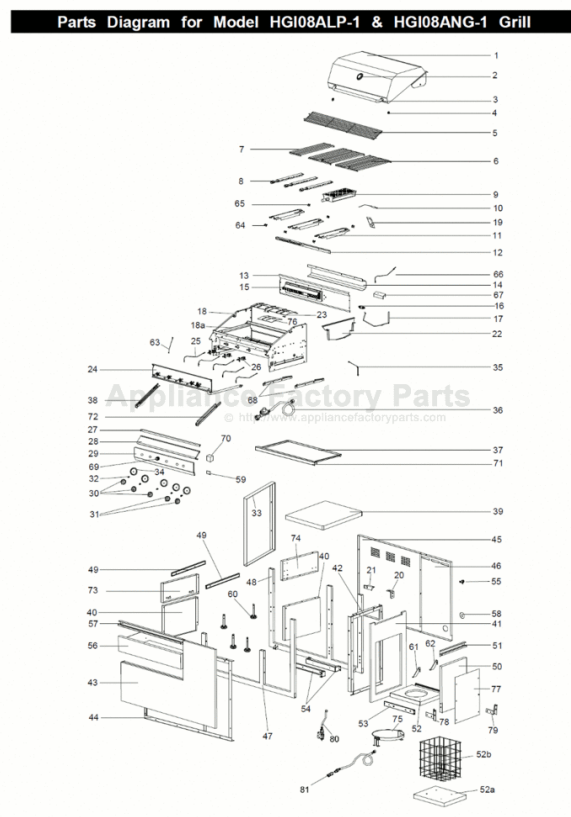


This Owner's Manual is provided and hosted by [Appliance Factory Parts](http://Appliance Factory Parts).



# Grand Hall HGI08ALP Owner's Manual

[Shop genuine replacement parts for Grand Hall HGI08ALP](#)



[Find Your Grand Hall Grill Parts - Select From 202 Models](#)

----- Manual continues below part list -----

## Available Replacement Parts for Grand Hall HGI08ALP

[10241](#)

burner, pipe, 14.75 x 1.125, Sams

# grand royale

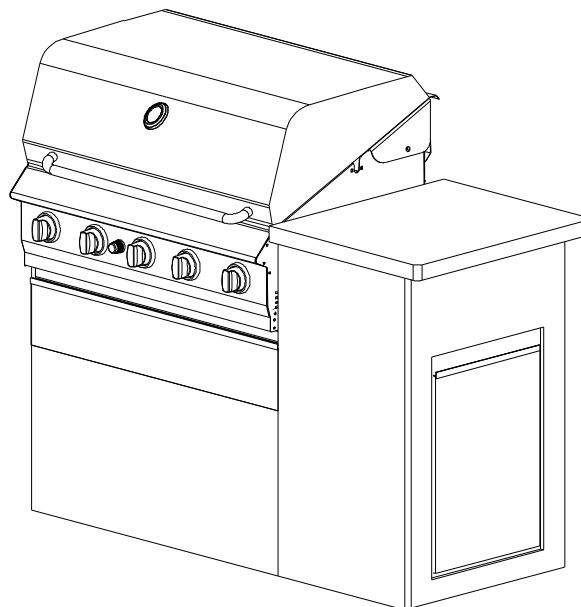
## OPERATOR'S MANUAL

Liquid Propane Gas (LPG) Grill Island

Model HGI08ALP-1

Natural Gas (NG) Grill Island

Model HGI08ANG-1



### FREE HELP FROM THE GRILL EXPERTS

**Do not return to the store.** At Grand Hall we're the experts on this product and trained to help you with:

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

visit [www.grandhall.com](http://www.grandhall.com) or call:

1-877-934-7455

Monday - Friday 8:00am-4:30pm CST

### 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 OUT-DOOR 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.

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## 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. 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.



## WARNING



- This appliance, when installed, must be electrically grounded in accordance with local codes or, in the absence of local codes, with the *National Electrical Code, ANSI/NFPA 70*, or the *Canadian Electrical Code, CSA C22.1*.
- Keep any electrical supply cord and the fuel supply hose away from any heated surfaces.



## 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 Grand Hall at 1-877-934-7455 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 Tray must be visually inspected before each grill use. Remove any grease and wash Grease Tray 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



### WARNING



**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 grill 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 grill damage and create an unsafe operating condition for the user.

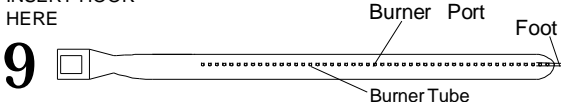
**To reduce the chance of FLASHBACK FIRE you must clean the Burner Tubes as follows before initial use.** Also do this at least once a month in summer and fall or whenever spiders are active in your area, and if your grill has not been used for an extended period of time.

1. Remove the screws from the rear of each Main 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 grill.
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.

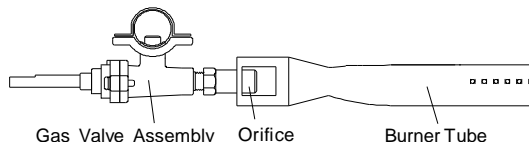


TO CLEAN BURNER TUBE,  
INSERT HOOK  
HERE



- 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 grill. 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.



**To expedite the assembly process follow these general guidelines:**

- Tools Required for Assembly :**
- protective work gloves
  - Phillips Head Screwdriver
- While it is possible for one person to unpack this gas grill, obtain assistance from another person when handling the large pieces.
- 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 the:

**Grill Information Center 1-877-934-7455**  
**8am-4:30pm CST, Monday through Friday**

#### **Grill Installation Codes**

The installation must conform with local codes or, in the absence of local codes, with the *National Fuel Gas Code, ANSI Z223.1/NFPA 54, Storage and Handling of Liquefied Petroleum Gases, ANSI/NFPA58, Natural Gas and Propane Installation Code, CSA B149.1, Propane Storage and Handling Code, B149.2.*



### 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.**



### CAUTION

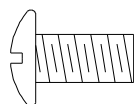


**When using electrical appliances, basic safety precautions should always be used.**

## Hardware Pack Parts List for Model HGI08ALP-1 & HGI08ANG-1

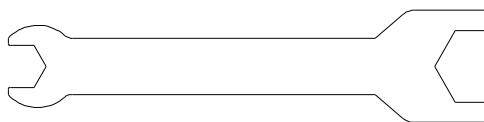
PART #	PART DESCRIPTION	QTY	PURPOSE OF PART
P06016003A	Hardware Pack	1	For use in assembly (Grill)
S112G0406E	Phillips Head Screw 1/4"x3/8"	4	Install Cart Frame to Grill Left Cart Legs
<b>Already Installed on Tank Holder</b>			
S233G04084	Wing Bolt 1/4"x1/2"	2	Secures Gas Tank to Tank Holder
<b>Already packed in the Cooking Components Box</b>			
P05515017L	Wrench	1	Adjust level on Island Assembly Set

## Hardware Pack Diagram for Model HGI08ALP-1 & HGI08ANG-1



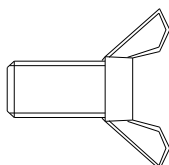
Phillips Head Screw 1/4"x3/8"  
Qty. 4  
Part # S112G0406E

### Already packed in the Cooking Components Box



Wrench  
Qty.1  
Part # P05515017L

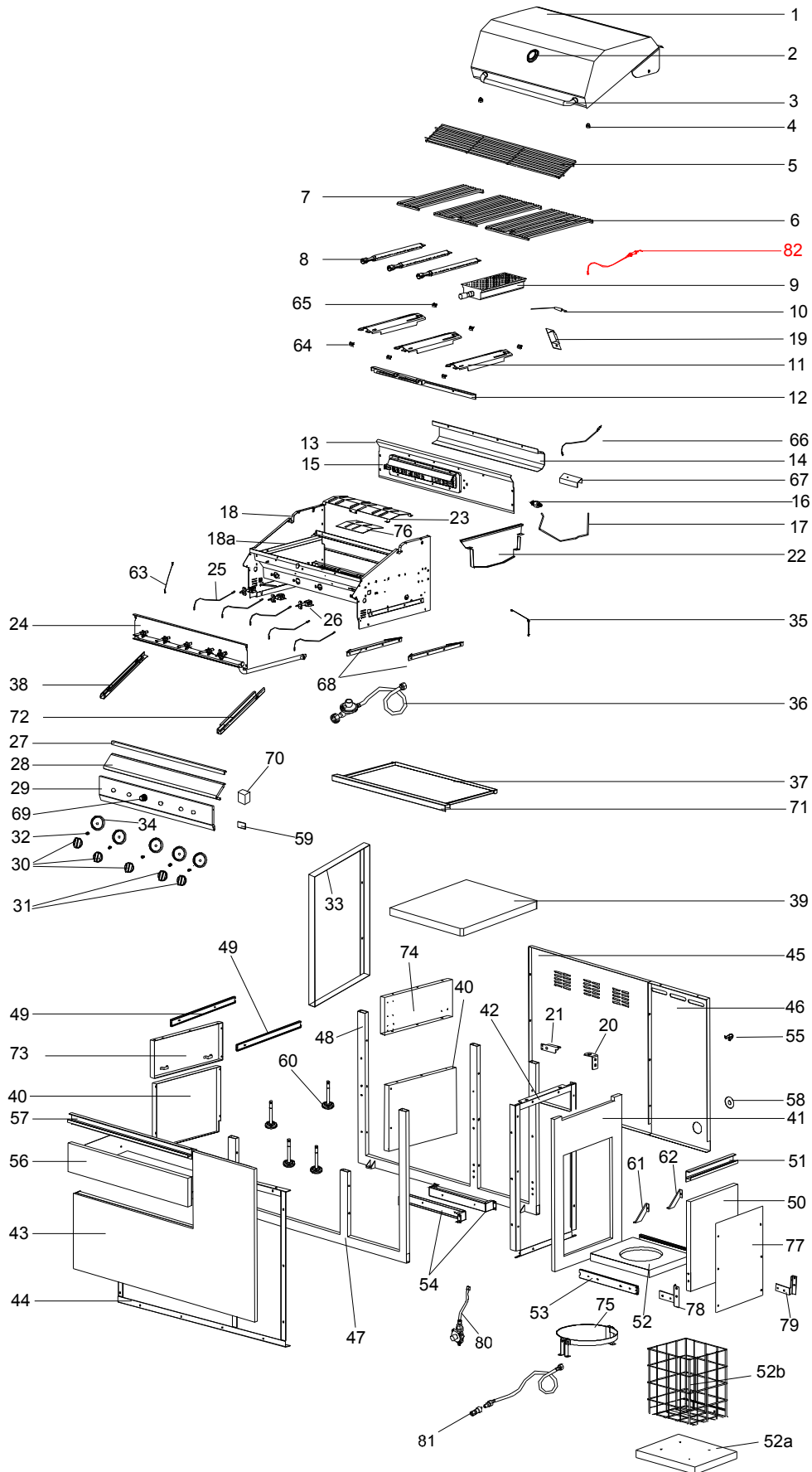
### Hardware already installed on the Tank Holder



Wing Bolt 1/4"x1/2"  
Qty. 2  
Part # S233G04084

\* Two Batteries/AA included in the Hardware Pack.

