings, propane cylinder valves (sold separately) and burner valve stems, contain lead which is known to the State of California to cause cancer, birth defects, or other reproductive harm.

Never use charcoal or lighter fluid in this gas side burner. Failure to comply with these instructions could result in a grease fire or explosion that could cause serious bodily injury, death or property damage.

Before each use of your Side Burner: Inspect the Grease Tray and inside of the Side Burner Bowl to be sure there is no excessive grease and debris buildup. Clean the Grease Tray and inside of the Side Burner Bowl frequently to eliminate grease/debris build-up and to prevent grease fires. Failure to comply with these instructions could result in a grease fire and even a subsequent explosion that could cause serious bodily injury, death or property damage.

If you smell gas:
1. Shut off gas to the appliance.
2. Extinguish any open flame.
3. Open lid.
4. If odor continues, keep away from the appliance and immediately call your gas supplier or your fire department.
Pre-Assembly Instructions For Your Safety

**CAUTION**

Failure to comply with these instructions may result in a hazardous situation which, if not avoided, may result in injury.

Spiders and small insects can spin webs and nest in the Burner Tubes during transit and warehousing which can lead to a gas flow obstruction resulting in a fire in and around the Burner Tubes. This type of "FLASHBACK FIRE" can cause serious side burner damage and create an unsafe operating condition for the user.

**To reduce the chance of FLASHBACK FIRE you must clean the Burner Tubes as follows before initial use.** Also do this at least once a month in summer and fall or whenever spiders are active in your area, and if your side burner has not been used for an extended period of time.

1. Remove the screws from the side burner body and the rear of each Burner using a Phillips Head Screwdriver.
2. Carefully lift each Burner up and away from the Gas Valve Orifice.
3. Check and clean Burner/Venturi Tubes for insects and insect nests. A clogged tube can lead to a fire beneath the side burner.
4. Refer to the figure below and perform one of these 3 cleaning methods:

- **METHOD 1:** Bend a stiff wire or wire coat hanger into a small hook as shown and run the hook through the Burner Tube and inside the Burner several times to remove debris.

- **METHOD 2:** Use a bottle brush with a flexible handle and run the brush through the Burner Tube and inside the Burner several times to remove any debris.

- **METHOD 3:** Use an air hose to force air through each Burner Tube. The forced air should pass debris or obstructions through the Burner and out the Ports.

For safe operation ensure the Gas Valve Assembly Orifice is inside the Burner Tube before using your side burner. See figure. If the Orifice is not inside the Burner Tube, lighting the Burner may cause explosion and/or fire resulting in serious bodily injury and/or property damage.

**PRE-ASSEMBLY**

Read and perform the following pre-assembly instructions:

- **Tools Required for Assembly:**
  - protective work gloves
  - protective eyewear
  - Phillips head screwdriver

- For your safety, obtain assistance from another person when assembling this product.

- Open Lid of shipping carton and remove top sheet of cardboard and packing materials. Lay cardboard sheet on floor and use as a work surface to protect floor and side burner parts from scratches.

- You may slice the carton front corners with a utility knife to lay open the carton front panel. This allows you to remove the components packed inside before lifting the side burner out of the packaging.

- Use the Hardware and Part Diagrams to ensure all items are included and free of damage.

- Do not assemble or operate the side burner if it appears damaged. If there are damaged or missing parts when you unpack the shipping box or you have questions during the assembly process call:
  1-800-474-5587 Monday - Friday 8:00am-4:30pm PST

**Side Burner Installation Codes**

The 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.

**WARNING:** Grease can get very hot. Always handle the Grease Tray with a flame retardant BBQ mitt. Before removing the Tray, always be sure that the grill has properly cooled. Be aware that the Tray does contain grease and be extremely careful when removing the Tray to prevent spillage. Failure to follow these instructions could cause serious bodily injury or property damage.
Hardware Parts List for Models BGTSB15ALP/NG

<table>
<thead>
<tr>
<th>PART #</th>
<th>PART DESCRIPTION</th>
<th>QTY</th>
<th>PURPOSE OF PART</th>
</tr>
</thead>
<tbody>
<tr>
<td>P06030022A</td>
<td>Hardware Pack</td>
<td>1</td>
<td>For use in assembly of Models BGTSB15ALP/NG</td>
</tr>
<tr>
<td>S182G03061</td>
<td>Pan Head Screw 3/16&quot;x3/8&quot;</td>
<td>2</td>
<td>Install the LP Regulator Bracket (for BGTSB15ALP)</td>
</tr>
<tr>
<td>S182G03061</td>
<td>Pan Head Screw 3/16&quot;x3/8&quot;</td>
<td>3</td>
<td>Install the Tank Tray Set (for BGTSB15ALP)</td>
</tr>
<tr>
<td>S112M04081</td>
<td>Phillips Head Screw M4 x 8</td>
<td>1</td>
<td>Install Side Burner Lid Knob to Side Burner Lid</td>
</tr>
<tr>
<td>P00215001B</td>
<td>Side Burner Lid Knob</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>AA Battery</td>
<td></td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

Hardware Diagram for Models BGTSB15ALP/NG

Important:
Use only Grand Hall replacement parts. The use of any part that is not a Grand Hall replacement part can be dangerous and will also void your product warranty. Keep this Operator's Manual for convenient referral and for part replacement.
## Parts List for Models BGTSB15ALP/NG

