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Grand Hall TG08BLP Owner's Manual

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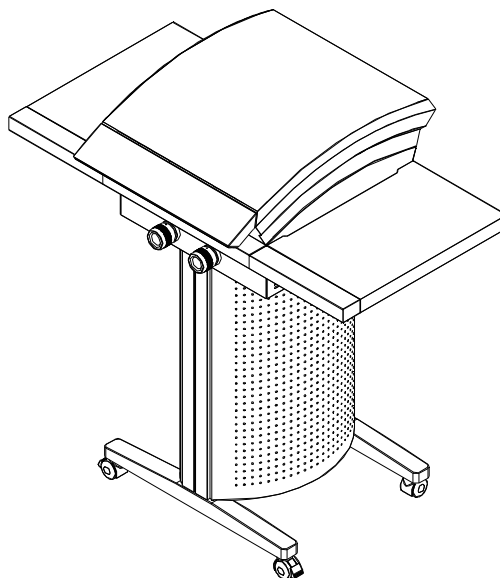
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----- Manual continues below -----

grandhall

Operator's Manual

Liquid Propane Gas (LPG) Grill
T-Grill Model TG08BLP



FREE HELP FROM THE GRILL EXPERTS

Barbeques Galore is the expert on this product and trained to help you with:

- Assembly questions
- Grill operation
- Replacement of damaged or missing parts

Call: 1-800-752-3085

IMPORTANT:

• 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 main body of grill)



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 grill was assembled by you or someone else, you must read this entire manual before using your grill to ensure the grill is properly assembled, installed and maintained.
- **Use your grill at least 3 feet away from any wall or surface.** Use your grill 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.
- THIS GAS APPLIANCE IS DESIGNED FOR OUTDOOR USE ONLY.
- **Never** use your gas grill in a garage, porch, shed, breezeway or any other enclosed area.
- **Never** obstruct the flow of ventilation air around your gas grill housing.
- **Never** disconnect the gas regulator or any gas fitting while your grill is lit. A lit grill can ignite leaking gas and cause a fire or explosion which could result in property damage, personal injury or death.

Manual # P80151021A - Date:2008/04/14

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Registered and unregistered Trademarks held by Grand Hall include the following:

Grand Hall and design®, T Grill and design®, Crossray™ Lateral Infrared Burner Technology, Command Flame®, Smooth Start® Electronic Ignition System, Ceramic Savor Plates®, Sear-zzler®, Stainless Clad Therma-Core® Cooking Grids, Grand Café and design®, Grand Mark and design®, Grand Chef and design®, Grand Royale and design®, Globe Café and design®, Urban Café and design®, Smokeless Grill and design®.

Patents held by Grand Hall include the following:

The Crossray burner system by Grand Hall is covered by Australian Patent No. 2006100635, Chinese Patent No. 960361, German Patent No. 20 2006 012 212.5. U.S. Patent Pending. ©2008 Grand Hall. All Rights Reserved.



DANGER

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.



WARNING

1. Always keep the Grease/Water Tray 1/2 filled with water during operation. Failure to follow this could result in a grease fire that could cause serious bodily injury or property damage.
2. Handle this Grease/Water tray with a heat-resistant glove.



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 than 350°F (177°C)
4. Do not leave oil/grease unattended.



WARNING

- 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 grill from one fuel type to another is extremely hazardous and will void the warranty.
- Keep gas regulator hose away from hot grill 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 grill. Call 1-800-752-3085 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 grill, 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 grill. Failure to comply with these instructions could result in a grease fire or explosion that could cause serious bodily injury, death or property damage.
- The Grease Draining Tray must be visually inspected before each grill use. Remove any grease and wash Grease Draining Tray and Grease Receptacle with a mild soap and warm water solution. **Failure to comply with these instructions could result in a grease fire or explosion that could cause serious bodily injury, death or property damage.**

Pre-Assembly Instructions For Your Safety

Congratulations on your selection of one of the finest outdoor kitchen appliances available. Your T-Grill is equipped with the unique Crossray infrared cooking system by Grand Hall (patent pending) which offers restaurant style grilling performance.



Infrared grilling technology cooks the food directly (and not the air around it) which offers many advantages over conventional grilling system:

- MORE FLAVORFUL FOOD** as the intense heat sears the food and locks in the juices while also cooking it faster which usually means more succulence.
- FEWER FLAREUPS** as the higher infrared heat vaporizes more drippings which also adds natural flavoring to your food.
- MORE EFFICIENCY AND CONVENIENCE** as the higher heat means shorter cooking times, more fuel efficiency and easier year round grilling.

To begin your "restaurant quality" grilling, become familiar with all of the cooking elements of your T-Grill lighting and operating instructions.

IMPORTANT NOTE: Your infrared T-Grill is equipped with an innovative Grease/Water Tray that is designed to trap excess grease drippings but also to moisturize your food. It is important to keep this tray half-filled with water while grilling in order to get the best possible results.

WARNING: Grease and water can get very hot. Always handle the Grease/Water Tray with a heat resistant glove. Before removing the Tray always be sure that the grill has properly cooled. Be aware that the tray does contain water and 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.

 WARNING 
<ol style="list-style-type: none">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.

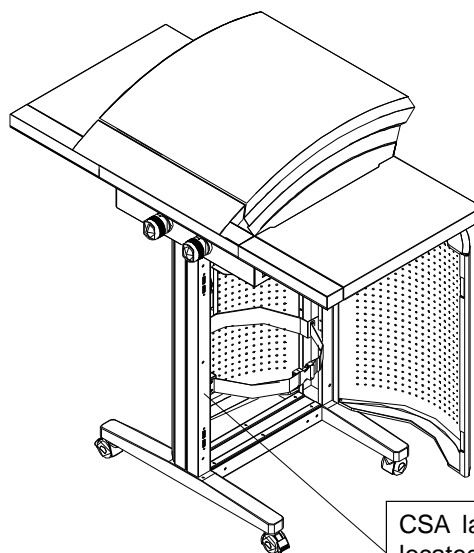
PRE-ASSEMBLY

Read and perform the following pre-assembly instructions:

- Tools Required for Assembly:**
 - protective work gloves
 - protective eyewear
 - Phillips Head screwdriver
- You will need assistance from another person to handle the grill head and other large, heavy parts.
- Open Lid of shipping carton and remove top sheet of cardboard and / or packing materials. Lay cardboard sheet on floor and use as a work surface to protect floor and grill 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 raise the grill head Lid and remove the components packed inside, making it easier to lift.
- Use the Hardware and Part Diagrams to ensure all items are included and free of damage.
- Do not assemble or operate the grill 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 **1-800-752-3085** for assistance.

Grill 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.