# Parts Diagram for Model HGI08ALP-1 & HGI08ANG-1 Grill



## Parts List for Model HGI08ALP-1 & HGI08ANG-1 Grill

KEY	DESCRIPTION	PART #	QTY
1	Lid Assembly	P001474134	1
2	Temperature Gauge	P00601297A	1
3	Lid Handle	P00205069M	1
4	Protective Pad	P05518011 I	2
5	Cooking Rack/Secondary	P01516004J	1
6	Cooking Grid 13"	P01604013B	2
7	Cooking Grid 6.5"	P01604031B	1
8	Burner	P020080324	3
9	Infrared Burner Assembly	P020050104	1
10	Thermocouple	P05305019A	1
11	Savor Plate®	P017080074	3
12	Burner Bracket	P0220342DD	1
13	Rotisserie Burner Assembly	P02007068A	1
14	Rotisserie Burner Wind Shield	P06906046B	1
15	Rotisserie Burner Electrode	P02614025A	1
16	Rotisserie Burner Orifice (LPG)	P06534005A	1
	Rotisserie Burner Orifice (NG)	P06534009A	1
17	Rotisserie Burner Extension Tube	P03717045B	1
18	Bowl	P0071334P4	1
18a	Bowl Wind Shield	P069060754	1
19	Thermocouple Bracket	P03343008C	1
20	Cart Panel Bracket A	P03327038C	1
21	Cart Panel Bracket B	P03327039C	1
22	Burner Heat Shield	P07523003P	1
23	Grease Tray Heat Shield	P069040204	1
24	Gas Valve/Manifold Assembly/Grill (LPG)	Y0060412	1
	Gas Valve/Manifold Assembly/Grill (NG)	Y0060663	1
25	Electric Wire Set	P02615103A	1
26	Gas Collector Box with Electrode	P02609010B	3
27	Control Panel Extension	P0290976HS	1
28	Control Panel, Upper/Grill	P0290977FS	1
29	Control Panel/Grill	P0290978FA	1
30	Control Knob	P03411503L	3
31	Control Knob For Back Burner/Infrared Burner	P03411513L	2
32	Control Knob Spring	P05504021A	5
33	Cart Frame, Left/Grill	P01303016B	1
34	Control Knob Seat	P03415014S	5
35	Lighting Stick Assembly	P05507008A	1
36	Regulator with Hose (LPG)	P03601004A	1
37	Grease Tray/Grill	P02717454A	1
38	Bowl Support Bracket, Left	P01301007K	1
39	Cart Panel, Top	P07801027A	1
40	Cart Panel, Lower/Left & Middle	P07604016B	2
41	Cart Panel, Right	P07620001D	1
42	Cart Frame, Right/Grill	P03344007D	1
43	Cart Panel, Front/Grill	P07621004D	1
44	Cart Frame for Front Panel/Grill	P03344003D	1
45	Cart Panel, Rear/Left/Grill	P07702082M	1
46	Cart Panel, Rear/Right/Grill	P07702083M	1
47	Cart Frame, Front/Grill	P00907003C	1
48	Cart Frame, Rear/Grill	P00907004C	1
49	Drawer Slide Set	P05516012C	1
50	Door	P04301030J	1

## Parts List for Model HGI08ALP-1 & HGI08ANG-1 Grill

KEY	DESCRIPTION	PART #	QTY
51	Door Handle	P00215031A	1
52	Tank Tray (LPG)	P04009030B	1
52a	Cart Basket Bottom (NG)	P01001053D	1
52b	Cart Basket (NG)	P05203007G	1
53	Slide Set	P05516013C	1
54	Slide Bracket A	P03311011D	2
55	Hose Holder (LPG)	P055360014	1
56	Drawer	P01901008I	1
57	Drawer Handle	P00215032A	1
58	Protective Cap A	P05535008I	1
59	Name Plate	P00407031T	1
60	Level Adjuster	P05322004A	4
61	Door Bracket, Left	P033020274	1
62	Door Bracket, Right	P033020284	1
63	Electric Wire/Grill	P02616011D	1
64	Savor Plate Bracket, Front	P033280504	3
65	Savor Plate Bracket, Rear	P033280514	3
66	Back Burner Thermocouple	P05305022A	1
67	Back Burner Thermocouple Bracket	P033280474	1
68	Grease Draining Plate	P069020094	2
69	Electric Ignitor, 6-port	P02502075C	1
70	Electric Ignitor Protector	P05545002A	1
71	Grease Tray Handle/Grill	P00213012M	1
72	Bowl Support Bracket, Right	P01302007K	1
73	Cart Panel, Upper/Left	P01304009D	1
74	Cart Panel, Upper/Middle	P01305009D	1
75	Tank Holder (LPG)	P05358002Y	1
76	Grease Tray Heat Shield, Lower	P06903050M	1
77	Door Trim Panel	P07510023H	1
78	L Bracket, Left	P033020314	1
79	L Bracket, Right	P033020324	1
80	NG Regulator	Y0080023	1
81	Hose, 12FT/NG	P03703001A	1
82	Infrared Burner Electrode	P02614057A	1
	Cover/Grill	P07002064B	1
	Cover/Range	P07002065B	1
	Rotisserie Assembly	Y0250152	1
	Hardware Pack	P06016003A	1
	Operator's Manual/Grill	P80180001D	1

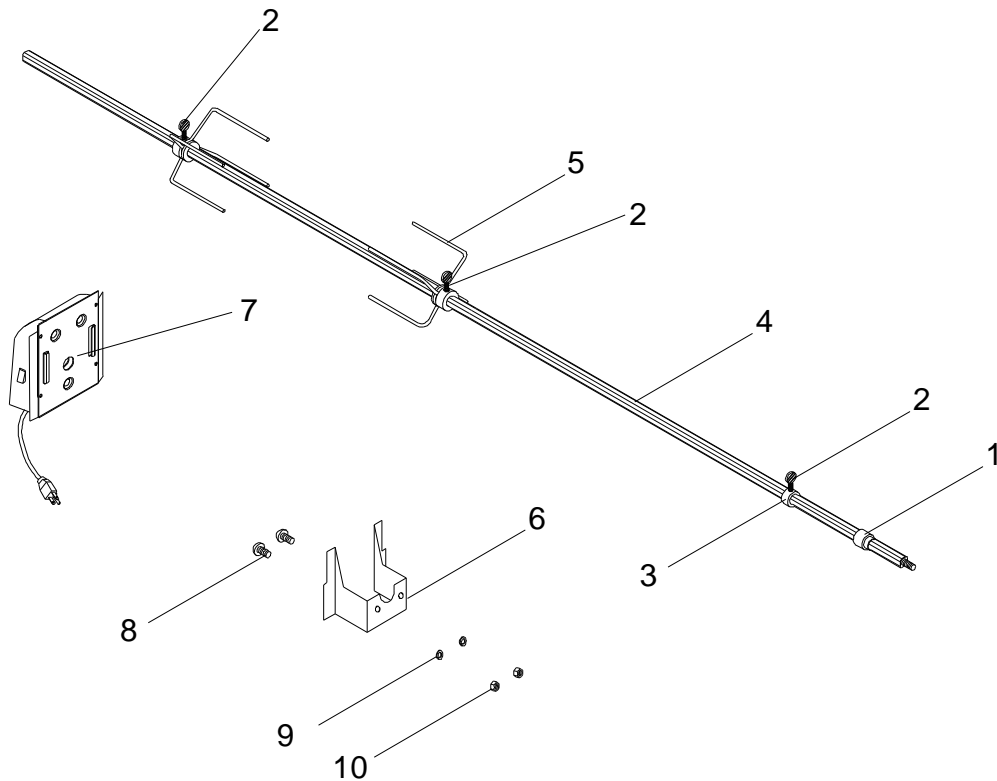
### To Order Grand Hall Certified Replacement Parts, Call 1-877-934-7455

To obtain the correct replacement parts for your 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 certified replacement parts. The use of any part that is not a factory authorized part can be dangerous and will also void your product warranty. Keep this Operator's Manual for convenient referral and for part replacement.