<table>
<thead>
<tr>
<th>KEY</th>
<th>DESCRIPTION</th>
<th>PART #</th>
<th>QTY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Lid Handle</td>
<td>P00215001B</td>
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<tr>
<td>2</td>
<td>Lid</td>
<td>P0011553EA</td>
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</tr>
<tr>
<td>2a</td>
<td>Lid Chain</td>
<td>P05522036A</td>
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</tr>
<tr>
<td>3</td>
<td>Pot Support</td>
<td>P00806011B</td>
<td>1</td>
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<tr>
<td>4</td>
<td>Side Burner Body</td>
<td>P02301003B</td>
<td>1</td>
</tr>
<tr>
<td>5</td>
<td>Side Burner(LPG)</td>
<td>P02013060A</td>
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<tr>
<td></td>
<td>Side Burner(NG)</td>
<td>P02013061A</td>
<td>2</td>
</tr>
<tr>
<td>6</td>
<td>Orifice Bracket</td>
<td>P03317035C</td>
<td>2</td>
</tr>
<tr>
<td>7</td>
<td>Side Burner Electrode with wire-Front</td>
<td>P02607010A</td>
<td>1</td>
</tr>
<tr>
<td>8</td>
<td>Side Burner Electrode with wire-Rear</td>
<td>P02607011A</td>
<td>1</td>
</tr>
<tr>
<td>9</td>
<td>Side Burner Support</td>
<td>P02301024B</td>
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<tr>
<td>10</td>
<td>Extension Fitting Bracket</td>
<td>P03328076C</td>
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<tr>
<td>11</td>
<td>Trim Plate, Rear</td>
<td>P07515013A</td>
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<tr>
<td>12</td>
<td>Trim Plate, Left</td>
<td>P07505002A</td>
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<tr>
<td>13</td>
<td>Grease Tray Slide Set</td>
<td>P05516140M</td>
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<tr>
<td>14</td>
<td>Tank Tray Set (LPG)</td>
<td>Y0340055</td>
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<tr>
<td>15</td>
<td>Side Burner Frame</td>
<td>P00739696C</td>
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<td>16</td>
<td>Trim Plate, Right</td>
<td>P07504002A</td>
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<tr>
<td>17</td>
<td>Extension Fitting for Manifold</td>
<td>P03901021A</td>
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<td>18</td>
<td>Extension Fitting for Manifold, LPG</td>
<td>P03901022A</td>
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<td>19</td>
<td>Regulator with Hose and Connector (LPG)</td>
<td>P03631010A</td>
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<td>20</td>
<td>Regulator (NG)</td>
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<td>21</td>
<td>Control Panel Heat shield</td>
<td>P06918003C</td>
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<td>22</td>
<td>Nate Plate(Grand Turbo)</td>
<td>P00407014C</td>
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<tr>
<td>23</td>
<td>Control Panel Bracket-Left</td>
<td>P03328077C</td>
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<tr>
<td>24</td>
<td>Control Panel Bracket-Right</td>
<td>P03328078C</td>
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<td>25</td>
<td>Electric Ignitor, 2-Port</td>
<td>P02502252C</td>
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<td>26</td>
<td>Gas Valve/Manifold Assembly, LPG</td>
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<td>Gas Valve/Manifold Assembly, NG</td>
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<tr>
<td>27</td>
<td>Extension Hose for Manifold</td>
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<td>28</td>
<td>Connection Hose-Long</td>
<td>P03701006A</td>
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<tr>
<td>29</td>
<td>Connection Hose-Short</td>
<td>P03701007A</td>
<td>1</td>
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<td>30</td>
<td>Grease Tray</td>
<td>P02718023C</td>
<td>1</td>
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<tr>
<td>31</td>
<td>Control Panel</td>
<td>P02904521X</td>
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<tr>
<td>32</td>
<td>Control Knob Seat</td>
<td>P03415314A</td>
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<tr>
<td>33</td>
<td>Control Knob</td>
<td>P03426305U</td>
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</tr>
<tr>
<td>34</td>
<td>Lighting stick Assembly</td>
<td>P05313009B</td>
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<tr>
<td>35</td>
<td>Orifice, LPG</td>
<td>P0653020A</td>
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<td>Orifice, NG</td>
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<tr>
<td>A1</td>
<td>Transformer</td>
<td>P05374015B</td>
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<td>A2</td>
<td>Transformer Connecting Wire</td>
<td>P05352026B</td>
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<td>A3</td>
<td>LED Rectifier with Wire Assembly</td>
<td>P05383019B</td>
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<td>A4</td>
<td>Switch for Lamp</td>
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<td>Hardware</td>
<td>P06013018C</td>
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</tr>
<tr>
<td></td>
<td>Operator's Manual</td>
<td>P80151145A</td>
<td>1</td>
</tr>
</tbody>
</table>
**Assembly Instructions**

**CAUTION:** You will need to build the island unit before assembling the side burner. While it is possible for one person to assemble this side burner, obtain assistance from another person when handling some of the larger, heavier pieces.

1. **Install Side Burner Lid Knob and Ignitor Battery**
   - Open the Side Burner Lid.
   - Align the hole on the Side Burner Lid and the hole on the Side Burner Lid Knob. From the underside of the Side Burner Lid, insert 1 Phillips Head Screw M4x8 and tighten securely.
   - Remove Ignitor Cap from Control Panel.
   - Place supplied AA battery into the Ignitor Slot with positive pole facing you.
   - Position the Cap and Spring over the AA battery and tighten onto Control Panel.

![Diagram](Diagram1.png)

- Phillips Head Screw
  - M4x8
  - Qty. 1
  - Part # S112M04081

- Side Burner Lid Knob
  - Qty. 1
  - Part # P00215001B

2. **For NG model(BGTSB15ANG), install NG Regulator and 12 Foot Hose**
   - Install the NG Regulator onto the Manifold Extension Fitting and tighten securely.
   - Connect the Swivel Nut of the 12 foot Hose onto the NG Regulator.
   - **NOTE:** Make sure the 12 ft. NG hose stays away from sharp edges.
   - WHEN YOU FINISHED THIS STEP, PLEASE SKIP TO STEP 4.

![Diagram](Diagram2.png)

- Natural Gas Hose
  - Inlet Diameter: 3/8"
  - length: 12 foot
  - (Sold separately)

- Island shown for illustrative purposes.
CAUTION: Build your island before installing the LP Gas Tank and Partition Panel (not included in this unit). Refer to the heights listed in Fig. 4 for constructing your side burner island. An island unit is not included with the purchase of your Side Burner.

**3-1** For LP Model(BGTSB15ALP), install Tank Holder Brackets and LP Regulator

- **NOTE:** The connector should be installed on a rigid structure without any sharp point or sharp edge and easy to be seen.
  - Before installing the Tank Tray Set, you will need to make 3 holes on your Island Bottom Panel.
  - You will also need to make a hole in your Island Bottom Panel to accommodate your LP Gas Tank. Make sure the diameter of the hole is at least 9 inches. Make sure the depth of the hole is greater than the height of the gas tank seat.
  - Install the Bracket with Regulator onto the Island Side Panel using 2 Pan Head Screws 3/16"x3/8".
  - Install the Stainless Steel Tube (not included in this unit) onto the manifold. Next, insert the other end of the Stainless Steel Tube through the hole on the Island's Side Panel. Install the Stainless Steel Tube onto the male fitting on the Bracket.
  - Install the Tank Tray Set onto the Island Bottom Panel using 3 Pan Head Screws 3/16"x3/8" as shown in Fig. 3.
  - Place the LP Gas Tank into the Tank Tray Set so that the tank valve faces the right rear corner. Install LP Regulator onto the Gas Tank.
- **CAUTION:** There shall be a minimum clearance of 2 inches (50.8 mm) between the floor of the LP-gas cylinder enclosure and the ground.