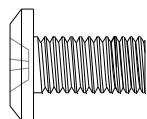


CSA label
located on the
Right Panel of
the Cart Frame

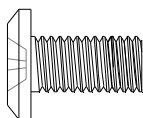
Hardware Pack Parts List for Model TG08BLP

PART #	PART DESCRIPTION	QTY	PURPOSE OF PART
P06029001A	Hardware Pack	1	For use in assembly of Model TG08BLP
S182G03062	Pan Head Screw 3/16" x 3/8"	4	Attaches Side Shelves to Bowl Panel
S182G03061	Pan Head Screw 3/16" x 3/8"	2	
P05515124L	Wrench	1	Tightens Casters

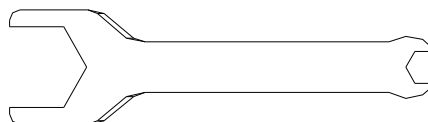
Hardware Pack Diagram for Model TG08BLP



Pan Head Screw 3/16"x3/8"
Qty. 4
Part # S182G03062
(Stainless Black Plated)



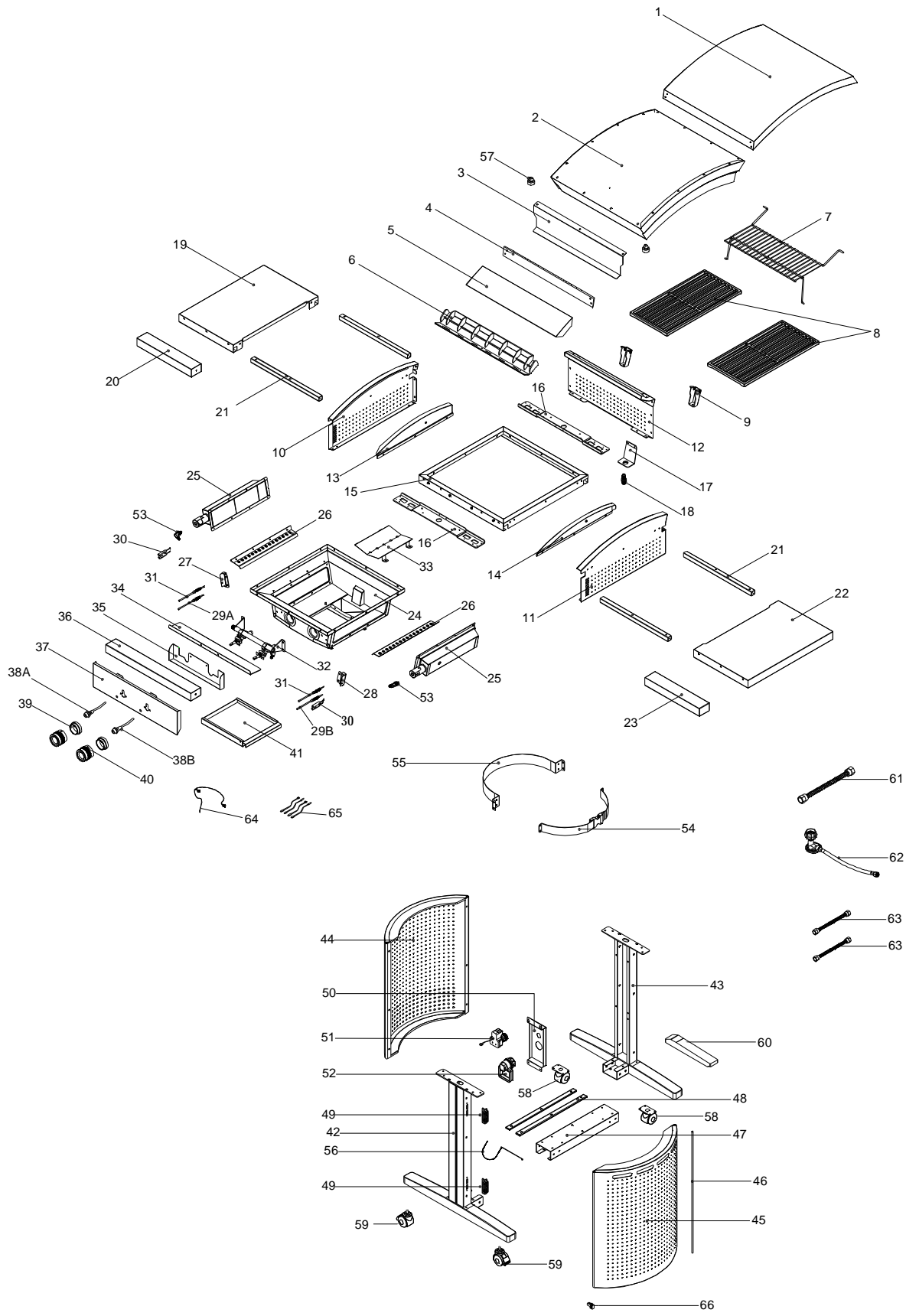
Pan Head Screw 3/16"x 3/8"
Qty. 2
Part # S182G03061
(Stainless Steel)



Wrench
Qty. 1
Part # P05515124L

* One Battery/AA and Four Batteries/AAA included in the Hardware Pack.

Parts Diagram for Model TG08BLP



Parts List for Model TG08BLP

KEY	DESCRIPTION	PART #	QTY
1	Lid Assembly Outer	P0015303IX	1
2	Lid Assembly Inner	P0011440IK	1
3	Lid Handle Heat Shield	P06916001B	1
4	Lid Handle Heat Insulating Spacer	P06917001S	1
5	Lid Handle	P00213023B	1
6	Lid Handle Grip	P06802005G	1
7	Cooking Rack/Secondary	P01503002I	1
8	Cooking Grid	P01615033F	2
9	Lid Hinge Bracket	P03303111D	2
10	Bowl Side Panel, Left	P0072086AM	1
11	Bowl Side Panel, Right	P0072187AM	1
12	Bowl Side Panel, Rear	P0072593AM	1
13	Bowl Side Panel Trim Plate, Left	P0072087GA	1
14	Bowl Side Panel Trim Plate, Right	P0072188GA	1
15	Bowl Frame	P0073945AM	1
16	Bowl Support Bracket	P01306026D	2
17	Gas Fitting Bracket	P03324005D	1
18	Gas Fitting	P03907004A	1
19	Side Shelf, Left	P01102054D	1
20	Side Shelf Decorative Panel, Left	P07503018R	1
21	Side Shelf Bracket	P01215008C	4
22	Side Shelf, Right	P01103044D	1
23	Side Shelf Decorative Panel, Right	P07502023R	1
24	Bowl	P00739469A	1
25	Infrared Burner Assembly	Y0310038	2
26	Grease Shield	P06901027A	2
27	Thermocouple Bracket, Left	P03327058C	1
28	Thermocouple Bracket, Right	P03327059C	1
29A	Thermocouple for LED Light, Left	P05305034D	1
29B	Thermocouple for LED Light, Right	P05305035D	1
30	Electrode	P02614054A	2
31	Gas Valve Thermocouple	P05305033D	2
32	Gas Valve/Manifold Assembly	Y0060615	1
33	Grease Tray Heat Shield	P06904046A	1
34	Gas Valve Heat Shield, Upper	P0300502CB	1
35	Gas Valve Heat Shield, Lower	P0300503CB	1
36	Decorative Front Cover	P02905623S	1
37	Control Panel	P02905654E	1
38A	LED Light with Wire, Left	P05373001D	1
38B	LED Light with Wire, Right	P05373002D	1
39	Control Knob Seat	P03434015U	2
40	Control Knob	P03435015U	2
41	Grease Draining Tray	P02717535B	1
42	Cart Frame, Front	P00927005D	1

Parts List for Model TG08BLP

KEY	DESCRIPTION	PART #	QTY
43	Cart Frame, Rear	P00927004D	1
44	Cart Panel, Left	P04305025B	1
45	Door	P04306026B	1
46	Door Bracket	P05372002E	1
47	Cart Frame, Bottom	P03303113D	1
48	Gas Tank Protective Pad	P03303112D	2
49	Door Magnet	P05351003A	2
50	Electric Ignitor Bracket	P03343012D	1
51	Electric Ignitor, 2-Port	P02502302C	1
52	LED Light Controller	P05357002B	1
53	Orifice	P06539002A	2
54	Tank Fastening Strap	P05314002V	1
55	Tank Holder	P04009031G	1
56	Lighting Stick Assembly	P05313009B	1
57	Protective Pad	P05518018I	2
58	Caster, 2 in.	P05104005A	2
59	Caster, 2 in., with Brake	P05104004A	2
60	Weight	P05344012Q	1
61	Connection Hose, 5/8"	P03720001F	1
62	Regulator with Hose	P03633014A	1
63	Connection Hose, 7/16"	P03701027D	2
64	Electric Wire, 2-contact	P02627003M	1
65	Electrode Wire Set	P02627002A	1
66	Door Guide	Y0550010	1
	Hardware Pack	P06029001A	1
	Operator's Manual	P80151021A	1

For the repair or replacement parts you need:

Call 1-800-752-3085 for assistance

To obtain the correct replacement parts for your gas grill, please refer to the part numbers in this parts list. The following information is required to ensure you receive the correct parts:

1. Model and Serial Number (see CSA label on grill)
2. Part Number
3. Part Description
4. Quantity of parts needed

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.