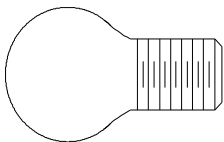
## Y0250152 Rotisserie Assembly Parts Diagram



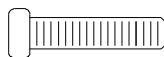
## Y0250152 Rotisserie Assembly Parts List

KEY	DESCRIPTION	PART#	QTY
1.	Rot. Bushing	P05508092F	1
2.	Rot. Thumbscrew 1/4"x1/2"	S196G04084	3
3.	Rot. Collar	P05508091F	1
4.	Rot. Spit	P05508175F	1
5.	Rot. Holding Fork	P05508090F	2
6.	Rot. Motor Bracket	P05508174F	1
7.	Rot. Motor/AC	P07101048A	1
8.	Rot. Screw#10-24x3/4"UNC	S112G10124	2
9.	Rot. Washer	S411G03084	2
10.	Rot. Nut #10-24	S362G10124	2

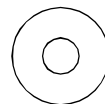
## Hardware for Rotisserie



Rot. Thumbscrew  
1/4"x1/2"  
Qty. 3  
Part # S196G04084



Rot. Screw#10-24x3/4"  
UNC  
Qty. 2  
Part # S112G10124



Rot. Washer  
Qty. 2  
Part # S411G03084



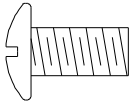
Rot. Nut.#10-24  
Qty. 2  
Part # S362G10124

Grill Information Center: If you have questions about assembly or grill operation, or if there are damaged or missing parts when you unpack this unit from the shipping box, call us 8:00 am - 4:30 pm CST, Monday through Friday at: **1-877-934-7455**

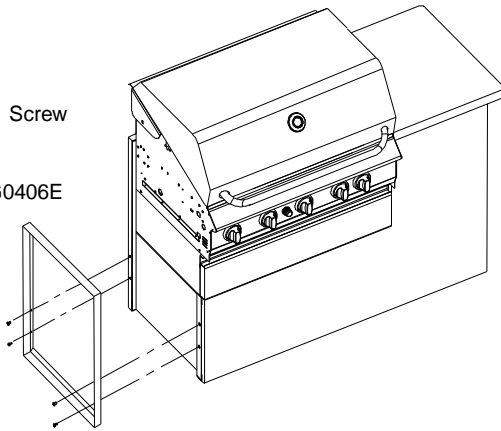
# Assembly Instructions

## 1 Install Cart Frame

- Align the 4 holes in the Cart Frame and the Cart Frame, Left/Grill. Insert the 4 Phillips Head Screws 1/4"x3/8" and tighten securely.

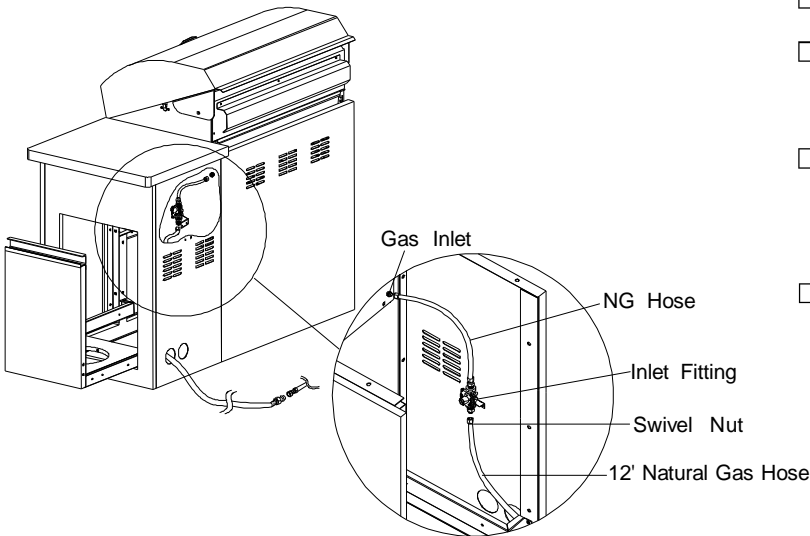


Phillips Head Screw  
1/4"x3/8"  
Qty.4  
Part # S112G0406E



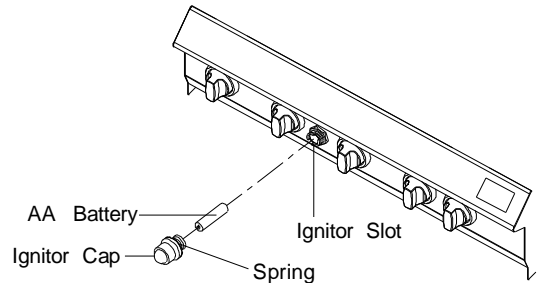
## 2 Connect the 12' Natural Gas Hose

- Connect the Swivel nut of the 12' Natural Gas Hose to the Inlet fitting of NG Regulator as shown. Connect the other end of the hose to the gas supply line.



## 3 Install Ignitor Battery

- Unscrew 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.



## 4 With the assistance of another person, perform this Electrode Check before proceeding.

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 Head.
- Press the Ignitor Cap. You should hear a "clicking" sound. Your assistant should see a blue spark within each Gas Collector Box. 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 Receiver is more than 3/16" wide use long nose pliers to gently squeeze the Gas Collector Box 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.

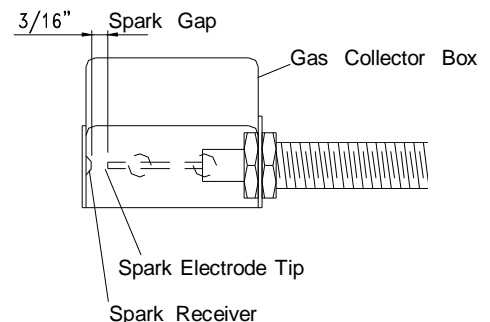
CAUTION

Use your grill at least **3 feet** away from any wall or surface.

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

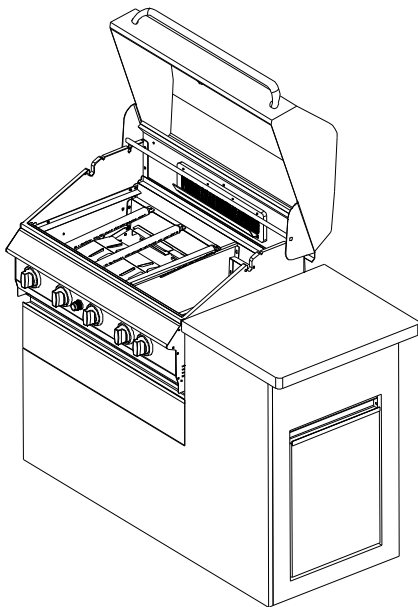
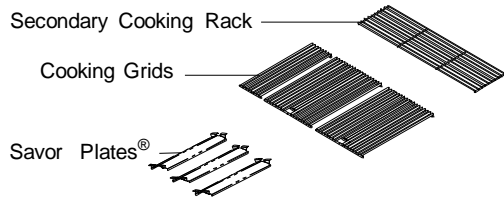
CAUTION

Keep the ventilation openings of the Tank Tray cabinet free and clear of debris.



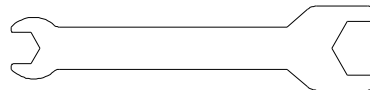
## 5 Install Cooking Components

- Place the Savor Plates® above the Burners.
- Place the Cooking Grids on the ledge above the Savor Plates®.
- Place the Secondary Cooking Rack into the holes on the upper left and right of the Back Burner frame with the bottom resting in the slots on either side of the Grill Bowl.

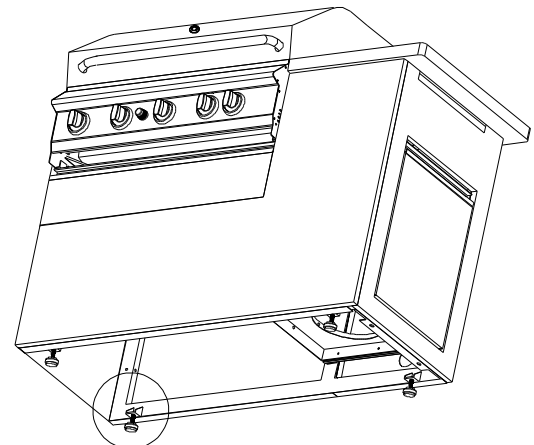


## 6 Adjust the Grill (On Uneven Surface Only)

- Level Adjusters are located on the underside of the Grill as shown below.
- Adjust the 4 preassembled Level Adjusters using the wrench provided.
  - Turn the adjusters clockwise to raise the height of the Grill.
  - Turn the adjusters counterclockwise to lower the height of the Grill.
- Important: For illustration purposes, the Grill is shown at a tilted angle. **FOR YOUR SAFETY DO NOT TILT** your Grill at any time.



Wrench  
Qty.1  
Part # P05515017L



Underside view of Grill

Level Adjuster

Wrench

## Final Grill Assembly Step

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



**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.

## USE AND CARE INSTRUCTIONS


### CORRECT LP GAS TANK USE

- LP Gas grill models are designed for use with a standard 20 lb. Liquid Propane Gas (LP Gas) tank (sold separately). **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 a malfunction of the LP Gas tank.
- 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 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 the Manufacturer.**
- 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 by opening the cart doors. They must be inspected before each use of the grill. If the hose is damaged in any way, it must be replaced prior to using the grill again.
- 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. 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 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, turn off the burners and the gas supply, and then cover the grill.
- 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 or lighter fluid in this 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

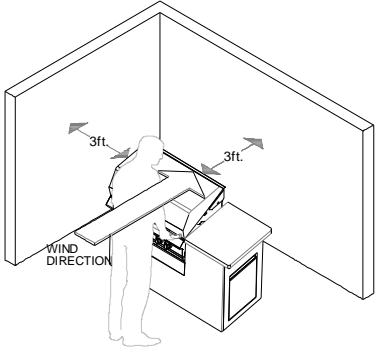
C. If the information in "(a)" and "(b)" is not followed exactly, a fire causing death or serious injury may occur.



WARNING



- Use your grill at least 3 feet away from any wall or surface.
- Use your grill 3 feet away from any combustible objects that can melt or catch fire such as vinyl or wood siding, fences, overhangs (See Diagram Below), or any other sources of ignition; including pilot lights and live electrical appliances.
- Do not use your grill under any overhead combustible construction.
- Never use your gas grill in a garage, porch, shed, breezeway, or any other enclosed area.
- In windy conditions, always position the front of the grill to face oncoming wind to reduce heat and smoke blowing in your face, and to prevent potential hazards to yourself and the grill.