**Fig. 3**

Pan Head Screw
3/16"x3/8"
Qty. 5
Part # S182G03061

CSA Approved Stainless Steel braided hose
(Not provided) must comply with the Standard for Connectors for Outdoor Gas Appliances and Manufactured Homes, ANSI Z21.75/CSA 6.27, and suitable for outside installation. The maximum length of the connection shall be 6 ft(1.82m).

**3-2** For LP Model(BGTSB15ALP), install Partition Panel

- The gas grill is designed for use with a maximum of 20 lb tank. As per standard, a partition panel (not included) or equivalent device is required to be installed in the left cabinet of the island for preventing the use of 30 lb tank. (See Fig.4)
- **Note:** Make sure there is 22~24" of clearance between the partition panel and tank tray set. The space around the gas tank is not greater than 12".

**Fig. 4**

Vent Openings must be at least 1/8" wide

Partition Panel (above the Gas Tank)
Final Side Burner Assembly

When you have finished assembling your side burner, be sure that all screws are tightened for safe operation of your side burner.

Before each use of the side burner, make sure the Grease Tray is fully seated under the Side Burner Bowl.

CAUTION: Before each use of your Side Burner, inspect the Grease Tray and inside of the Side Burner Bowl to be sure there is no excessive grease and debris buildup. Clean the Grease Tray and inside of the Side Burner Bowl frequently to eliminate grease/debris build-up and to prevent grease fires.

4 Side Burner Electrode Check

This test will ensure that the Spark Electrode Tips are properly positioned so your Side Burner lights easily and properly.

- Be sure that both Control Knobs are set to "OFF" and open the Side Burner Lid.
- Press the Ignitor Gap. You should hear a "clicking" sound. Your assistant should see a blue spark within each Electrode Tip. If a spark is present the Electrode Tips are properly positioned.
- If no spark is seen, the Spark Gap needs to be adjusted as follows:
  - If the gap between the Spark Electrode Tip and Burner Port is more than 3/16" use needle nose pliers to gently squeeze the Spark Electrode Tip to narrow gap.
  - Recheck the Electrode again, if no "clicking" sound is heard:
    - AA Battery may be installed backwards.
    - Electric wires may be loose. Remove the AA Battery and inspect the Ignitor Junction Box found behind the Control Panel and reconnect any loose wires.

5 Install Cooking Components

- Position the Pot Support over the Burners.
- Place the Side Burner Lid over the Pot Support.

![Diagram of Side Burner Assembly]

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![Diagram of Electrode Check]
CORRECT LP GAS TANK USE

- Do not store a spare LP-Gas tank under or near this appliance.
- Never fill the tank beyond 80 percent full.
- If the information in "(a)" and "(b)" is not followed exactly, a fire causing death or serious injury may occur.

A. Do not store a spare LP-Gas tank under or near this appliance.
B. Never fill the tank beyond 80 percent full; and
C. If the information in "(a)" and "(b)" is not followed exactly, a fire causing death or serious injury may occur.

- 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 (D.O.T.) or the National Standard of Canada, CAN/CSA-B339, Cylinders, Spheres and Tubes for Transportation of Dangerous Goods; and Commission, as applicable.

- The LP Gas tank must have a shutoff valve, terminating in an LP Gas supply tank valve outlet, that is compatible with a Type 1 tank connection device. The LP Gas tank must also have a safety relief device that has a direct connection with the vapor space of the tank.

- Have your LP Gas dealer check the release valve after every filling to ensure it remains free of defects.

- Always keep LP Gas tank in upright position.

- Do not subject the LP Gas tank to excessive heat.

- Never store an LP Gas tank indoors. If you store your side burner unit indoors, always disconnect the LP Gas Tank first and store it safely outside.

- LP Gas tanks must be stored outdoors in a well-ventilated area and out of the reach of children.

- Disconnected LP Gas tanks must not be stored in a building, garage or any other enclosed area.

- The regulator and hose assembly can be seen after opening the island's door and must be inspected before each use of the side burner. If your regulator and hose are damaged in any way, they must be replaced prior to using the side burner again.

- Any attempt to convert your side burner from one fuel type to another is extremely hazardous and will void the warranty.

- Never light your gas side burner with the lid closed or before checking to ensure the burners are fully seated over the gas valve orifices.

- Never allow children to operate your side burner. Do not allow children or pets to play near your side burner. Always supervise children and pets if they are in the vicinity of the unit.

- Use of alcohol, prescription or non-prescription drugs can impair your ability to properly assemble and safely operate your side burner.

- Keep fire extinguisher readily accessible. In the event of a oil/grease fire, do not attempt to extinguish with water. Use type B extinguisher or smother with dirt, sand or baking soda.

- In the event of rain, turn off the burners and gas supply. Wait for the side burner to cool, and then place a cover on it.

- Use your side burner on a level, stable surface in an area clear of combustible materials.

- Do not leave side burner unattended when in use.

- Do not move the appliance when in use.

- Allow the side burner to cool before moving or storing.

- Do not use your side burner as a heater.

- This side burner is not intended to be installed in or on recreational vehicles and/or boats.

- The side burner is not intended for commercial use.

- Never use charcoal or lighter fluid in this gas side burner.

- LP Gas side burner models are designed for use with a standard 20 lb. Liquid Propane Gas (LP Gas) tank, not included with side burner. Never connect your side burner to an LP Gas tank that exceeds this capacity. A tank of approximately 12 inches in diameter by 18-1/2 inches high is the maximum size LP Gas tank to use. You must use an "OPD" gas tank which offers a listed Overfill Prevention Device. This safety feature prevents the tank from being overfilled which can cause a malfunction of the LP Gas Tank, regulator, and/or side burner.

- 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 (D.O.T.) or the National Standard of Canada, CAN/CSA-B339, Cylinders, Spheres and Tubes for Transportation of Dangerous Goods; and Commission, as applicable.

- The LP Gas tank must have a shutoff valve, terminating in an LP Gas supply tank valve outlet, that is compatible with a Type 1 tank connection device. The LP Gas tank must also have a safety relief device that has a direct connection with the vapor space of the tank.