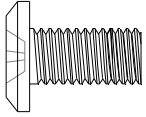
Assembly Instructions

CAUTION : While it is possible for one person to assemble this grill, obtain assistance from another person when handling some of the larger, heavier pieces.

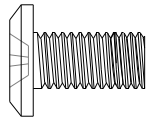
1

Install Side Shelves

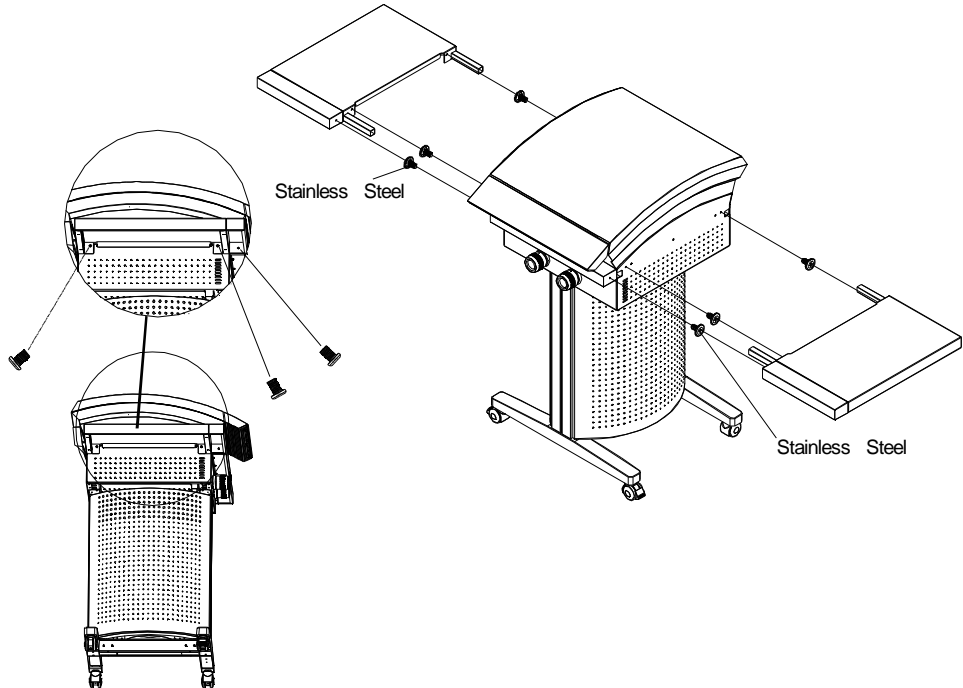
- Raise lid and remove all packing materials.
- Insert the Left Side Shelf Brackets into the holes on the Left Bowl Panel.
- Align the 3 holes on the Left Side Shelf with the 3 holes on the Left Bowl Panel, insert 3 phillips head screws 3/16"x3/8" from the underside of the Left Side Shelf and tighten securely.
- Repeat for the Right Side Shelf.



Pan Head Screw 3/16"x3/8"
Qty. 4
Part # S182G03062
(Stainless Black Plated)



Pan Head Screw 3/16"x3/8"
Qty. 2
Part # S182G03061
(Stainless Steel)

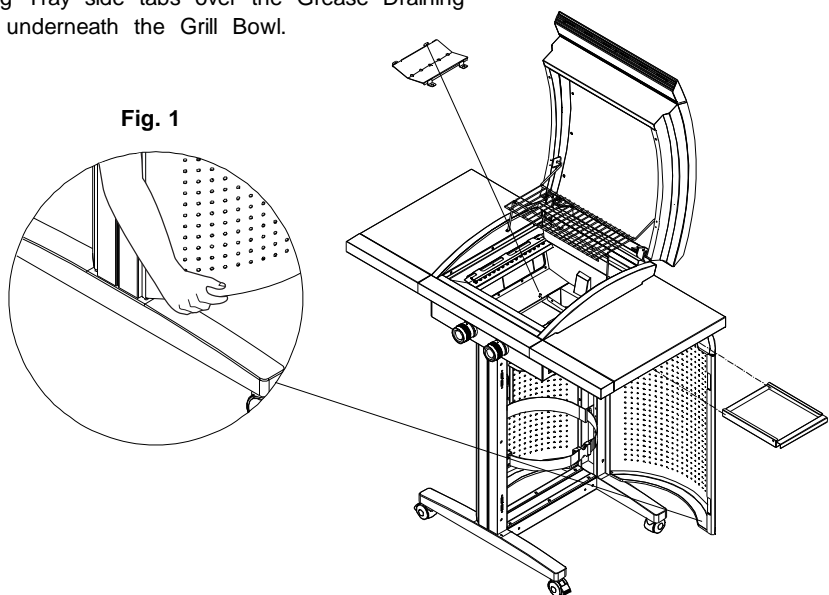


2

Install Grease Tray Heat Shield and Grease Draining Tray

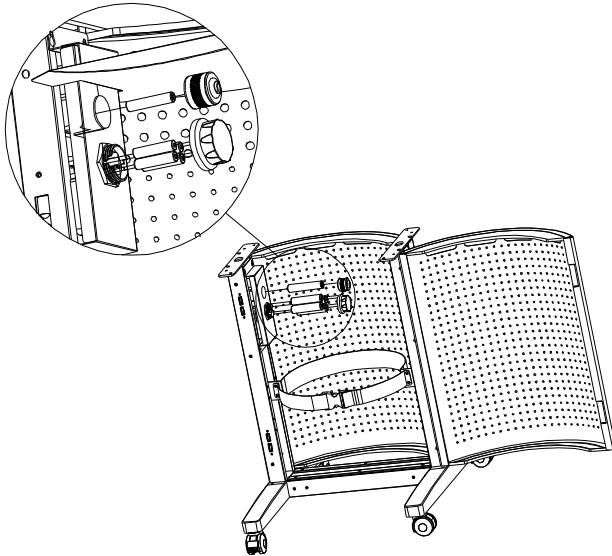
- Align the 4 keyholes on the Grease Tray Heat Shield and the 4 pins on the Grill Heat Bowl as shown then insert the Grease Tray Heat Shield.
- Open the Door. (See Fig. 1).
- Slide the Grease Draining Tray side tabs over the Grease Draining Tray Bracket Side Rails underneath the Grill Bowl.

Fig. 1



3 Install Ignitor Batteries

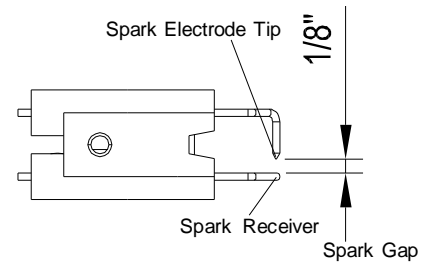
- Unscrew Ignitor Caps from Cart Control Panel.
- Place the supplied batteries into the Ignitor Slots with positive pole facing the Caps.
- Position the Caps on the Ignitor Slots and tighten to the Cart Control Panel.