# USE AND CARE INSTRUCTIONS

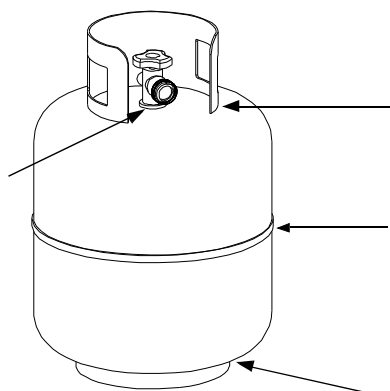
## NOTE about LP Gas Tank Exchange Programs

- 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 manual.
- Y Always keep new and exchanged LP Gas tanks in an upright 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:

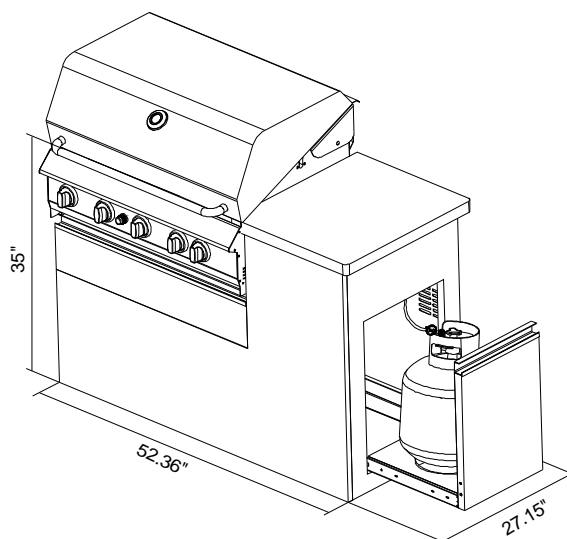
- Y All leak tests must be repeated each time your LP Gas tank is exchanged or refilled.
- Y When checking for gas leaks do not smoke.
- Y Do not use an open flame to check for gas leaks.
- Y Your grill must be leak tested outdoors in a well-ventilated area, away from ignition sources such as gas fired 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.



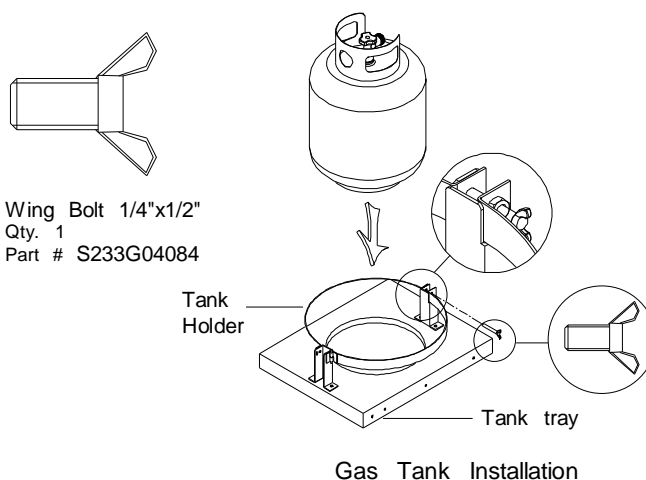
## LP Gas Model only:

### Secure a 20lb LP Gas Tank to Gas Grill

- Slide open the Tank Tray doors (as shown).
- Turn your LP Gas Tank Valve clockwise to the closed or OFF position.
- Unscrew the Wing Bolt from right bracket of tank holder. Place LP Gas tank into tank holder on the Tank Tray.
- Install the tank so the Tank Valve faces the rear right corner of cabinet.
- Insert the Wing Bolt into right bracket of tank holder to secure the gas tank.
- Attach the Regulator with Hose to the gas tank.
- Push the Tank Tray door closed.



Note:  
All measurements are in inches



## WARNING

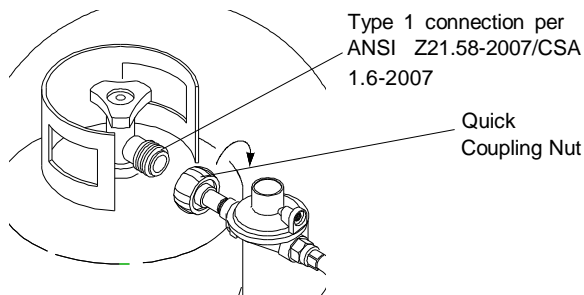
If growing bubbles appear do not use or move the LP Gas tank. Contact an LP Gas Supplier or your fire department!

# USE AND CARE INSTRUCTIONS

## LP Gas Model only:

### Connect Regulator with Hose to your LPG 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 1/4 to 1/2 of a full turn (counterclockwise) and use a soapy water solution to check all connections for leaks before attempting to light your grill. See "Check All Connections 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.

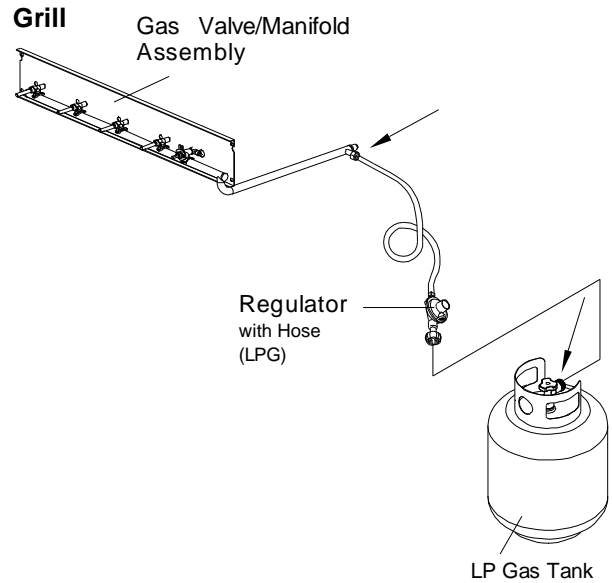
### Check all connections for LP Gas Leaks

**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 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.

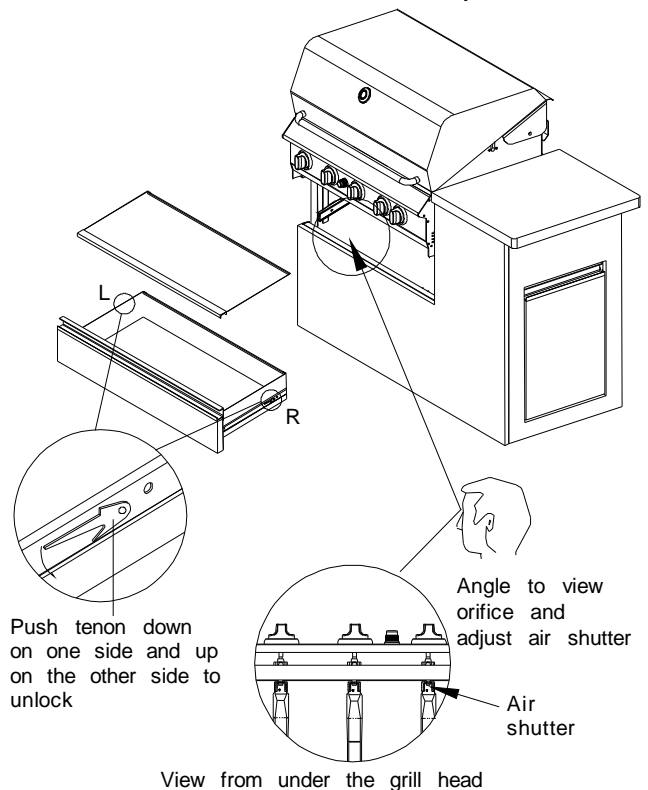
### Disconnecting A Liquid Propane Gas (LPG) Tank From Your Grill

- 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. Do not use a wrench or any tools when turning the Quick Coupling Nut.



### Check that the end of each Burner Tube is properly located over each Valve Orifice

1. Remove the Drawer and Grease Tray.



⚠
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 1-877-934-7455 or your gas supplier for repair assistance. 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.

# Natural Gas Connection

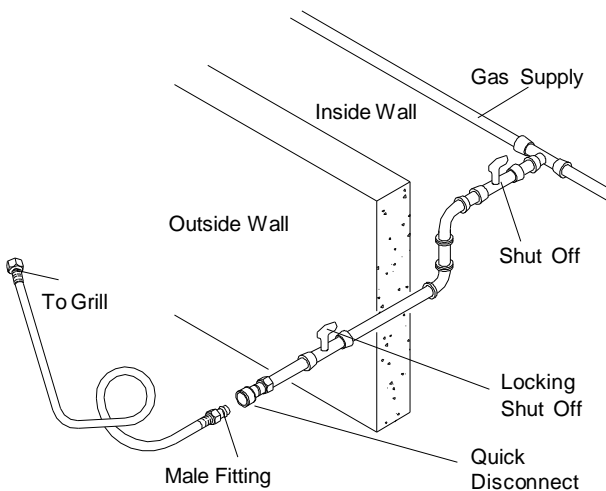
## Natural Gas Model only: Connecting Natural Gas To Your Grill

- Connect the Swivel nut of the 12' Natural Gas Hose to the horizontal 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.

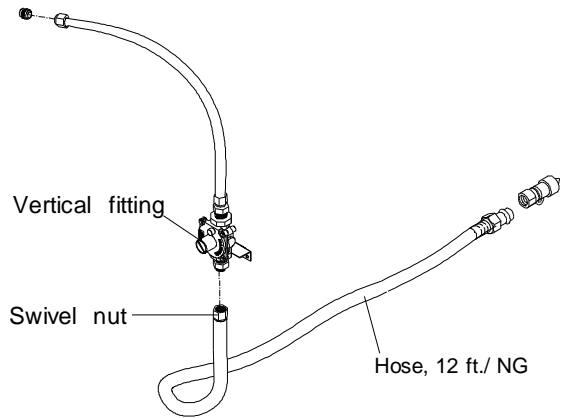
## Natural Gas Safety Instructions

- Your natural gas grill is designed for use with natural gas (NG) only. The gas pressure Regulator supplied with this appliance **must** be installed and used on your grill. 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 gas grill from fuel source when the gas supply is being tested at high pressures. This gas grill 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 gas grill when the gas supply is being tested at low pressures. The grill 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).