- The tank supply system must be arranged for vapor withdrawal.

- The LP Gas tank must have a collar to protect the tank valve.

- Never connect an unregulated LP gas tank to your side burner. The gas regulator assembly supplied with your gas side burner is adjusted to have an outlet pressure of 11" water column (W.C.) for connection to an LP gas tank. Only use the regulator and hose assembly supplied with your side burner. Replacement regulators and hose assemblies must be those specified by Grand Hall.

- Have your LP Gas dealer check the release valve after every filling to ensure it remains free of defects.

- Always keep LP Gas tank in upright position.

- Do not subject the LP Gas tank to excessive heat.

- Never store an LP Gas tank indoors. If you store your side burner unit indoors, always disconnect the LP Gas Tank first and store it safely outside.

- LP Gas tanks must be stored outdoors in a well-ventilated area and out of the reach of children.

- Disconnected LP Gas tanks must not be stored in a building, garage or any other enclosed area.

- The regulator and hose assembly can be seen after opening the island's door and must be inspected before each use of the side burner. If your regulator and hose are damaged in any way, they must be replaced prior to using the side burner again.

- Any attempt to convert your side burner from one fuel type to another is extremely hazardous and will void the warranty.

- Never light your gas side burner with the lid closed or before checking to ensure the burners are fully seated over the gas valve orifices.
USE AND CARE INSTRUCTIONS

NOTE about LP Gas Tank Exchange Programs

☐ Many retailers that sell gas appliances offer you the option of replacing your empty LP Gas tank through an exchange service. Use only those reputable exchange companies that inspect, precision fill, test, and certify their tanks. Exchange your tank only for an OPD safety feature-equipped tank as described in the LP Gas tank section of this Guide.

☐ Always keep new and exchanged LP Gas tanks in an upright position during use, transit or storage.

☐ Leak test new and exchanged LP Gas tanks BEFORE connecting one to your side burner.

How to Leak Test your LP Gas Tank

For your safety:

☐ All leak tests must be repeated each time your LP Gas tank is exchanged or refilled.

☐ When checking for gas leaks do not smoke.

☐ Do not use an open flame to check for gas leaks.

☐ Your side burner must be leak tested outdoors in a well-ventilated area, away from ignition sources such as gas fired or electrical appliances. During the leak test, keep your side burner away from open flames or sparks.

☐ Do not use household cleaning agents. Damage to gas assembly components can result.

☐ Use a clean paintbrush and a 50/50 mild soap and water solution.

☐ Brush soapy solution onto LP Gas tank in the areas indicated by the arrows. See diagram.

☐ If growing bubbles appear do not use or move the LP Gas tank. Call an LP Gas Supplier or your Fire Department.

WARNING

If growing bubbles appear do not use or move the LP Gas tank. Contact an LP Gas Supplier or your fire department!

Secure a 20lb LP Gas Tank to Gas Side Burner

Note: You can only use 20lb LP Gas Tank with this Side Burner.

NOTE: When using Propane (LP), EXTREME CAUTION should be used to provide ample ventilation of vapor from the enclosure. LP Gas vapor is heavier than air and SERIOUS INJURY from a DANGEROUS EXPLOSION could occur if LP Gas is allowed to accumulate in an enclosure and then ignited. Both the Barbeque enclosure and LP cylinder enclosure require venting that must be provided at the floor level of the enclosure to allow any leaking LP Gas vapor to escape (see Fig. 6).

NOTE: When installing a barbeque equipped for liquid propane (LP) in an island, the LP tank must be in a separate enclosure that is completely isolated from the barbeque. It must be cross-ventilated in accordance with local codes. The LP tank MUST NEVER be installed directly under the barbeque.

NOTE: The total of the upper ventilation openings must be a minimum of 20 sq. inches. The total of the lower ventilation openings must be a minimum of 10 sq. inches. Upper and lower ventilation openings MUST BE PROVIDED on both sides of built-in construction. The top of the upper ventilations openings must be located within 5” from the top of the island. The bottom of the lower ventilation openings must be at least 1” or less from the floor of the island. The top of the lower ventilation openings cannot be more than 5” from the floor of the island. Every ventilation opening must have a minimum of 1/8” (See Fig. 4 on page 9). Contact a Grand Hall associate for more details.

Fig. 6

NOTE:

☐ The built-in appliance for use with a remote self-contained LP Gas supply system must use rigid pipe, semi-rigid tubing or a connector complying with the Standard for Connectors for Outdoor Gas Appliances and Manufactured Homes, ANSI Z21.75/CSA 6.27, and suitable for outside installation. The maximum length of the connection shall be 6 ft (1.82m).

☐ The connector should be visible through a door opening in the enclosure.

☐ The tubing or connector must be protected as it pass through openings in a compartment in the built-in enclosure.
USE AND CARE INSTRUCTIONS

LP Gas Model only:
Connect Regulator with Hose to your LP Gas Tank

☐ Turn all Burner Valves to the OFF position.
☐ Inspect the valve connection port and regulator assembly for damage or debris. Remove any debris. Never use damaged or plugged equipment.
☐ Connect the regulator assembly to the tank valve and HAND TIGHTEN nut clockwise to a full stop. DO NOT use a wrench to tighten because it could damage the Quick Coupling Nut and result in a gas leak/fire hazard.
☐ Open the tank valve (counterclockwise) 1/4 to 1/2 of a full turn, and use a soapy water solution to check all connections for leaks before attempting to light your side burner. See “Check all connections for LP Gas Leaks”. If a leak is found, turn the tank valve off and do not use your side burner until the leak is repaired.

CAUTION: When the appliance is not in use the gas must be turned off at the tank. 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.

Check all connections for LP Gas Leaks

Never test for leaks with an open flame. Prior to first use, at the beginning of each season, or every time your LP Gas tank is changed, you must check for gas leaks. Follow these three steps:

☐ Make a soap solution by mixing one part liquid detergent and one part water.
☐ Turn the side burner Control Knobs to the full OFF position, then turn the gas ON at source.
☐ Apply the soap solution to all gas connections indicated by the arrows. See diagram. If bubbles appear in the soap solution the connections are not properly sealed. Check each fitting and tighten or repair as necessary.

WARNING

If you have a gas leak that cannot be repaired by tightening, turn off the gas at the source, disconnect fuel line from your side burner and call 1-800-474-5587 or your gas supplier for repair assistance.