4 Main Burners Electrode Check Perform this Electrode Check with the assistance of another person

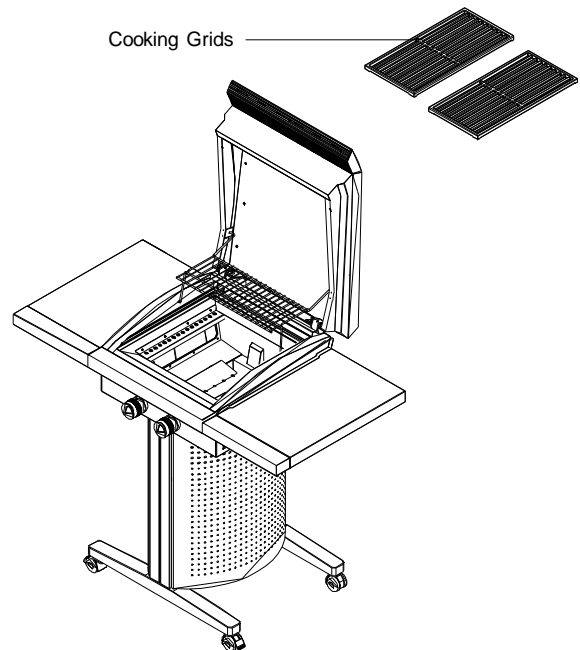
This test will ensure that the Spark Electrode Tips are properly positioned so your grill lights easily and properly.

- Be sure all Control Knobs are set to "OFF" and open the Grill Lid.
- Have your assistant stand behind to the right of the grill and look toward the front of the grill bowl. **Never** put your face inside the Grill Bowl.
- Turn any Control Knob of Main Burners to ⚡ and push in and have assistant watch for a blue spark within each Gas Collector Box.
- If no spark is seen, the Spark Gap needs to be adjusted as follows:
 - Using an adjustable wrench, loosen the Inside Nut until the Gas Collector Box can be turned upward.
 - If the gap between the Spark Electrode Tip and Receiver is more than 1/8" use long nose pliers to gently squeeze the Gas Collector Box to narrow gap.
 - Return the Gas Collector Box to its original position, secure the Inside Nut and try the Electrode Check again. If no "clicking" sound is heard:
 - AA Battery / AAA Battery may be installed backwards.
 - Electric wires may be loose. Remove the AA Battery / AAA Battery and inspect the Ignitor Junction Box found behind the Control Panel and reconnect any loose wires.



5 Install Cooking Components

- Place Cooking Grids on bowl ledge.



Final Grill Assembly Step

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

Before each use of the grill, the Grease/Water Tray should be filled approximately 1/2 full with water and carefully fully seated under the grill bowl.



CAUTION: The Grease/Water Tray should be inspected before each grill use to be sure there is no excessive grease buildup. Clean the Tray regularly as needed.

LP Gas Tank Installation

CORRECT LP GAS TANK USE

- LP Gas grill models are designed for use with a standard 20 lb. Liquid Propane Gas (LP Gas) tank, not included with grill. **Never** connect your gas grill 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 tank from being overfilled which can cause malfunction of LP Gas tank, regulator and/or grill.
- 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 used must have a collar to protect the tank valve.
- Never** connect an unregulated LP gas tank to your gas grill. The gas regulator assembly supplied with your gas grill 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 gas grill. **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 gas grill in the garage **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 door and must be inspected before each use of the grill. If there is excessive abrasion or wear or if the hose is cut, it must be replaced prior to using the grill again.
- Any attempt to convert the grill from one fuel type to another is extremely hazardous and will void the warranty.
- Never** light your gas grill with the lid closed or before checking to ensure the burner tubes are fully seated over the gas valve orifices.



- Never** allow children to operate your grill. Do not allow children or pets to play near your grill.
- Use of alcohol, prescription or non-prescription drugs can impair your ability to properly assemble and safely operate your grill.
- 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, cover the grill and turn off the burner and gas supply.
- Use your grill on a level, stable surface in an area clear of combustible materials.
- Do not leave grill unattended when in use.
- Do not move the appliance when in use.
- Allow the grill to cool before moving or storing.
- Do not use your grill as a heater.
- This grill is not intended to be installed in or on recreational vehicles and/or boats.
- The grill is not intended for commercial use.
- Never** use charcoal in this gas grill.

 **WARNING** 

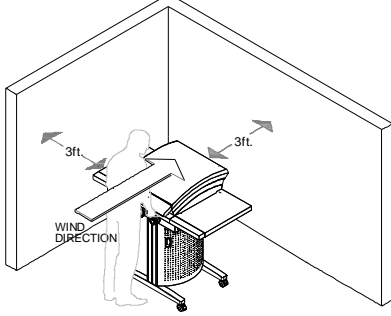
A. Do not store a spare LP-Gas tank under or near this appliance.

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.

 **WARNING** 

- **Use your grill at least 3 feet away from any wall or surface.** Use your grill 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.
- Outdoor cooking gas appliance shall not be used under overhead combustible construction.
- **Never** use your gas grill in a garage, porch, shed, breezeway or any other enclosed area.
- **Never** obstruct the flow of ventilation air around your gas grill housing.
- In **windy conditions**, always position the front of grill to face oncoming wind to reduce smoke and heat blowing in your face and prevent potential hazards to self and grill.



USE AND CARE INSTRUCTIONS

NOTE about LP Gas Tank Exchange Programs

Y Many retailers that sell grills 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.

Y Always keep new and exchanged LP Gas tanks in an up-right position during use, transit or storage.

Y Leak test new and exchanged LP Gas tanks BEFORE connecting one to your grill.

How to Leak Test your LP Gas Tank

For your safety:

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

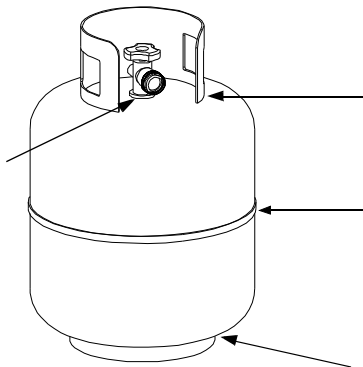
Y When checking for gas leaks do not smoke.

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

Y Your grill 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 grill away from open flames or sparks.

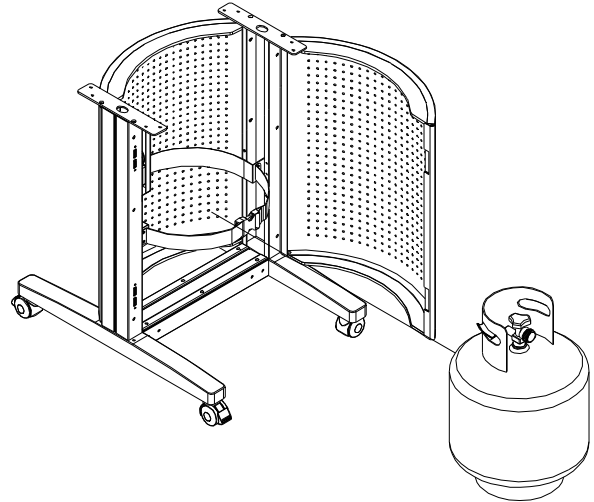
Y Do not use household cleaning agents. Damage to gas assembly components can result.

- 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.



Secure a 20lb LP Gas Tank to Gas Grill

- Turn your LP Gas Tank Valve clockwise to the closed or OFF position.
- Open the Cart Right Door and release the fastening strap, then set the Gas Tank securely on the Cart Bracket and retighten the Fastening Strap. Close the Cart Right Door.



WARNING



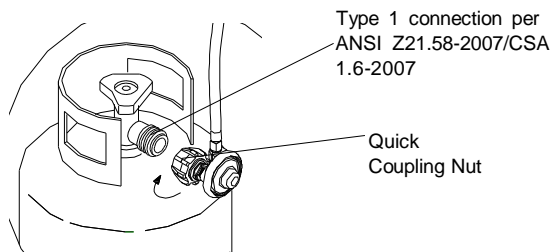
If growing bubbles appear do not use or move the LP Gas tank. Contact an LP Gas Supplier or your fire department!