**Fig.2**



**Fig.1**

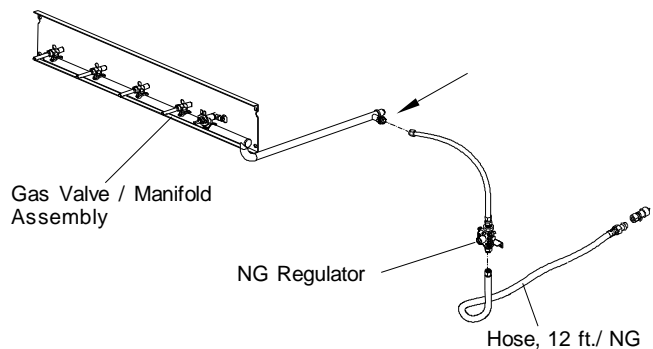


## Check all connections for Natural Gas Leaks

**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 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 **Fig.3**. If bubbles appear in the soap solution the connections are not properly sealed. Check each fitting and tighten or repair as necessary.


**Fig.3**




# 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 manual. Do not smoke while lighting grill or checking gas supply connections.
3. Be sure the LP Gas tank is filled or the Natural Gas Line is attached to the gas source.
4. Open the Grill Lid during lighting.

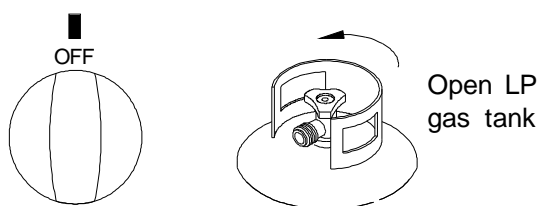


## WARNING

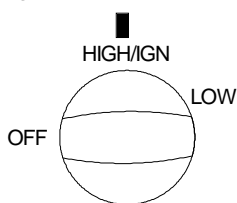


Failure to replace a faulty hose, secure gas supply connections or to open the Lid before proceeding to the Lighting Procedures could result in a fire or explosion that could cause serious bodily injury, death, or property damage.

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

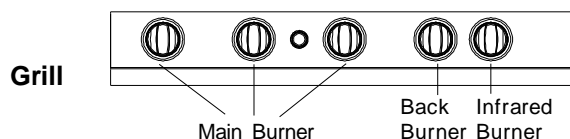


6. Push and turn the Main Burner Control Knob to HIGH/IGN. Always light the LEFT Main Burner first. Press the electric ignitor 3 to 4 seconds to light the burner.



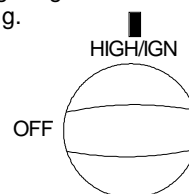
7. If ignition does not occur in 5 seconds, turn gas off at source and turn Control Knobs OFF. Wait at least 5 minutes for gas to clear, then retry. If your grill still fails to light turn the burner Control Knob(s) and gas source OFF and conduct a leak test of ALL gas connections and gas sources as explained in the Use and Care section of this manual. 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.
9. Repeat steps to light each burner individually. Turn other burners to HIGH/IGN to light as you move towards the fuel source.

## Burner Control Knobs on Control Panel



## Infrared Burner Lighting Instructions

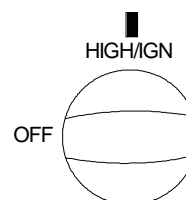
1. Follow steps 1 through 5 of the Grill Lighting Instructions.
2. Then, push and turn the Infrared Burner Control Knob to HIGH/IGN and press the electric ignitor 3 to 4 seconds to light the burner. Hold the knob in 10 seconds before releasing. If ignition does not occur follow step 7 before retrying.



3. After the Infrared Burner is lit it will reach cooking temperature quickly. The orange/red glow will even out within minutes.

## Back Burner Lighting Instructions

1. Follow steps 1 through 5 of the Grill Lighting Instructions.
2. Then, push and turn the Back Burner Control Knob to HIGH/IGN and press the electric ignitor 3 to 4 seconds to light the Burner. Hold the knob in 10 seconds before releasing. If ignition does not occur follow step 7 before retrying.



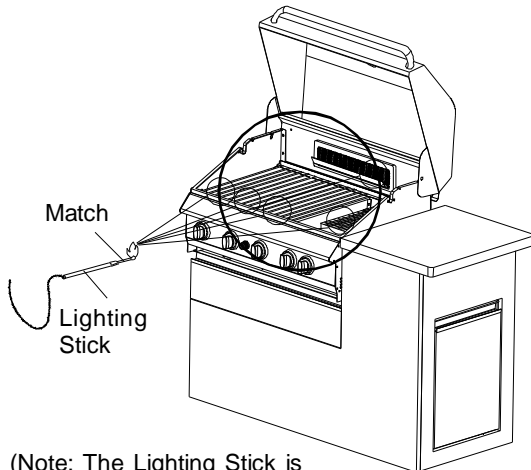
3. After the Back Burner is lit it will reach cooking temperature quickly. The orange/red glow will even out within minutes.

**IMPORTANT:** Do not use the Back Burner and Main Burners at the same time. Back burner is for Rotisserie Cooking only.

# USE AND CARE INSTRUCTIONS

## 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 HIGH/IGN setting to release gas. The Burner should light immediately.



(Note: The Lighting Stick is placed in the drawer.)

### 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 front of grill when lighting your grill by match.

### 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.
- Y Once the grill has cooled down, clean the Burner Tubes and Burners according to the cleaning instructions in this Operator's Manual.

### WARNING

If ignition does not occur in 5 seconds, turn the Control Knob(s) and gas source OFF and conduct a leak test as explained in the Use and Care section of this manual. If no leaks are detected, wait 5 minutes for any gas to clear and repeat the lighting procedure.

## 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:

- Misalignment of Burner Tubes over Orifices  
**Correction:** Reposition Burner Tubes over Orifices.
- Obstruction in gas line  
**Correction:** Remove fuel line 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.
- Plugged Orifice  
**Correction:** Remove Burners from grill by removing the screw from the rear of each Burner using a Phillips Head Screwdriver. Carefully lift each Burner up and away from gas valve Orifice. Remove the Orifice from gas valve and gently clear any obstruction with a fine wire. Then reinstall all Orifices, Burners, screws and cooking components.
- If an obstruction is suspected in Gas Valves or Manifold, call the Grill Information Center 1-877-934-7455 8am to 4:30pm CST, Monday through Friday.
- Obstruction in Burner Tubes  
**Correction:** Follow the Burner Tube cleaning procedure on **page 21** of this Operator's Manual.
- Misalignment of Ignitor on Burner  
**Correction:** Check for proper position of the Electrode Tip as shown in **step 4 page 9**. The gap between the Spark Electrode Tip and Spark Receiver should be approximately 3/16" wide. Adjust if necessary. With the gas supply closed, turn any Main Burner Control Knob to HIGH/IGN then push in and watch for the presence of a spark at the Electrode.
- Disconnected Electric Wires  
**Correction:** Inspect the Ignitor Junction Box found behind the Control Panel. Connect loose Electric wires to Junction Box and try to light the grill.
- Weak AA 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.  
For Natural Gas disconnect regulator from 12 ft. Natural Gas Hose.
- Let unit stand 5 minutes to allow air to purge.
- 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 Grill Lid.
- Push and turn the LEFT Main Burner Control Knob to HIGH/IGN.
- Press Electric Ignitor for 3-4 seconds to light the burners.

# USE AND CARE INSTRUCTIONS

## CORRECT ROTISSERIE USE

Read all instructions before initial use.

**IMPORTANT:** When using electrical appliances, basic safety precautions should always be used.

The Rotisserie Motor is set for 120V, 60Hz AC current.

The Rotisserie is for outdoor use only.

Do not equip your rotisserie with meat in excess of 10-12 pounds.

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

### Connecting Rotisserie

Always attach the assembled Rotisserie to your grill first and then plug the Cord into an outlet.

### Operating Rotisserie

Do not operate the Rotisserie if the cord or plug becomes damaged, or if the Rotisserie malfunctions or has been damaged in any manner.

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

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

### Disconnect Rotisserie

Use a flame retardant BBQ mitt to handle the Rotisserie. Be careful as the grill and Rotisserie will be hot.

Unplug the Rotisserie from electrical outlet when not in use and before cleaning. Allow to cool before adding or removing parts.

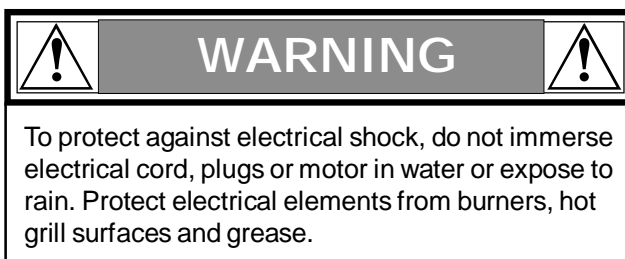
When Rotisserie cooking place a Cooking Pan under the food to be cooked as this will capture the drippings and keep your grill clean of excess grease which could cause a fire.

**CAUTION:** Handle with care when moving a Cooking Pan with hot oils

Should a grease fire occur, turn the burners and gas off and leave the grill lid closed until the fire is out.

### Store the Rotisserie indoors

When Rotisserie is not in use, store it indoors in a dry place.



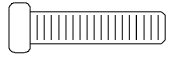
## ELECTRICAL EQUIPMENT USE

1. To protect against electric shock, do not immerse cord or plugs in water or other liquid.
2. Unplug from the outlet when not in use and before cleaning. 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. Contact the manufacturer for repair.
4. Do not let the cord hang over the edge of a table or touch hot surfaces.
5. Do not use an outdoor cooking gas appliance for purposes other than intended.
6. When connecting, first connect plug to the outdoor cooking gas appliance then plug appliance into the outlet.
7. Use only a Ground Fault Interrupter (GFI) protected circuit with this outdoor cooking gas appliance.
8. Never remove the grounding plug or use with an adapter of 2 prongs.
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.