WARNING

1. Do not store spare LP cylinder within 10 feet (3m) of this appliance.
2. Do not store or use gasoline or other flammable liquids and vapors within 25 feet (8m) of this appliance.
3. When cooking with oil/grease, do not allow the oil/grease to get hotter 350°F (177°C)
4. Do not leave oil/grease unattended.

Disconnecting A Liquid Propane Gas (LPG) Tank From Your Side Burner

☐ Make sure the Burner Valves and LP Gas tank valve are off. (Turn clockwise to close.)
☐ Detach the hose and regulator assembly from the LP Gas tank valve by turning the Quick Coupling Nut counterclockwise. Do not use a wrench or any tools when turning the Quick Coupling Nut.

WARNING

Failure to read and follow the Use and Care Instructions could result in a fire or explosion that could cause serious bodily injury, death or property damage.
Natural Gas Connection

Natural Gas Model only:

Connecting Natural Gas To Your Side Burner

- Connect the Swivel nut of the 12’ Natural Gas Hose to the vertical fitting of NG Regulator as shown in Fig.1. Connect the other hose end (male plug) to the gas supply line from your home. Read and follow the "Natural Gas Safety Instructions" below.

Natural Gas Safety Instructions

- Your natural side burner is designed for use with natural gas (NG) only. The gas pressure Regulator supplied with this appliance must be installed and used on your side burner. The unit and Regulator are set to operate with an outlet pressure of 4" W.C.
- Install a Shutoff Valve at the gas supply source outdoors at a point after the gas pipe exits the outside wall and before the quick-disconnect hose. Or install it at the point before the gas line piping enters the ground. See Fig.2.
- Pipe sealing compound or pipe thread tape resistant to the action of natural gas must be used on all male pipe thread connections.
- Disconnect your side burner from fuel source when the gas supply is being tested at high pressures. This side burner and its individual shutoff valve must be disconnected from the gas supply pipe system during any pressure testing of that system at pressure in excess of 1/2 psi (3.5kpa).
- Turn off your side burner when the gas supply is being tested at low pressures. The side burner must be isolated from the gas supply pipe system by closing its individual manual shutoff valve during any pressure testing of the gas supply pipe system at pressures equal to or less than 1/2 psi (3.5kpa).
- The Quick Disconnect connects to a 3/8 inch NPT thread from the gas source. The Quick Disconnect fitting is a hand operated device that automatically shuts off the flow of gas from the source when it is disconnected.
- The Quick Disconnect fitting can be installed horizontally or pinpointing downward. DO NOT install the fitting with the opening pointing upward because the fitting could collect water and debris.
- The Dust Covers (plastic plugs) provided with the Quick Disconnect Hose help keep the open ends clean while disconnected.

WARNING: Do not route the 12 Foot Quick Disconnect Hose under a deck. The hose must be visible and inspected prior to each side burner use.

Gas Line Piping:

- If the length of line required does not exceed 50 feet, use a 5/8” O.D. tube. One size larger should be used for lengths greater than 50 feet.
- Gas piping must be copper tubing, type K or L; polyethylene plastic tube, with a minimum wall thickness of 0.62 inch; or standard weight (schedule 40) steel or wrought iron pipe.
- Copper tubing must be tin-lined if the gas contains more than 0.3 grams of hydrogen sulfide per 100 cubic feet of gas.
- Plastic tubing is suitable only for outdoor, underground use.
- Gas piping in contact with earth, or any other material which may corrode the piping, must be protected against corrosion in an approved manner.

Underground piping must have a minimum of 18” cover.

Check all connections for Natural Gas Leaks

Never test for leaks with an open flame. Prior to first use and at the beginning of each season, you must check for gas leaks. Follow these three steps:

- Make a soap solution by mixing one part liquid detergent and one part water.
- Turn the side burner Control Knobs to their full OFF positions. Next, turn the gas ON at the source.
- Apply the soap solution to all gas connections indicated by the arrows. See Fig.3. If bubbles appear in the soap solution the connections are not properly sealed. Check each fitting and tighten or repair as necessary.
USE AND CARE INSTRUCTIONS

Side Burner Lighting Instructions

1. Before each use, check all hoses for cracks, nicks, cuts, burns, or abrasions. If a hose is damaged in any way, do not use your side burner before replacing the hose with an authorized part from the Parts List. Also make sure all gas supply connections are securely tightened.
2. Familiarize yourself with the Safety and Use and Care instructions in this Guide. Do not smoke while lighting side burner or checking gas supply connections.
3. Be sure the LP Gas tank is filled.
4. Open the Side Burner Lid.

**WARNING**

Failure to replace a faulty hose, secure gas supply connections or to open the Lid before proceeding to the Lighting Procedures could result in a fire or explosion that could cause serious bodily injury, death, or property damage.

5. Set Control Knobs to OFF and open the LP Gas tank valve SLOWLY 1/4 of a full turn. For Natural Gas open the Shut Off Valve at the source.

6. Push and turn the control knob to HI/ and immediately press the electric ignitor 3 to 4 seconds to light the burner.

7. If ignition does not occur in 5 seconds, turn gas off at source and turn Control Knobs OFF. Wait at least 5 minutes for gas to clear, then retry. If your side burner still fails to light turn the burner Control Knob(s) and gas source OFF and conduct a leak test of ALL gas connections and gas sources as explained in the Use and Care section of this guide. If no leaks are detected, wait 5 minutes for any gas to clear and repeat the lighting procedure.

8. After one Burner is lit, turn the tank valve SLOWLY one more 1/4 of a turn.

Manually Lighting Your Side Burner By Paper Match

To light your gas side burner by match, insert a match into the Lighting Stick and follow steps 1 through 5 of the Side Burner Lighting Instructions. Then, light the match and place Lighting Stick through the Pot Support on the side burner as shown below. Turn the nearest Control Knob to the HI/ setting to release gas. The Burner should light immediately.

Note: The Lighting Stick is placed in the Grease Tray.
USE AND CARE INSTRUCTIONS

Troubleshooting
If the side burner fails to light:

1. Turn gas off at source and turn Control Knobs to OFF. Wait at least 5 minutes for gas to clear, then retry.

2. If your side burner still fails to light, check gas supply and connections.

3. Repeat lighting procedure. If your side burner still fails to operate, turn the gas off at source, turn the Control Knobs to OFF, then check the following:
   - Obstruction in gas line
     Correction: Remove regulator hose from side burner. Do not smoke! Open gas supply for one second to clear any obstruction from fuel line. Close off gas supply at source and reconnect fuel line to side burner.
   - Disconnected Electric Wires
     Correction: Inspect the Electric Ignitor (see Parts List) found in the Control Box. Connect loose Electric wires to Junction Box and try to light the side burner.
   - Weak AA or AAA Battery
     Correction: Remove the Ignitor Cap and replace the battery.
   - Obstruction in gas line
     Correction: Remove regulator hose from side burner. Do not smoke! Open gas supply for one second to clear any obstruction from fuel line. Close off gas supply at source and reconnect fuel line to side burner.