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 hazardous condition.
- Open the tank valve 1/4 to 1/2 (counterclockwise) and use a soapy water solution to check all connections for leaks before attempting to light your grill. See "**Checking for LP Gas Leaks**". If a leak is found, turn the tank valve off and do not use your grill 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.

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 grill and call 1-800-752-3085 or your gas supplier for repair assistance.

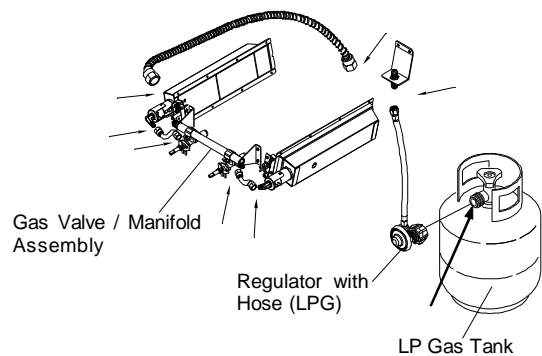
WARNING

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.

Check all connections for LP Gas Leaks

Never test for leaks with a 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 grill 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.




Disconnecting A Liquid Propane Gas (LPG) Tank From Your Grill

- 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.


USE AND CARE INSTRUCTIONS

Grill 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 grill 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 grill or checking gas supply connections.
3. Be sure the LP Gas tank is filled and lock Casters to prevent movement during grill operation.
4. Open the Grill Lid.
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 grill 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. If the burner indicator light does not work, check the battery.
9. After one Burner is lit, turn the tank valve SLOWLY one more 1/4 of a turn.

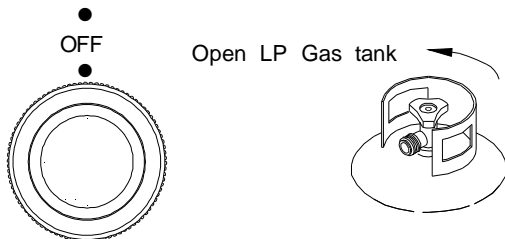




WARNING

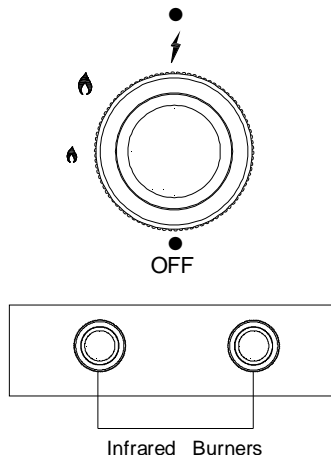


Failure to replace a faulty hose, secure gas supply connections or to open the Lid before proceeding to the Lighting Procedures could result in a fire or explosion that could cause serious bodily injury, death, or property damage.

5. Set Control Knobs to OFF and open the LP Gas tank valve **SLOWLY 1/4 of a turn.**




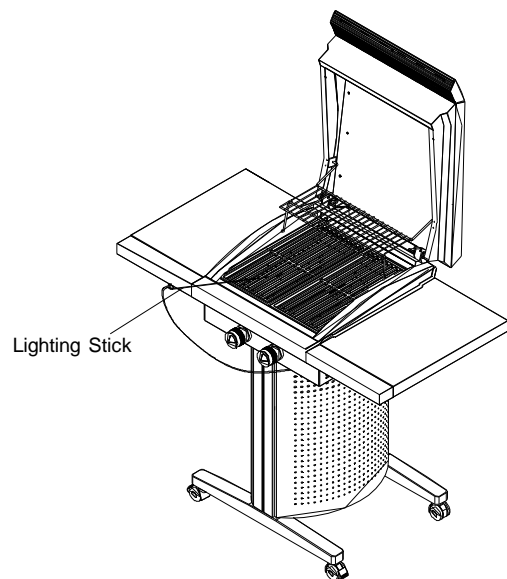
6. Push and turn the control knob to  and hold it in 3-5 seconds to ignite the Burner. Once the burner is ignited continue to depress the knob and rotate to . Hold the knob until burner indicator light turns on then release it.



Note: Cross lighting is not possible between the 2 infrared burners. To light the 2nd burner repeat step 6.

Manually Lighting Your Grill By Paper Match

To light your gas grill by match, insert a match into the Lighting Stick and follow steps 1 through 5 of the Grill Lighting Instructions. Then, light the match and place Lighting Stick through the Cooking Grid on the grill as shown below. Turn the nearest Control Knob to the  setting to release gas. The Burner should light immediately.



USE AND CARE INSTRUCTIONS



Troubleshooting

If the grill 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 grill still fails to light, check gas supply and connections.
3. Repeat lighting procedure. If your grill 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 grill. 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 grill.
 - Disconnected Electric Wires
Correction: Inspect the Electric Ignitor (see Parts List) found inside the cabinet. Connect loose Electric wires to Junction Box and try to light the grill.
 - Weak AA battery or AAA battery
Correction: Unscrew the Ignitor Cap and replace the battery.
 - If the grill still does not light you may need to purge air from the gas line or reset the regulator excess gas flow device. **Note:** This procedure should be done every time a new LP Gas tank is connected to your grill.



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 tank valve.
- Disconnect regulator from LP Gas tank.
- Let unit stand 5 minutes to allow air to purge from gas line.
- Reconnect regulator to the LP Gas tank.
- Turn tank valve on SLOWLY 1/4 of a turn.
- Open the Grill Lid.
- Push and turn the Control Knob to ⚡ and hold it in 3-5 seconds to ignite the burner.

 **WARNING** 

Should a FLASHBACK fire occur in or around the Burner Tubes, 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.

- Y Shut off gas supply to the gas grill.
- Y Turn the Control Knobs to OFF position.
- Y Open the Grill Lid.
- Y Put out any flame with a Class B fire extinguisher.

 **WARNING** 

Never lean over the grill cooking area while lighting your gas grill. Keep your face and body a safe distance (at least 18 inches) from the Lighting Hole or Burners when lighting your grill by match.

Customer Service Helpline

Call 1-800-752-3085 8am to 5pm CST, Monday through Friday

CLEANING AND MAINTENANCE

Proper care and maintenance will keep your grill in top operating condition and prolong its life. Follow these cleaning procedures on a timely basis and your grill will stay clean and operate with minimum effort.

CAUTION: Be sure your grill is OFF and cool before cleaning.

Cleaning The Cooking Grids

- Before initial use, and periodically, wash your Cooking Grids in a mild soap and warm water solution. You can use a wash cloth or vegetable brush to clean your Cooking Grids.

Cleaning The Grease Draining Tray

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

Cleaning the Inside of the Grill Lid

- Grease can have a tendency to build up on the inside of the Grill Lid and could drip onto deck or patio when the lid is opened. Visually inspect the inside of the Grill Lid before each grill use. Remove any grease and wash with a mild soap and warm water solution.

Routine Cleaning of The Grill Interior

- Burning-off excess food after every cookout will keep it ready for instant use. However, at least every 3 months you must give the entire grill a thorough cleaning to minimize your risk of grease fire and keep the grill in top shape. Follow these steps:
 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 Cooking Grids and Secondary Cooking Rack.
 5. Brush the inside and bottom of the grill 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 Spark Receiver should be approximately 1/8".
 7. Replace the Cooking Grids and Secondary Cooking Rack.
 8. Reconnect the gas source and observe the Burner flame for correct operation.

Cleaning Exterior painted Surfaces:

- Before initial use, and periodically thereafter, we suggest you wash your grill using a mild soap and warm water solution. You can use a wash cloth or sponge for this process. Do not use a stiff wire or brass brush. These will scratch stainless steel and chip painted surfaces (varies by model) during the cleaning process.