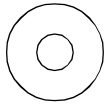


# Rotisserie Instructions

1. Remove all components from the carton.
2. Attach the Motor Bracket on the outside of the right grill bowl panel. Align the two holes of the Bracket with the holes on the grill bowl. Tighten securely using two Screws #10-24x3/4" UNC, Plain Washers and Nuts provided.



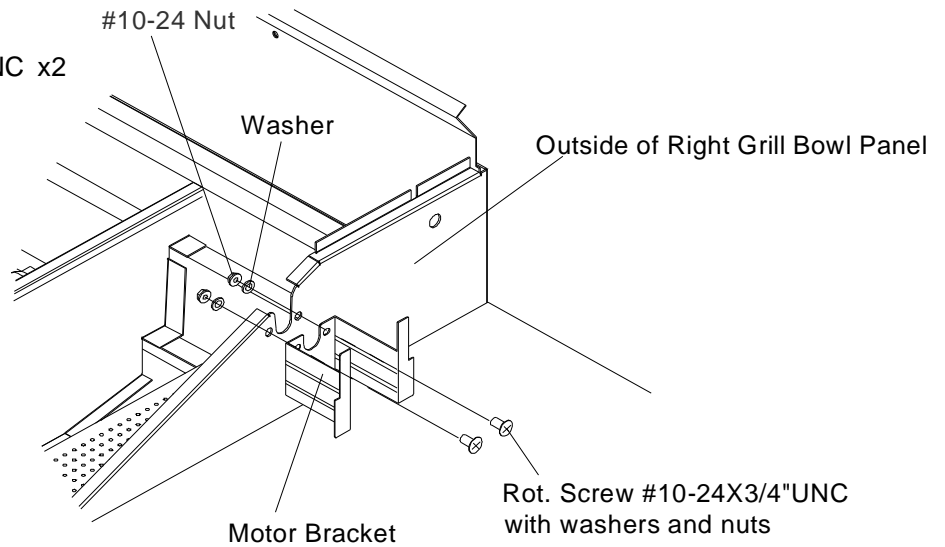
Rot. Screw #10-24x3/4" UNC x2



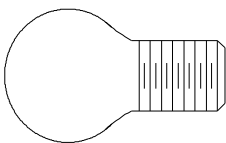
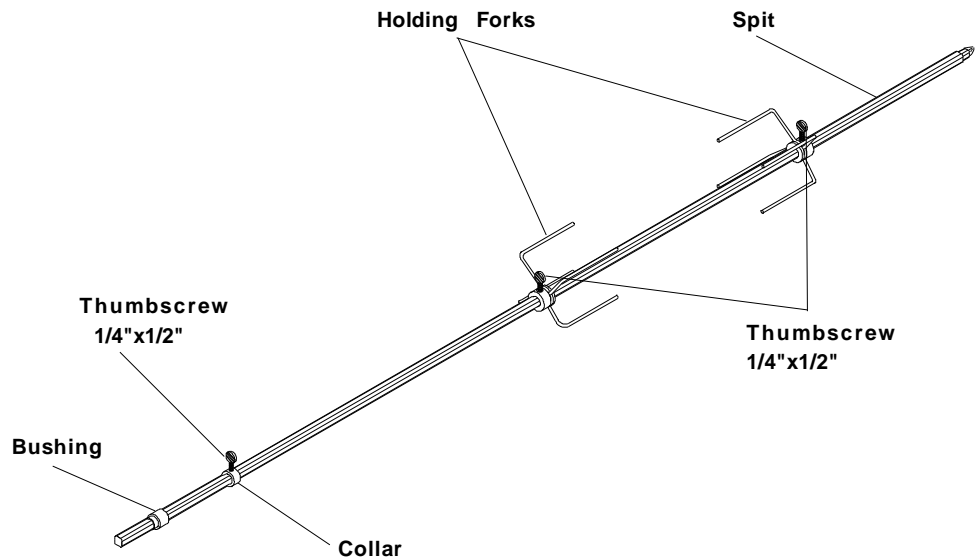
Rot. Washer x2



Rot. Nut #10-24 x2



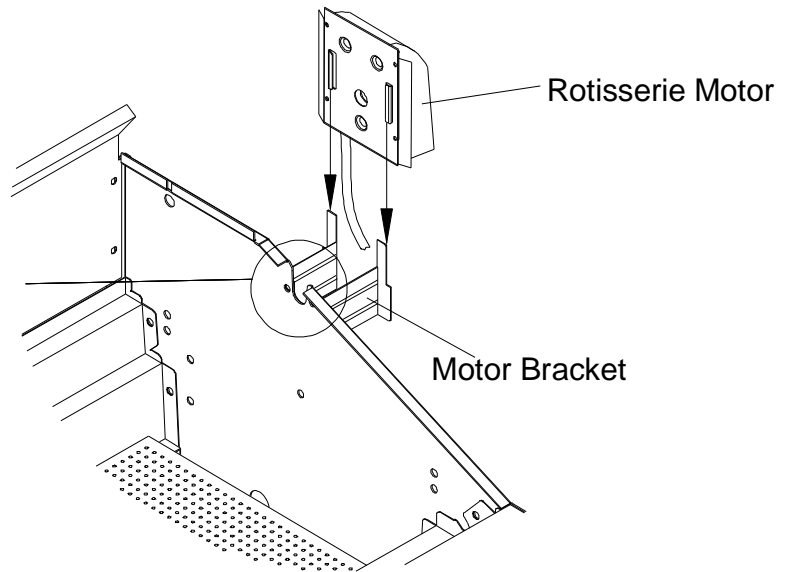
3. Slide the Spit through the piece of meat. Place the Holding Forks onto each end of the Spit. Adjust spacing between Holding Forks to accommodate your food, then tighten the Thumbscrews to keep the Holding Forks in position. Slide the Collar and Bushing onto the threaded end of the Spit. Do not tighten the Collar Thumbscrew until the Rotisserie is placed into your grill.



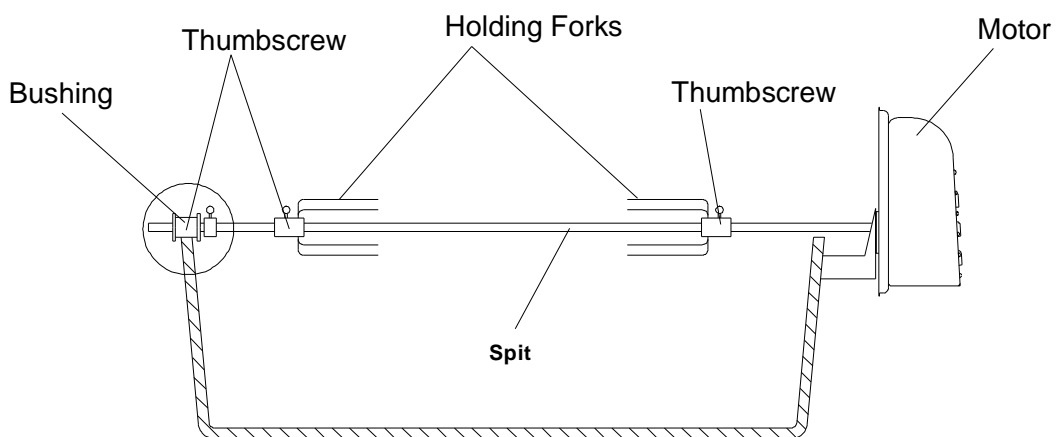
Rot.Thumbscrew 1/4"x1/2" x3

4. Install the AC (alternating current) Rotisserie Motor onto the Motor Bracket as shown below. Be sure the Motor attaches to the Bracket with the electrical cord down. This installation insures that once the Spit is inserted into the Motor it will also rest securely into the slot of your grill bowl.

Rotisserie Spit must rest securely in the slot of your grill bowl.



5. Insert the assembled Rotisserie into the Motor as shown below. The Motor should be on the right side of your grill. Place the Bushing into the slot opening on the left side of your grill bowl, then tighten the Collar Thumbscrew to the right of the Bushing. The Collar will stabilize the Rotisserie during the cooking process and the Bushing allows the Rotisserie Spit to turn smoothly. Plug the Rotisserie into an outlet and turn on to test.



**The Bushing and Collar must always be used with this Rotisserie.**

BEFORE rotisserie cooking you will need to remove the Cooking Grid(s) and possibly the Savor Plates<sup>®</sup> from your grill. When rotisserie cooking place a Cooking Pan under the food to be cooked. This will capture the drippings and keep your grill clean of excess grease which could cause a fire. Use caution when moving a Cooking Pan containing hot oils.

## 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 thereafter, 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 Savor Plates®

- Periodically you should wash the Savor Plates® in a soap and warm water solution. Use a vegetable brush to remove stubborn burnt-on cooking residue. Dry the Savor Plates® thoroughly before you reinstall them into the cooking bowl.

### Cleaning The Grease Trays

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

### Cleaning the Inside of the Grill Lid

- Grease can build up on the inside of the Grill lid over time. This grease can drip onto your 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 Valves 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 all cooking components; Savor Plates®, Cooking Grids, Cooking Rack and Grill Burners.
  5. Cover each Gas Valve Orifice with aluminum foil.
  6. 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.
  7. Remove aluminum foil from Orifices and check each Orifice for obstruction.
  8. Check each Spark Electrode, adjusting as needed. The space between the Spark Electrode Tip and Spark Receiver should be approximately 3/16".
  9. Replace the Burners and adjust the Gas Collector Box. The edge of the collector box should be overlapping the Burner Port.
  10. Replace all cooking components.
  11. Reconnect the gas source and observe the Burner flame for correct operation.

### Cleaning Manufactured Stone Surfaces:

- If needed, we suggest you wash the manufactured stone surface using a mild soap and warm water solution only. You can use a soft soapy cloth or sponge then rinse with water. Never use abrasive cleaners, any cleaner containing bleach, scrubbers or stiff wire brushes on the stone surface. These can cause discoloration and /or chipping of the painted surface.