To purge air from your gas line and/or reset the regulator excess gas flow device:

- Turn Control Knobs to the OFF position.
- Turn off the gas at the source.
- Disconnect regulator from LP Gas tank.
  For Natural Gas disconnect regulator from 12 ft. Natural Gas Hose.
- Let unit stand 5 minutes to allow air to purge from gas line.
- Reconnect regulator to the LP Gas tank.
  For Natural Gas reconnect regulator to 12 ft. Natural Gas Hose.
- Turn tank valve on SLOWLY 1/4 of a turn.
  For Natural Gas open Shut Off valve.
- Open the side burner Lid.
- Push and turn the Control Knob to HI and press the electric ignitor 3 to 4 seconds to light the burner.

WARNING

Should a FLASHBACK fire occur in or around the Burners, follow the instructions below. Failure to comply with these instructions could result in a fire or explosion that could cause serious bodily injury, death, or property damage.

- Shut off gas supply to the gas side burner.
- Turn the Control Knobs to OFF position.
- Put out any flame with a Class B fire extinguisher.

Never lean over your side burner while lighting or during cooking. Keep your face and body a safe distance (at least 18 inches) from the side burner when lighting your side burner by match.
USE AND CARE INSTRUCTIONS

CORRECT TRANSFORMER AND LIGHT USE

Read all instructions before initial use.

IMPORTANT: When using electrical appliances, basic safety precautions should always be used.
The Transformer is set for 120V, 60Hz AC current input, 12VAC, 25W output. The Light is set for 12V, 10W.

Do not let children operate or play nearby your grill or Transformer. Always supervise children and pets if they are in the vicinity of the unit.

Connecting Transformer
Always attach the assembled Transformer to your grill first and then plug the Cord into a properly grounded outlet, then turn on the Lights.

NOTE: Make sure the cord does not touch the ground

Operating Transformer and Light
Do not operate the Transformer if the cord or plug becomes damaged, or if the Transformer or Light malfunctions or have been damaged in any manner.

Do not operate the Transformer if the cord or plug has been damaged in any manner. Do not use the Transformer and Light if it cannot be operated safely.

Do not immerse Electrical Cord or Plug in water or expose to rain, as this may result in an electrical shock.

Disconnect Transformer
Be careful as all surfaces will be hot, including grill, Transformer and the Light. Turn off the Lights and unplug the Transformer from electrical outlet when not in use and before cleaning.

ELECTRICAL EQUIPMENT USE

1. To protect against electric shock, do not immerse cord or plugs in water or other liquid.
2. Allow Rotisserie and Grill to cool before putting on or taking off parts.
3. Do not operate any outdoor cooking gas appliance with a damaged cord, plug, or after the appliance malfunctions or has been damaged in any manner.
5. Do not let the cord hang over the edge of a table or touch hot surfaces.
6. Do not use an outdoor cooking gas appliance for purposes other than its intended use.
7. When connecting, first connect plug to the outdoor cooking gas appliance then plug appliance into the outlet.
8. Use only Ground Fault Interrupter (GFI) protected circuit with this outdoor cooking gas appliance.
9. Use only extension cords with a 3 prong grounding plug, rated for the power of the equipment, and approved for outdoor use with a W-A marking.

WARNING

To protect against electrical shock, do not immerse electrical cord, plugs or motor in water or expose to rain. Protect electrical elements from burners, hot grill surfaces and grease.

California Proposition 65
The electrical supply cord and plug of the Rotisserie and Transformer contain chemicals, including lead, known to the State of California to cause cancer, and birth defects or other reproductive harm. Wash hands after handling.
Proper care and maintenance will keep your side burner in top operating condition and prolong its life. Follow these cleaning procedures on a timely basis and your side burner will stay clean and operate with minimum effort.

**CAUTION:** Be sure your side burner is OFF and cool before cleaning.

### Cleaning The Pot Support
- Before initial use, and periodically thereafter, wash your Pot Support in a mild soap and warm water solution. You can use a wash cloth or vegetable brush to clean your Pot Support.

### Cleaning The Grease Tray
- To reduce the chance of fire, the Grease Tray should be visually inspected before each side burner use. Remove any grease and wash Grease Tray with a mild soap and warm water solution.

### Cleaning the Inside of the Side Burner Lid
- Visually inspect the inside of the Side Burner Lid before each side burner use. Remove any grease and wash with a mild soap and warm water solution.

### Routine Cleaning of The Side Burner Interior
- At least every 3 months, you must give your entire side burner a thorough cleaning to minimize your risk of grease fire and keep the side burner in top shape.
  1. Turn all Burner Knobs to the full OFF position.
  2. Turn the LP gas tank valve to the full OFF position.
  3. Disconnect the regulator from the gas tank. Inspect the hose with regulator assembly for cracking, cuts or any other damage, and replace as necessary. Refer to the Parts List in this Operator's Manual.
  4. Remove and clean the Pot Support.
  5. Brush the inside and bottom of the side burner with a fiber pad or nylon brush and wash with a mild soap and warm water solution. Rinse thoroughly and let dry.
  6. Check each Spark Electrode, adjusting as needed. The space between the Spark Electrode Tip and Burner should be approximately 3/16”.
  7. Replace the Pot Support.
  8. Reconnect the gas source and observe the Burner flame for correct operation.