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 grill if you use steel wool or stiff wire brushes to clean the grill 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 grill.
- To help maintain the finish of stainless steel follow these cleaning procedures for the best results:
 1. After every use (after your grill 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 grill.
 3. Use a heat resistant Stainless Steel Cleaner and rub or wipe in the direction of the stainless steel grain or polish lines NOT against the grain.

! **WARNING** !

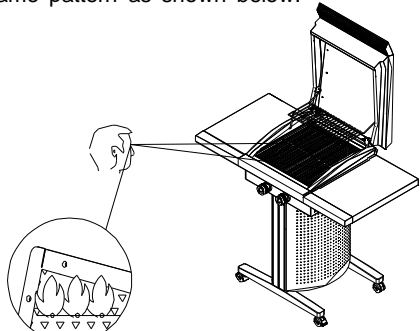
Failure to comply with these instructions could result in a fire or explosion that could cause serious bodily injury, death or property damage.

Keep grill 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.



MAGNIFIED VIEW OF INFRARED BURNER FLAME WITH LID OPEN.

Infrared Grill Cooking Instructions

Burn-Off

- Before cooking on your gas grill for the first time, you should "burn off" the grill to eliminate any odor or foreign matter. Ignite the burners, lower the Lid, and operate grill on 🔥 setting for 3 to 5 minutes.

CAUTION: Infrared cooking times will be much shorter than traditional grilling so never operate this appliance unattended.

Preheating

- To preheat, light your grill on 🔥, lower the Lid and follow this timetable.
- ↕ For searing and high temperature cooking, preheat grill 3 to 5 minutes.
- ↕ For low temperature cooking, preheat grill 3 minutes.
- ↕ To slow cook, preheating is not necessary.

Control Knob Settings

- High setting:** The 🔥 Control Knob setting should only be used to pre-heat your grill the first 3-5 minutes, for searing foods and for burning food residue off the grill for 3-5 minutes after cooking is complete.

CAUTION: Infrared cooking times will be much shorter than traditional grilling so never operate this appliance unattended.

- Low setting 🔥 :** Most recipes specify the low setting for baking, roasting, rotisserie cooking and grilling delicate foods such as fish, vegetables and bread.

An Important Note About Infrared Heat Settings

- The suggested heat settings and cooking times shown in the following pages are approximate. Unlike the controlled environment inside your kitchen, variables including outside temperatures, direction and conditions of wind, as well as grill location will affect your grill's heat distribution. Because these conditions vary, and no two backyards are alike, we offer this guide as a convenience. We recommend you monitor your grill closely and rotate foods often to prevent overcooking and ensure the most delicious results every time.
- ↕ The heat from the right and left infrared burners overlap in the mid section of each cooking grid. This area offers the most intense heat for quickly locking in the natural juices and flavor of poultry and meats.
- ↕ The Secondary Cooking Rack offers less intense heat for preparing breads and firm vegetables like potatoes and corn.
- ↕ Infrared heat sears the food surface and cooks from the inside out. Infrared heat does not cook through aluminum foil and reflective pans. For roasting and baking you'll find a cast-iron pan works beautifully as it absorbs and conducts the infrared heat very well.

Direct Cooking

- The direct cooking method can be used with the supplied Cooking Grids and food placed on the mid section of each cooking grid where the infrared heat is most intense. **Direct Cooking requires the Grill Lid to be open.** This method is ideal for searing and grilling as well as deep frying in a cast-iron pan or stir-frying in a steel wok.

Indirect Cooking



- To cook **indirectly**, the food should be placed on the left or right side of your grill (or Secondary Rack) with the Burners lit on the opposite side. Rotate the food as needed to ensure even browning. This is the slow cooking method. A faster indirect method is to place your food in an optional cast-iron cooking pan and place it in the center of the grill with all burners on LOW. Be sure to add liquid if using a pan to keep food moist. Either way, **indirect cooking must be done with the Lid down.**

Prepare Cooking Grids for Grilling

- Greasing the cooking surface will help keep foods from sticking during the cookout, produces beautiful sear marks and reduces the amount of cleanup required. Use a brush to apply a thin layer of cooking oil or vegetable shortening onto each Cooking Grid before each cookout. We do not suggest spray type oils unless they are specified for high-temperature cooking.

To Reduce Flare-Ups and Smoke

- Fat and juice dripping from grilled food can cause flare-ups and smoke. To minimize this, cook your food in the mid section of each cooking grid so drippings fall through the center of the grill into the Grease/Water Tray below.

 **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 cooking grids, bottom of grill bowl or Grease/Water Tray with charcoal, aluminum foil, sand or any substance that can absorb grease.

↕ **Before each use of your grill:** Pull out the Grease/Water Tray and remove all grease and food debris to prevent grease fire hazard. It is important to keep this Tray half-filled with water while grilling to get the best possible results. Wear a flame retardant BBQ Mitt when handling the Grease/Water Tray.


↕ **Use your grill at least 3 feet away from any wall or surface.** Use your grill 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 gas grill in a garage, porch, shed, breezeway or any other enclosed area.


↕ **Your grill will get very hot.** Always wear a flame retardant BBQ Mitt when cooking on your grill and handling the Grease/Water Tray. Never lean over cooking areas while using grill. Do not touch cooking surfaces, Lid, grill housing or other parts while grill is in operation, or until the grill has cooled down after use. Be aware that the Tray does contain water and grease and be extremely careful when removing to prevent spillage.

Guide to Infrared Grilling using the Direct Cooking Method


Grilling Steak and Ribs

Fill Water Tray half-full. Turn the grill Burners on , close the Lid and preheat your grill 3 to 5 minutes. Open Lid and place food on the mid section of a Cooking Grid. Sear 2-3 minutes on each side then adjust the Infrared Burners to LOW and continue cooking until desired doneness. You can also move the seared meat to the Secondary Cooking Rack to finish cooking. This method allows you to sear and prepare larger amounts of meat and keep cooked food warm. Grilling times will vary according to meat thickness.

Grilling Hamburgers, Brats and Sausages


Fill Water Tray half-full. Turn the grill Burners on , close Lid and preheat your grill 3 to 5 minutes. Open Lid and place food on the mid section of a Cooking Grid. Sear 2-3 minutes on each side then adjust the Infrared Burners to LOW and continue cooking until desired doneness. Grilling times will vary according to meat thickness.

Grilling Poultry


Fill Water Tray half-full. Turn the grill Burners on , close Lid and preheat your grill 2 to 3 minutes. Open Lid and place food on the mid section of a Cooking Grid. Sear 2-3 minutes on each side then adjust the Infrared Burners to LOW and continue cooking until desired doneness.

To minimize flare-ups, use skinless poultry or use the indirect method. Place the poultry on one side of the grill with the opposing Burners on LOW heat, and lower the grill Lid.

Grilling Pork

Fill Water Tray half-full. Turn the grill Burners on , close Lid and preheat your grill 3 to 5 minutes. Open Lid and place food on the mid section of a Cooking Grid. Sear 2-3 minutes on each side then adjust the Infrared Burners to LOW and continue cooking until desired doneness. Grilling times will vary according to meat thickness.

Whole Fish and Whole Fillets

Fill Water Tray half-full. Turn the grill Burners on , close Lid and preheat your grill 3 to 5 minutes. Open Lid and place food (skin down) on the mid section of a Cooking Grid. Sear 2 minutes on each side then adjust the Infrared Burners to LOW and continue cooking until fish is opaque but still moist.