### 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. Do not polish against the grain.

⚠ WARNING ⚠

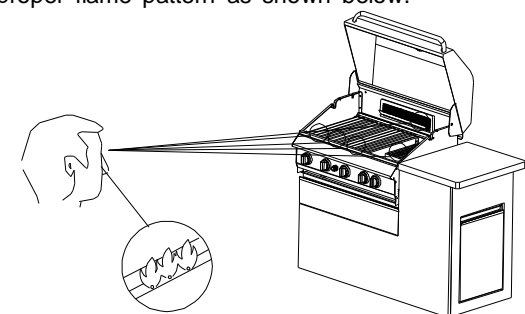
Failure to comply with these instructions could result in a fire or explosion that could cause serious bodily injury, death or property damage.

Keep 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.



The diagram shows a side view of a grill with its lid open. A hand is pointing to a circular inset that provides a magnified view of the main burner flame. The flame is shown as a series of wavy lines, indicating its infrared nature.

**MAGNIFIED VIEW OF GRILL MAIN BURNER, INFRARED 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 grill 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 grill.
4. Remove the Cooking Grids and Savor Plates® from your grill.
5. Remove the screws from the rear of each Main Burner using a Phillips Head Screwdriver. Remove screws along all sides of the Infrared 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 grill.
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.

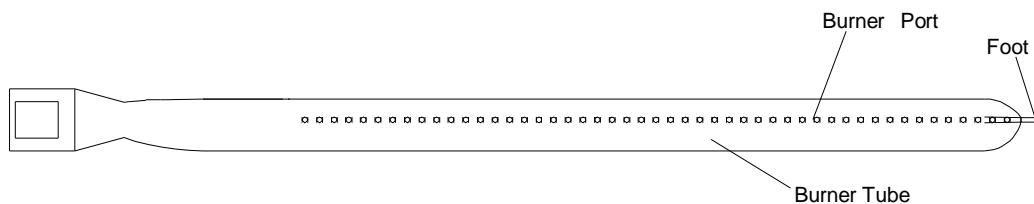


- METHOD 2:** Use a bottle brush with a flexible handle and run the brush through the Burner Tube and inside the Burner several times to remove any debris.
- METHOD 3:** Use an air hose to force air through each Burner Tube. The forced air should pass debris or obstructions through the Burner and out the Ports.

**Figure 1**

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

**9**



Regardless of which Burner cleaning procedure you use, we recommend that you also complete the following cleaning regimens to help prolong Burner life.

Y After each use of the main grill or infrared cooking zone it is necessary to burn off food particles and drippings which can clog Burner ports and reduce Burner performance. OPEN the grill Lid, ignite the burner(s) and operate grill on HIGH/IGN setting for 3 to 5 minutes. You can close the Lid if only main Burners are lit, but NEVER close the Lid over a lit Infrared Burner.

Y Use a nylon brush, blower or vacuum to remove accumulated ash from the outer surface of each Burner. Clogged tube style Burner ports can be cleaned with a stiff wire, such as an open paper clip. DO NOT use a stiff brush or sharp tool of any type on the fragile infrared Burner.

Y Inspect each Burner for damage (cracks or holes) and if such damage is found, order and install a new Burner. After installation, check to ensure that the Gas Valve Orifices are correctly placed inside the ends of the Burner Tubes. Also check the position of your Spark Electrode.

⚠
WARNING
⚠

For safe operation ensure the Gas Valve Assembly Orifice is inside the Burner Tube before using your grill. 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.

**Tube Burner**

**Infrared Burner**

## 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 main burners, lower the Lid, and operate grill on HIGH/IGN setting for 3 to 5 minutes. The Lid must be open if the infrared burner is lit.

**CAUTION:** Operating your grill on the HIGH/IGN setting for longer than five minutes may damage certain parts of your grill. **Do not leave your grill unattended when in use.**

### Preheating

- To preheat main burners, light your grill on HIGH/IGN, lower the Lid and follow this timetable. To preheat the infrared burner the Lid must be open.
- ✓ For high temperature cooking, preheat grill 3 to 5 minutes.
- ✓ For low temperature cooking, preheat grill 3 minutes.
- ✓ To slow cook, preheating is not necessary.

### Cooking Temperatures

- High setting:** The HIGH/IGN Control Knob setting should only be used to pre-heat your grill the first 3-5 minutes and for burning food residue off the grill for 3-5 minutes after cooking is complete. **Never** use the HIGH/IGN setting for extended cooking.
- Medium to Low Settings:** Most recipes specify medium to low settings; including all smoking and cooking lean cuts such as fish.

### An Important Note About Cooking Temperatures

- 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 these tips as general guidelines for your reference. We recommend you monitor your grill closely and rotate foods as needed to prevent overcooking and ensure the most delicious results every time.
- ✓ The infrared cooking area is for quick searing. Once seared, reduce heat and continue cooking or move food to the primary cooking area to finish cooking.
- ✓ The middle and back primary cooking areas offer high heat for grilling.
- ✓ The Secondary Cooking Rack offers medium heat for preparing breads and firm vegetables.
- ✓ The front primary cooking area offers less heat and is ideal for preparing delicate foods and for keeping cooked foods warm.

### Direct Cooking using Main Burners or Infrared Burner

- The direct cooking method can be used with the supplied Cooking Grids and food placed directly over the lit grill Burners. **Direct Cooking requires the Grill Lid to be open.** This method is ideal for searing and grilling when you want an open-flame barbecued taste.

### Indirect Cooking using Main Burners



- The indirect cooking method can also be used with the supplied Cooking Grids. To cook **indirectly**, the food should be placed on the left or right side of your grill with the main Burner lit on the opposite side. Or place your food on the Secondary Cooking Rack and light the outer main Burners. 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 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. Be sure to coat the entire cooking surface.

### Flare-Ups

- The fats and juices dripping from grilled food can cause flare-ups which impart a favorably, distinctive taste and color to food. They should be accepted up to a point. To minimize flare-ups:
  - ✓ Trim excess fat from meats and poultry
  - ✓ Preheat the grill properly
  - ✓ Clean grill regularly to remove food and grease build-up
  - ✓ Reposition your food often to avoid flare-ups

 **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, Savor Plates®, bottom of grill bowl or Grease Draining Tray with charcoal, aluminum foil, sand or any substance that can absorb grease.

✓ **Before each use of your grill:** Pull out the Grease Tray and remove all grease and food debris to prevent grease fire hazard.

✓ **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, 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. 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.

# Guide to Grilling using the Main Burners and Direct Cooking Method

## Grilling Steak and Ribs

Turn the grill Burners on HIGH/IGN, close the Lid and preheat your grill 3 to 5 minutes. Open Lid and place the meat on the Cooking Grid directly above the lit Burners. Cook the meat on both sides until seared. Reduce the heat to MEDIUM and cook meat until done. Grilling times will vary according to meat thickness.

## Grilling Hamburgers and Sausages

Turn the grill Burners on HIGH/IGN, close Lid and preheat your grill 3 to 5 minutes. Open Lid and place the meat on the Cooking Grid directly above the lit Burners. Cook the meat on both sides until seared. Reduce the heat to MEDIUM and cook the meat until done. Grilling times will vary according to meat thickness.

## Grilling Poultry

Turn the grill Burners on HIGH/IGN, close Lid and preheat your grill 2 to 3 minutes. Then raise the Lid, reduce heat to MEDIUM and cook poultry directly over lit Burners until done. Poultry skin is fatty so you should expect some flare-ups when using this direct method.

To minimize flare-ups, try grilling poultry using the indirect method. Place the poultry on one side of the grill with the opposing Burners on MEDIUM heat, and lower the grill Lid. Grilling times will vary based on the size of your poultry.

## Grilling Pork

Turn Burners on HIGH/IGN and preheat your grill 3 to 5 minutes with the Lid closed. Raise Lid, place pork on Cooking Grid and cook until seared. Reduce heat to MEDIUM and cook until done. Grilling times will vary according to meat thickness.

## Whole Fish and Whole Fillets

Preheat your grill on HIGH/IGN for 2-3 minutes with the Lid down. Raise lid and turn Burners to MEDIUM heat. Place fish (skin down) on grill and cook over direct heat until done. Use cooking time as a guide or until fish is opaque but still moist.

## Smaller Fish Fillets and Cubes

Follow the directions from above, using approximate cooking times shown at right. Place a small piece of aluminum foil on the Cooking Grids if the fish pieces are small enough to drop between the Cooking Grids.

## Vegetables and Fruit

Prepare your fruit or vegetables and brush with butter or basting sauce if desired. To cook **indirectly**, the food should be placed on the left or right side of your grill with the Burner lit on the opposite side and the grill lid down. Or center your food on the Secondary Cooking Rack and light the outer grill Burners. Either way, **indirect cooking must be done with the Lid down**.

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**.

For very firm vegetables—particularly potatoes and yams, we recommend that you partially boil until almost cooked, before

## Cut of Meat

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

## Approximate Cooking Times

**Rare:** 4-8 minutes  
**Medium:** 10-14 minutes  
**Well done:** 15-20 minutes

Hamburgers  
Sausages

**Rare:** 4-6 minutes  
**Medium:** 8-10 minutes  
**Well done:** 10-15 minutes

Chicken breast  
(cook with bone down)  
Chicken wings  
Drumsticks

**Direct method:**  
approximately 15 minutes  
**Indirect method:**  
up to 30 minutes

Whole bird  
(cook with breast up)

**Indirect method:**  
approximately 1 hour

Chops  
Loins  
Cutlets

**Medium:** 10-14 minutes  
**Well done:** 15-20 minutes

Whole fish  
Whole fish fillets

10 - 12 minutes per pound or until fish is opaque

Fish fillets  
Boneless cubes

4 - 5 minutes each side or until fish is opaque

placing them on the grill. Cooking times using the **indirect method** with the lid down will be similar to those for your kitchen oven. However, there are many factors such as outside temperature, wind conditions and location of grill that affect your grill performance so we suggest you watch the temperature gauge and adjust the heat accordingly.