### Cleaning Exterior Stainless Steel Surfaces:
- Routine care and maintenance is required to preserve the appearance and corrosion resistance of stainless steel. The fact is stainless steel can corrode, rust and discolor under certain conditions. Rust is caused when regular steel particles in the atmosphere become attached to the stainless steel surface. Steel particles can also become attached to your side burner if you use steel wool or stiff wire brushes to clean the side burner instead of non-abrasive cloth, sponge or nylon cleaning tools. In coastal areas rust pits can develop on stainless surfaces that cannot be fully removed. Bleach and other chlorine based solutions used for household and pool cleaning can also cause corrosion to stainless steel. Weathering, extreme heat, smoke from cooking and machine oils used in the manufacturing process of stainless steel can cause stainless steel to turn tan in color. Although there are many factors which can affect the surface appearance of stainless steel, they do not affect the integrity of the steel or the performance of the side burner.
- To help maintain the finish of stainless steel follow these cleaning tips for the best results:
  1. After every use (after your side burner has cooled down), wipe stainless surfaces with a soft, soapy cloth or sponge then rinse with water. Be sure to remove all food particles, sauces or marinades from stainless steel because these can be highly acidic and damaging to stainless surfaces.
  2. Never use abrasive cleaners, scrubbers or stiff wire brushes of any type on your side burner.
  3. Use a heat resistant Stainless Steel Cleaner and rub or wipe in the direction of the stainless steel grain or polish lines. Do not polish against the grain.

**WARNING**

Failure to comply with these instructions could result in a fire or explosion that could cause serious bodily injury, death or property damage.

Keep side burner area clear and free from combustible materials, gasoline and other flammable vapors and liquids.

Do not obstruct the flow of air for combustion and ventilation.

Keep the ventilation openings of the tank enclosure cabinet free and clear of debris.

Visually check burner flames occasionally to ensure proper flame pattern as shown below.

[Image: MAGNIFIED VIEW OF SIDE BURNER FLAME THROUGH OPEN LID.]
CLEANING THE BURNER TUBES AND BURNER PORTS

To reduce the chance of FLASHBACK FIRE you must clean the Burner Tubes as follows at least once a month in summer and fall or whenever spiders are active in your area, and if your side burner has not been used for an extended period of time.

1. Turn all Burner Valves to the full OFF position.
2. Turn the LP Gas tank valve to the full OFF position.
3. Detach the LP Gas regulator assembly from your gas side burner.
4. Remove the Pot Support from your side burner.
5. Remove the screws from the side burner body and the rear of each Burner using a Phillips Head Screwdriver.
6. Carefully lift each Burner up and away from the Gas Valve Orifice.
7. Check and clean burner/venturi tubes for insects and insect nests. A clogged tube can lead to a fire beneath the side burner.
8. Refer to Figure 1 and perform one of these three cleaning methods:
   - METHOD 1: Bend a stiff wire or wire coat hanger into a small hook as shown and run the hook through the Burner Tube and inside the Burner several times to remove debris.
   - METHOD 2: Use a bottle brush with a flexible handle and run the brush through the Burner Tube and inside the Burner several times to remove any debris.
   - METHOD 3: Use an air hose to force air through each Burner Tube. The forced air should pass debris or obstructions through the Burner and out the Ports.

Figure 1
TO CLEAN BURNER TUBE, INSERT HOOK AS INDICATED BY THE ARROW

Note: The Air Shutter setting for the LP and NG Models.

LP: FULL OPEN  NG: HALF OPEN

WARNING

For safe operation, make sure the Orifices are inside the Burner Tubes before using your side burner. See figure. If the Orifice is not inside the Burner Tube, lighting the Burner may cause explosion and/or fire resulting in serious bodily injury and/or property damage.

Side Burner
Gas Valve Assembly  Orifice  Burner Tube

WARNING

- Failure to comply with these instructions could result in a fire or explosion that could cause serious bodily injury, death or property damage.
- Never cover the Pot Support, bottom of the side burner bowl, or Grease Tray with charcoal, aluminum foil, sand, or any substance that can absorb grease.
- Before each use of your Side Burner: Inspect the Grease Tray and inside of the Side Burner Bowl to be sure there is no excessive grease and debris buildup. Clean the Grease Tray and inside of the Side Burner Bowl frequently to eliminate grease/debris build-up and to prevent grease fires.
- Use your side burner at least 3 feet away from any wall or surface. Use your side burner at least 3 feet away from combustible objects that can melt or catch fire (such as vinyl, wood siding, fences and overhangs) or sources of ignition (including pilot lights on water heaters and live electrical appliances).
- Never use your side burner in a garage, porch, shed, breezeway or any other enclosed area.
- Your side burner will get very hot. Always wear a flame retardant BBQ Mitt when cooking on your side burner. Never lean over cooking areas while using side burner. Do not touch cooking surfaces, Lid, grill housing or other parts while side burner is in operation, or until the side burner has cooled down after use.
FREQUENTLY ASKED QUESTIONS (FAQ’S)

Question:
Can I convert my side burner from one fuel type to another in other words from LPG to NG or vice versa?
Answer: No, your side burner is manufactured to exact specifications and is certified for LPG (Liquid Propane Gas) or NG (Natural Gas) use only. For your safety, conversion kits are not available, nor will we sell or otherwise provide parts or information to be used to convert your side burner. Any attempt to convert your side burner is dangerous and will void your warranty.

Question:
Are the serial and model numbers of my side burner listed somewhere for my reference?
Answer: The serial and model numbers are listed on a silver CSA label placed on the side burner. The CSA label is located on the inside of the side burner lid.

Question:
If my ignitor or battery is not working how can I light my side burner manually? And - Why would I need the silver lighting stick that hangs from the side of my side burner?
Answer: If your ignition fails to work or your battery needs replacing you can light your side burner using the Manual Lighting Stick. The Lighting Stick is designed to hold a paper match and allows you to safely insert a match through the Pot Support without getting close to the Burner. To light your side burner manually, insert a paper match into the Manual Lighting Stick and follow steps 1 through 5 of the Basic Lighting Procedures. Then, light the match and place the Lighting Stick through the Pot Support. Turn the nearest Burner Control Knob to the HI setting to release gas. The Burner should light immediately.

Answer:
The humming sound is gas flowing through the regulator. A low volume of sound is normal and will not interfere with the operation of your side burner. Loud or excessive regulator humming and/or low flow and intermittent lighting may be caused by the regulator’s excess gas flow device. Opening the tank valve all the way or too quickly is what triggers the regulator’s safety device to restrict gas flow, preventing excess gas flow to your side burner. Lighting the Burner farthest from the fuel source every time will help eliminate air pockets in the manifold. Note: This procedure should be done every time a new LP Gas tank is connected to your side burner.