Vegetables and Fruit

Fill Water Tray half-full. Prepare your fruit or vegetables and brush with butter or basting sauce if desired. In some instances, you may want to grill vegetables and fruit **directly** over the heat, using the supplied Cooking Grids. Foods that work best with direct heat are relatively soft and require a short cooking time: mushrooms, zucchini, tomatoes and skewered fruit such as apricots, peaches, pineapple, strawberries and kiwis. Remember the **Grill Lid must remain up when cooking directly.**

To cook **indirectly**, the food should be placed on the left or right side of your grill (or Secondary Rack) with the Burners lit on the opposite side. Either way, **indirect cooking must be done with the Lid down.**

Cut of Meat

T-bone steak
Sirloin steak
Beef spare ribs
Porterhouse steak
New York strip steak

Approx. Total Cooking Times

Rare: 4-6 minutes
Medium: 6-8 minutes
Well done: 8-10 minutes

Hamburgers
Brats
Sausages

Rare: 3-4 minutes
Medium: 5-6 minutes
Well done: 6-8 minutes

Chicken breast
(cook with bone down)
Chicken wings
Drumsticks

Direct method:
approximately 6-8 minutes

Indirect method:
up to 30 minutes

Whole bird
(cook with breast up)

Indirect method:
approximately 1 hour

Chops
Loins
Cutlets

Medium: 10-12 minutes
Well done: 12-14 minutes

Whole fish
Whole fish fillets

Approx. 8 - 18 minutes or
until fish is opaque

For very firm vegetables—particularly potatoes and yams, we recommend that you partially boil until almost cooked, before placing them on the grill.

CAUTION: Infrared cooking times will be much shorter than traditional grilling so never operate this appliance unattended.

NOTE: Do not use aluminum foil to wrap vegetables and fruit. Infrared heat does not cook through aluminum foil and reflective pans.

Guide to Slow Roasting and Baking Techniques

An Important Note About Heat Settings

The suggested heat settings shown are approximate. There are many factors such as outside temperature, wind conditions and grill location that affect your grill performance. We offer these cooking times as a convenience, but suggest you watch the temperature gauge and adjust the heat accordingly.

Preparing to Roast

Roasting uses the **indirect cooking** method. Therefore, the food should be placed on the left or right side of your grill with the Burner lit on the opposite side. You can also use the supplied Cooking Grid with a cast iron pan underneath allowing you to collect juices for making gravies. Remember, indirect cooking requires the Lid of your grill to be down.

Preheating your grill is not required for slow cooking methods such as roasting. If you do choose to preheat your grill before roasting, turn the Burners on 🔥 and close Lid for approximately 2-3 minutes.

Food preparation

Trim meat of excess fat. Truss meat and poultry with cooking string to retain shape if desired. Bacon strips can be used to cover the outside surface of lean meat and poultry to help prevent it from drying out. Another method for keeping food moist during roasting is to put water in a cast iron cooking pan, then cover with foil. The foil should be removed for the first or the last part of the cooking time to ensure proper browning.

Tips for roasting

Except when roasting with water in a roasting pan, the juices that collect in the pan can be used as the base for a tasty sauce or gravy. Place a cooking pan directly over the heat, add extra butter if needed, then add several spoonfuls of flour to thicken sauce. Finally, add sufficient chicken or beef stock to obtain the desired consistency.

Once the meat is cooked, remove it from your grill and cover with a piece of foil. Allow it to stand for 10-15 minutes which allows the juices to settle. This will make carving easier and ensure a tender, juicy roast.

Type of Food	How Cooked	Approximate Cooking Times
Beef	Rare Medium Well done	18 minutes per pound 23 minutes per pound 27 minutes per pound
Lamb	Medium Well done	18 minutes per pound 23 minutes per pound
Veal		27 minutes per pound
Pork		30-33 minutes per pound
Chicken		20-25 minutes per pound
Duck		25 minutes per pound
Fish		10 minutes per pound
Turkey, under 16 pounds		20-25 per pound + 30 minutes
Turkey, over 16 pounds		18-23 per pound + 15 minutes

BAKING TECHNIQUES

From casseroles and cornbread to delicious desserts like fondue fruit skewers or crumb cake, baking on the grill is as easy as baking in the kitchen.

Preparing to Bake

To bake in your new grill you'll need a baking dish or cast-iron cooking pan, and a pair of flame retardant BBQ Mitts. If the cooking pan is cast-iron be sure to season the pan before use.

Preheat your grill 3-5 minutes, then lower heat to achieve the baking temperature desired. Baking uses the **indirect cooking** method. Therefore, your cooking pan should be placed on

the left or right side of your grill with the burner lit on the opposite side.

Tips for Baking

Prepare your favorite recipe as you would in the kitchen. Foods cooked in the grill for long periods of time should always be covered in aluminum foil to retain moisture. You will need to stir the food several times as it bakes, and add additional liquid if required.

Watch the temperature, and adjust to cook according to your recipe directions.

Oven Temperature

Slow	300° - 340° F
Medium	355° - 390° F
High	410° - 480° F

Recommended Grill Setting

1 Burner on LOW
Both Burners on LOW
1 Burner on HIGH and 1 Burner on LOW

Guide to Stir-Frying and Deep-Frying

STIR-FRYING TECHNIQUES

This method of cooking is popular around the world and can be easily accomplished outdoors on your gas grill. It's a quick and healthful way of preparing a complete meal using meat, poultry or seafood in infinite combinations with other interesting ingredients like vegetables, rice or noodles.

Preparing to Stir-fry

Although it is possible to stir fry in other dishes, a wok is your best tool. Its high sides enable the cook to stir food without spillage. Its construction allows you to cook quickly at high temperatures, with instant control of heat which is essential for successful stir frying.

Food preparation

Slice meat and poultry into long thin strips and cube fish fillets. Remove all fat from meat and poultry and cut large vegetables into even slices or cubes.

Marinate foods for extra flavor and tenderness. Marinating times will vary for red meat, fish and or various cuts. Less tender cuts of meat should be marinated longer. Remember to always chill marinating food in the refrigerator prior to cooking.

Stir-fry meats, poultry or fish first. Next, add hard vegetables like carrots. Then continue with softer vegetables like snowpeas and peppers. To ensure even cooking, continually stir and toss the food in the wok using a wooden spoon or spatula.

Tips for Stir-frying

Place a wok on a Cooking Grid in the path of direct infrared heat. Add only a small amount of food at a time to ensure fast cooking and also to allow the wok to reheat between ingredients.

DEEP-FRYING TECHNIQUES

A wide variety of foods can be deep-fried outdoors on your grill, from potatoes, to seafood and chicken. Deep-frying uses a large portion of oil, preferably saturated. The outdoor location is ideal for deep-frying as smoke, grease and smells disperse in the open air instead of collecting on the ceiling of your kitchen.

Preparing to Deep-fry

Deep-fry on your grill using an optional cast-iron pan placed on a Cooking Grid in the path of direct infrared heat.

Fill a cooking pan no more than half full of vegetable or corn oil. **Fill Water Tray half-full.** Turn the grill Burners on 🔥, close Lid and preheat your grill 3 to 5 minutes. Open Lid and place cast-iron pan on the mid section of a Cooking Grid then adjust the Infrared Burners to LOW.

Check the temperature of the oil carefully with a frying thermometer or test with a cube of bread. The cube of bread should brown in about 30 seconds for most cooking needs. A temperature between 350 and 400 degrees is optimal for preparing the majority of deep-fried foods.

Food Preparation

Foods being deep-fried taste better when coated with either batter or breadcrumbs to add flavor and prevent moisture from escaping.

Tips for Deep-frying

Wear a flame retardant BBQ Mitt and slowly lower foods into the hot oil using a wire scoop, fry-basket or stainless steel tongs. Add only a small quantity of food to the oil, allow it to cook, then repeat with another small quantity. This ensures the oil doesn't drop in temperature. Once the food is cooked, remove it carefully and drain onto a paper towel. Turn the heat off as soon as you have finished deep-frying and allow your pan to cool. When the oil is cool, remove all remnants of fried foods by straining it through a fine metal sieve, and store it in a clean bottle for future use.