Cooking times for foods prepared with the **direct method** will be much shorter mainly because of the direct heat source. Timing will be comparable to normal pan frying or grilling.

## Guide to Searing using the Infrared Cooking Zone

### Important notes about using the Infrared Burner

Whether you are a seasoned chef or a newcomer to gas grilling, infrared cooking is quite different than grilling over a traditional burner. Although the primary grill burners will also sear meat, the Infrared Burner produces a more intense and concentrated heat that sears the meat more quickly. This quick searing produces a crisp and flavorful outer crust and locks in the meat's natural flavor and juices.

Follow the cooking guidelines provided. Then take some time to experiment with your Infrared cooking zone. Also, read the Cooking Instructions on page A-1 so you understand the importance of pre-heating, cooking temperatures and safety warnings.

- The Lid must always be open when the Infrared Burner is lit.
- Infrared cooking times will be much shorter than traditional grilling so do not leave the grill unattended.

### Searing Steak and Ribs

Turn the Infrared Burner on HIGH/IGN and preheat for 3 to 5 minutes with the Lid open. Then place the meat on the Cooking Grid and sear each side for approximately 2 minutes. Reduce the Infrared Burner to LOW or move meat to the primary grilling area and finish cooking. Grilling times will vary according to meat thickness.

### Searing Hamburgers and Sausages

Turn the Infrared Burner on HIGH/IGN and preheat for 3 to 5 minutes with the Lid open. Then place the meat on the Cooking Grid and sear each side for approximately 2 minutes. Reduce the Infrared Burner to LOW or move food to the primary grilling area and finish cooking. Grilling times will vary according to meat thickness.

Hamburgers and sausages are fatty so you should expect some flare-ups when cooking these foods.

To minimize flare-ups follow the instructions on page A-1. You may also consider grilling these and other fatty foods using the primary grill area and the indirect cooking method.

- Once lit, leave the Infrared Burner on High and sear both sides of meat using the guidelines below.
- Once seared, adjust the Infrared Burner to Low and continue cooking until desired doneness. You can also move the seared meat to the primary grilling area to finish cooking. This method allows you to sear and prepare larger amounts of meat.
- NEVER attempt to douse a flare-up with water which can damage the Burner. To control flare-ups:
  - Trim excess fat from meats and poultry.
  - Preheat the Burner properly.
  - Clean the Burner regularly to remove food and grease build-up. See Burner Tube cleaning instructions in this manual.
  - Reposition your food often and consider moving the seared meat to the primary grilling area to finish cooking.

### Cut of Meat

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

### Approximate Total Cooking Time

**Rare:** 4 minutes  
**Medium:** 6-7 minutes  
**Well done:** 8-10 minutes

Hamburgers  
Sausages

**Rare:** 4 minutes  
**Medium:** 5 minutes  
**Well done:** 6-7 minutes

# Guide to Roasting and Baking Using the Main Burners

## 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 general guidelines, 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 an aluminum drip 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 HIGH/IGN and close Lid for approximately 2-3 minutes.

## Food preparation

Type of Food	How Cooked	Approximate Cooking Times
Beef	Rare	18 minutes per pound
	Medium	23 minutes per pound
	Well done	27 minutes per pound
Lamb	Medium	18 minutes per pound
	Well done	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

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 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.

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
Moderate	355° - 390° F
High	410° - 480° F

## Recommended Grill Setting

Both outside Burners on LOW
1 outside Burner on HIGH/IGN and 1 outside Burner on LOW
Both outside Burners on HIGH/IGN

**Warning: Do not use the infrared burner when indirect cooking (roasting and baking) or anytime when the grill lid is down.**

## Guide to Rotisserie Cooking

### Slow Cooking with a Rotisserie

Rotisserie cooking produces foods that are moist, flavorful and attractive. The rotisserie system is most commonly used for cooking meat or poultry and is designed to cook food slowly. You can place a cooking pan beneath the food to collect juices for basting and gravy. To flavor the contents of the cooking pan you may add herbs, onions, or other spices of your choice.

The cooking times on a rotisserie will be approximately the same as for oven cooking.

### Balancing the Food

In rotisserie cooking, balancing the food is of utmost importance. The rotisserie must turn evenly or the stopping and starting action will cause the food to cook unevenly and possibly burn the heavier side.

The easiest foods to balance are those of uniform shape and texture. To test if the food is balanced correctly when secured, place the ends of the rotisserie spit loosely in the palms of your hands. If there is no tendency to roll, give the spit a quarter turn. If it is still stable, give it a final quarter turn. It should rest without turning in each of these positions. It can then be attached to your grill.

### Food Preparation

When preparing poultry, truss the birds tightly so that wings and drumsticks are close to the body of the bird. The cavity of the bird may be stuffed prior to this. Pull the neck skin down and, using a small skewer, fix it to the back of the bird. Push the rotisserie spit through lengthwise, catching the bird in the fork of the wishbone. Center the bird and tighten with the holding forks. Test the balance as described before.

A rolled piece of meat requires the rotisserie skewer to be inserted through the center of the length of meat, then secured and balanced.

For meats that contain bones, it is best to secure the rotisserie skewer diagonally through the meaty sections. If protruding bones or wings brown too quickly, cover with pieces of foil.

## Guide to Smoking

### Preparing to Smoke

Smoking gives food a distinctive, delicious flavor. You will find a variety of wood chips available for use in smoking grilled foods. Pre-soaking of wood chips may be required so read and follow the manufacturer's instructions for preparing smoking chips prior to use.

**Note:** It is our experience that many smoking chip products do not actually produce a smoke but instead infuses the food with flavor. Please read product labels carefully and if in doubt, ask your retailer for details.

### Using A Smoker Box

There are many optional smoker boxes available for purchase. Follow these guidelines and always refer to the label of your smoking chips for specific directions.

Raise your Grill Lid and light the grill. Lower the Grill Lid allowing your grill to reach the desired cooking temperature for the food you are grilling. Fill your smoker box with your prepared smoking chips. Dried herbs and spices may also be added to produce different flavors. Wear a flame retardant BBQ Mitt and place your smoker box on a Cooking Grid or Savor Plate® directly above a lit grill Burner. The heated smoking chips will flavor your foods.

### Tips for Smoking

You can reduce the strength of the smoke flavor by only smoking for half or three quarters of the cooking time. The heat required for smoking is normally LOW to MEDIUM.

Foods naturally high in oils lend themselves well to smoking, while drier foods benefit from a marinade.

- **Tuna steaks**, marinated in Asian flavors of sesame oil, soy sauce and sherry.
- **Pork fillets**, rubbed with ginger, orange rind and brushed with maple syrup.
- **Mussels**, brushed with lemon rind and chili oil.
- **Lamb cutlets**, marinated in virgin olive oil, lemon, oregano and black pepper. The same marinade can be used for a whole leg or rack of lamb.
- **Chicken**, boneless chicken pieces—especially sliced breasts.
- **Fish**, sliced fillets of firm fish, assorted seafood such as prawns, scallops and calamari.
- **Pork**, sliced fillets, diced or minced pork, sliced leg steak, sliced chops.
- **Beef**, sliced fillet, rib-eye, round, rump, sirloin.
- **Lamb**, sliced fillet, round, loin.

## Guide to Using the Secondary Cooking Rack

Vegetables are generally easy to cook on the grill. The Secondary 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. Wrap vegetables in a double layer of foil to protect them while cooking on the grill. Then, remove the foil if desired, 10-15 minutes before the end of cooking, brush vegetables with butter or oil and finish cooking.

The Secondary 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.

A small whole fish wrapped in foil also cooks well on the Secondary Cooking Rack. Parcels of seafood such as scallops, prawns and sliced fish fillets prepared in a sauce and portioned into small foil wraps cook well this way, too.

**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) 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 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, outside left or right of control panel 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 And - Why would I need the silver lighting stick that was supplied with my grill?**

**Answer:**

If your ignition fails to work or your battery needs replacing, you can manually light your grill by paper match. Insert a paper match into the silver Lighting Stick and follow the Manual Grill Lighting Instructions. Then, light the match and place Lighting Stick through a Cooking Grid. Turn the nearest Control Knob to the HIGH/IGN 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. 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 grill Lid.
- Turn the tank valve slowly ¼ of one turn. For Natural Gas open Shut Off valve.
- Light main Burner farthest from fuel source.
- 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 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 yourself 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. Government 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.

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. Do not polish against the grain.

**Question:**

**What causes grill parts to rust and what effect 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:

You may also review FAQ's, Troubleshooting and Care & Maintenance Tips online at [www.grandhall.com](http://www.grandhall.com).

## Grand Hall Limited Warranty

Grand Hall Enterprise Co., Ltd. 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:

**Full Warranty on Grill and Range - 1 year (except for paint loss, rusting and ignitor battery)**

**Tube Burners - 3 years no rust through**

**All other grill parts - 2 years (except Faucet Assembly, Savor Plates® , Griddle, cooking grids and ignitor battery)**

Grand Hall will require reasonable proof of your date of purchase. Therefore, you should send in the owner registration card or register online at [www.grandhall.com](http://www.grandhall.com). 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.

Upon examination and to Grand Hall's satisfaction, if the original part is proven defective Grand Hall may approve your claim and elect to replace such parts without charge. You will be charged for shipping and handling of the replacement parts.

This Warranty does not cover any failures or operating difficulties due to accident, abuse, misuse, alteration, misapplication, vandalism, improper installation, maintenance or service, damages caused by flashback fires or grease fires, as set out in this 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 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. 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, hurricane, earthquakes, tsunami, tornadoes, Acts of God or terrorism, discoloration due to exposure to chemicals either directly or in the atmosphere, is not covered by this Limited Warranty.

No part returns will be accepted without prior authorization from Grand Hall. Authorization for the return of parts may be requested by calling 1-877-934-7455 8am – 4:30 pm CST, Monday through Friday.

### Warranty Restrictions

- This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.
- 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 void if this product is used for commercial or rental purposes.

Manufacturer:

**Grand Hall Enterprise Co., Ltd.**  
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