- Turn all Control Knobs to the OFF position.
- Turn off the LP Gas tank at the tank valve. For Natural Gas shut off NG valve.
- Disconnect regulator from LP Gas tank. For Natural Gas disconnect regulator from 12 ft. Natural Gas Hose.
- Let unit stand for 5 minutes.
- Reconnect regulator to the LP Gas tank. For Natural Gas reconnect regulator to 12 ft. Natural Gas Hose.
- Open side burner Lid (if you have closed it).
- Turn the tank valve slowly ¼ of one turn. For Natural Gas open Shut Off valve.
- Light Burner.
- Turn the tank valve slowly one more ¼ of one turn for ½ of one complete turn.
- Continue to light Burners moving towards the fuel source.
- Do not turn tank valve more than ½ of one turn on LPG models.

Question:
Where do I use my side burner for safer operation and better performance?
Answer: Strong winds and low temperatures can affect the heating and performance of your side burner so factor in these elements when positioning your side burner outdoors for cooking.

In windy conditions, always position the front of side burner to face oncoming wind to reduce smoke and heat blowing in your face and prevent potential hazards to yourself and side burner.

Use your side burner at least 3 feet away from any wall or surface.

Use your side burner at least 3 feet away from combustible objects that can melt or catch fire (such as vinyl or wood siding, fences, and overhangs), or sources of ignition (including pilot lights on water heaters and live electrical appliances).

Never use your side burner in a garage, porch, shed, breezeway or any other enclosed area.

Never use your side burner on a balcony, deck, or patio above the ground floor of your home.

Never obstruct the flow of ventilation air around your side burner housing.

WARNING

Never lean over your side burner while lighting or during cooking. Keep your face and body a safe distance (at least 18 inches) from the side burner when lighting your side burner by match.
Question:
The Regulator and Hose supplied with my gas side burner does not fit the older LP Gas tank I've used for years. Why not?

Answer:
The U.S. Government regulates gas appliances and LP Gas tanks. When regulations are changed the LP Gas tank fittings are altered to ensure compliance. If your LP Gas tank does not fit the Regulator and Hose supplied with your new side burner, the tank is outdated and must be replaced. Note: Effective April 1, 2002 all LP Gas tanks sold must include an “OPD” Overfill Prevention Device. The OPD tanks are identified by their triangular-shaped valve wheel. This internal device prevents the LP Gas tank from being overfilled. Tanks without an OPD valve can not be refilled.

Question:
What causes side burner parts to rust and what effect does it have on my side burner?

Answer:
Rusting is a natural oxidation process and will not affect the short term performance of your side burner.

To slow the rusting process on Pot Support we recommend greasing the grids before and after each cookout. Use a brush to apply a thin layer of cooking oil or vegetable shortening onto each Pot Support. We do not suggest spray type oils unless they are specified for high-temperature cooking.

Routine care and maintenance is required to preserve the appearance and corrosion resistance of stainless steel. The fact is stainless steel can corrode, rust and discolor under certain conditions. Rust is caused when regular steel particles in the atmosphere become attached to the stainless steel surface. Steel particles can also become attached to your side burner if you use steel wool or stiff wire brushes to clean the side burner instead of non-abrasive cloth, sponge or nylon cleaning tools. In coastal areas rust pits can develop on stainless surfaces that cannot be fully removed. Bleach and other chlorine based solutions used for household and pool cleaning can also cause corrosion to stainless steel.

Weathering, extreme heat, smoke from cooking and machine oils used in the manufacturing process of stainless steel can cause stainless steel to turn tan in color. Although there are many factors which can affect the surface appearance of stainless steel, they do not affect the integrity of the steel or the performance of the side burner. To help maintain the finish of stainless steel follow these cleaning tips for the best results:

After every use (after your side burner has cooled down), wipe stainless surfaces with a soft, soapy cloth or sponge then rinse with water. Be sure to remove all food particles, sauces or marinades from stainless steel because these can be highly acidic and damaging to stainless surfaces.

Never use abrasive cleaners, scrubbers or stiff wire brushes of any type on your side burner.

Use a heat resistant Stainless Steel Cleaner and rub or wipe in the direction of the stainless steel grain or polish lines. Do not polish against the grain.
Grand Hall Limited Warranty

Grand Hall will warrant to the ORIGINAL PURCHASER of this gas grill that it will be free of defects in material and workmanship for set periods below from the date of purchase when used under normal outdoor use and correct assembly.

- **Burners, Pot Support** - 5 year Limited Warranty (No rust or burn through)
- **Electrical Components, Ignition Systems, Valves, and Plastic Components** - 2 year Limited Warranty
- **All other stainless steel parts** - Limited Lifetime Warranty

Grand Hall will require reasonable proof of your date of purchase. Therefore, you should send in the owner registration card and save your receipt in case it is required as proof of purchase.

This Limited warranty is limited to replacement of parts at Grand Hall's option that proved to be defective under normal use and service. You will be charged for shipping and handling of the replacement parts.

Grand Hall may require the return of defective parts for examination before issuing replacement parts. If you are required to return defective parts, shipping charges must be prepaid by the customer.

Upon examination and to Grand Hall’s determination, if the original part is proven defective, Grand Hall may approve your claim and elect to replace such parts without charge. In any instance, customer is responsible for shipping and handling of the replacement parts.

This Warranty does not cover any failures or operating difficulties due to accidents, abuse, misuse, alteration, misapplication, vandalism, improper installation, maintenance or service, damages caused by flashback fire or grease fires, as set out in the Operator’s Manual.

This warranty does not cover scratches, dents, corrosion or discoloration caused by weather, heat, abrasive and chemical cleaners, pool or spa chemicals, and/or any tools used in the assembly or installation of this unit. This warranty does not cover paint loss, surface rust, corrosion or stainless steel discoloration which is considered normal wear and tear. This warranty does not cover the cost of any inconvenience, personal injury or property damage due to improper use or product failure.

Deterioration or damage due to severe weather conditions such as hail, hurricanes, earthquakes, tsunamis, tornadoes, terrorism, discoloration due to exposure to chemicals either directly or in the atmosphere, Acts of God/Forces of Nature are not covered by this Limited Warranty.

No part returns will be accepted without prior authorization from Grand Hall. Authorization for parts and/or the return of parts may be requested by calling 1-800-474-5587, 8am-4:30pm PST, Monday-Friday.

For technical troubleshooting and/or service inquiries, please call 1-800-474-5587, 8am-4:30pm PST, Monday-Friday.

Warranty Restrictions

- This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

- This product is certified for safe use only in the country where purchased; Modification for use in any other location is a safety hazard and immediately voids the warranty.

- This warranty is void if the product is used for commercial or rental purposes.

- This warranty is not transferable.

Manufacturer:
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