Guide to Using the Secondary Cooking Rack

Vegetables are generally easy to cook on the grill. The Cooking Rack makes it convenient because you can still use the main cooking area while the vegetables are suspended above the grids.

Pre-cook hard vegetables by briefly boiling or microwaving them before cooking on the grill. Do not grill your vegetables wrapped in aluminum foil. Infrared heat does not cook through aluminum foil and reflective pans. To keep vegetables moist, brush them with butter or oil often.

The Cooking Rack can be used for purposes other than just the obvious. Consider using the rack for warming French bread, garlic bread, croissants or even bagels.

Question:

Can I convert my grill from one fuel type to another in other words from LPG to NG or vice versa?

Answer:

No, your gas grill is manufactured to exact specifications and is certified for LPG (Liquid Propane 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 grill. Any attempt to convert your grill is dangerous and will void your warranty.

Question:

Are the serial and model numbers of my grill listed somewhere for reference?

Answer:

The serial and model numbers are listed on a silver CSA label placed on the grill. Depending on the grill model the silver CSA label will be located on the left or right side bowl panel underneath the side shelf, underneath the right side of the control panel, left or right side of cart frame, or on the back of the grill cabinet.

Question:

My grill will not light properly. Why?

Answer:

Always light the Main Burner farthest from the fuel source first. This will draw gas across the manifold helping prevent air pockets which obstruct gas-flow and prevent proper grill lighting. Also try this procedure:

1. Turn gas off at source and turn Control Knobs OFF. Wait at least 5 minutes for gas to clear, then retry.
2. If your grill 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 manual.
3. If no leaks are detected, wait 5 minutes for any gas to clear and repeat the lighting procedure.

Question:

If my ignitor or battery is not working how can I light my grill manually? And - Why would I need the silver lighting stick that hangs from the side of my grill?

Answer:

If your ignition fails to work or your battery needs replacing you can light your grill 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 Cooking Grid without getting close to the Burner. To light your gas grill 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 Cooking Grid. Turn the nearest main Burner Control Knob to the 🔥 setting to release gas. The Burner should light immediately.



Never lean over the grill cooking area while lighting your gas grill. Keep your face and body a safe distance (at least 18 inches) from the front of grill when lighting your grill by match.

Question:

Sometimes I hear a humming sound coming from my regulator. What causes this? And - My grill has a low flame and sometimes will not light. Why?

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 grill. 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 grill. Lighting the main 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 grill.

- Turn all Control Knobs to the OFF position.
- Turn off the LP Gas tank at the tank valve.
- Disconnect regulator from LP Gas tank.
- Let unit stand for 5 minutes.
- Reconnect regulator to the LP Gas tank.
- Open grill Lid.
- Turn the tank valve slowly ¼ of one turn.
- Light main Burner farthest from fuel source.
- Turn the tank valve slowly one more ¼ of one turn for ½ of one complete turn.
- Do not turn tank valve more than ½ of one turn.

Question:

Where do I use my grill for safer operation and better performance?

Answer:

- Strong winds and low temperatures can affect the heating and performance of your gas grill so factor in these elements when positioning your grill outdoors for cooking.
- In **windy conditions**, always position the front of grill to face oncoming wind to reduce smoke and heat blowing in your face and prevent potential hazards to self and grill.
- Use your grill at least 3 feet away from any wall or surface.
- Use your grill 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 gas grill in a garage, porch, shed, breezeway or any other enclosed area.
- Never** obstruct the flow of ventilation air around your gas grill housing.

Question:

The Regulator and Hose supplied with my gas grill does not fit the older LP Gas tank I've used for years. Why not?

Answer:

The U.S. overnment regulates gas appliances and LP Gas tanks. When regulations are changed the LP Gas tank fittings are altered to insure compliance. If your LP Gas tank does not fit the Regulator and Hose supplied with your new grill, 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 grill parts to rust and what affect does it have on my grill?

Answer:

Rusting is a natural oxidation process and will not affect the short term performance of your grill.

To slow the rusting process on Cooking Grids 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 grid. We do not suggest spray type oils unless they are specified for high-temperature cooking. If your Cooking Grids are Porcelain coated, be sure to coat the entire cooking surface including edges and any areas with chipped porcelain.

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 grill if you use steel wool or stiff wire brushes to clean the grill 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 grill. To help maintain the finish of stainless steel follow these cleaning procedures for the best results:

After every use (after your grill 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 grill.

Use a heat resistant Stainless Steel Cleaner and rub or wipe in the direction of the stainless steel grain or polish lines NOT against the grain.

Question:

Which is a better cooking surface to grill on; porcelain coated steel / cast-iron cooking grids or stainless steel grids?

Answer:

They all have their advantages. For traditional grilling and searing meats, cast-iron or steel grids offer better heat conductivity. To protect against the natural rusting process, steel or cast-iron cooking grids offer a porcelain finish which requires routine maintenance to keep the grids well seasoned.

Stainless steel is popular with those who prefer less maintenance.

A new innovative solution is available on select models called Stainless Clad Therma-Core®. This Cooking Grid combines a heat conducting steel core with an easy-to-clean stainless outer shell.

Barbeques Galore Limited Warranty

Barbeques Galore hereby warrants to the ORIGINAL PURCHASER of this Grand Hall gas grill that it will be free of defects in materials and workmanship from the date of purchase as follows:

Burners & Cooking Grids.....3 years
Stainless Steel Parts.....2 years

High cooking temperatures, excessive humidity, chlorine, fertilizers, lawn pesticides and salt can affect the Stainless Steel components and for these reasons, the limited warranties DO NOT COVER DISCOLORATION OR RUST, unless there is a loss of structural integrity on the grill component.

Barbeques Galore shall not be liable under this or any implied warranty for incidental or consequential damages and Barbeques Galore's liability is limited to the purchase price of this barbecue. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. This warranty is applicable in the United States and Canada. No one else is authorized to perform any obligations under this warranty.

Barbeques Galore requires reasonable proof of your date of purchase. THEREFORE YOU SHOULD RETAIN YOUR SALES SLIP OR INVOICE AND RETURN THE BARBEQUES GALORE PRODUCT REGISTRATION CARD IMMEDIATELY. This limited warranty shall be limited to the repair or replacement of parts which prove defective under normal use and service and which on examination shall indicate to Barbeques Galore's satisfaction they are defective. Before returning any parts to Barbeques Galore, contact our **Customer Service Center at (800) 752-3085** or email us at customerservice@bbggalore.com

If Barbeques Galore confirms the defect and approves the claim, Barbeques Galore will elect to repair or replace such part without charge. Parts returned to Barbeques Galore must be sent freight prepaid to Barbeques Galore, Inc. Customer service center 3001 E. Pioneer Parkway, Arlington, TX. 76011 or to the nearest Barbeques Galore Store. Barbeques Galore will return parts to the purchaser freight or postage prepaid.

The LP tank manufacturer is solely responsible for the materials, workmanship and performance of the tank. If the tank has a defect, malfunctions, or you have questions regarding the tank, call the tank manufacturer's customer service center. The phone number is on the warning decal which is permanently attached to the tank. If the tank manufacturer has not resolved the issue to your satisfaction, then call the Barbeques Galore store nearest you.

Model Number.....Serial Number.....
Date of Purchase.....Purchase From.....

Gas Pressure

The Propane Gas Grill (Model TG08BLP) is designed to operate on propane at a gas pressure regulated at 11" water column (W.C.) when equipped with the correct Propane Orifices on the valves and a **Propane regulator** on the supply line.

This grill is safety certified for use only in the country where purchased. Modification for use in any other location is a safety hazard and will void the warranty.

All warranty coverage is void if this product is used for commercial or rental purposes.

Manufacturer:

Grand Hall Enterprise Co., Ltd.
9th Fl., No.298, Rueiguang Rd., Neihu,
Taipei, Taiwan (114)