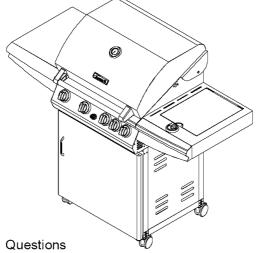
OPERATOR'S MANUAL

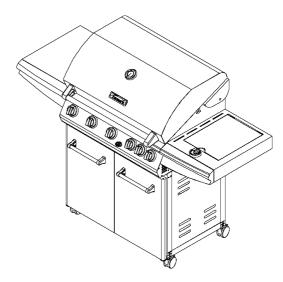


Liquid Propane Gas (LPG) Grill



Model 141.16233 Kmart No. 640-117694-117 Model 141.16235





- Safety
- Assembly
- Use and Care
- · Cooking Guide
- Frequently Asked Questions

Grill Information Center:

Call us first if you have any problem with this product. We can help you with questions about assembly and grill operation or if there are damaged or missing parts when you unpack this unit from the shipping box. Please call before contacting your local retailer.

1-888-317-7642 8am-8pm CST, Monday through Friday

IMPORTANT:

- NOTE TO ASSEMBLER/INSTALLER: Leave this manual with the consumer.
- NOTETO CONSUMER: Keep this manual for future reference.

/!\

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

Manual # P80165004L - Date:2007/01/3

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Warranty

One-Year Full Warranty on Kenmore Grill

If this grill fails due to a defect in material or work-manship within one year from the date of purchase, call 1-800-4-MY-HOME[®] to arrange for free repair (or replacement if repair proves impossible).

Additional Limited Warranty on Selected Grill Parts

From the date of purchase for the time periods listed below, the following specific grill parts will be supplied free of charge if they fail to meet the conditions described. After the first year from the date of purchase, you pay for labor if you wish to have them installed.

- Stainless Steel Parts 5 years (except Stainless
- Steel Tube Burners 10 years), no rust-through
- Painted Parts 3 years, no rust-through
- Cooking grids 2 years, no rust-through

Savor Plates – 2 years, no rust-through All warranty coverage excludes ignitor batteries and grill part paint loss (except as specified above) or rusting (except for rust-through as specified above), which are either expendable parts that can wear out from normal use in less than a year, or are conditions that can be the result of normal use, accident or improper maintenance.

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

All warranty coverage applies only if this grill is used in the United States.

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

Sears, Roebuck and Co. Hoffman Estates, IL 60179

© Sears Brands, LLC

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 in the vicinity of this or any other appliance.
- 2. Any LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.



WARNING



- LPG grill 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.
- 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.
- 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 Sears at 1-800-4-MY-HOME® (1-800-469-4663) for a Kenmore replacement hose.

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 Propance Installation Code, CSA B149.1, or Propane Storage and Handling Code, B149.2.

Pre-Assembly Instructions For Your Safety



CAUTION



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

Spiders and small insects can spin webs and nest in the 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 assembling your grill. Also do this at least once a month in summer

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 screw from the rear of each Burner using a Phillips Head Screwdriver.
- Carefully lift each Burner up and away from the Gas Valve Orifice.
- 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:

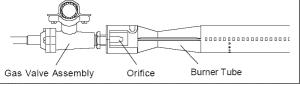


TO CLEAN BURNER TUBE, INSERT HOOK HERE



- ☐ 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.

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.





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 (117°C).
- 4. Do not leave oil/grease unattended.



WARNING



The Grease Draining Tray and Grease Receptacle 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

Read and perform the following pre-assembly instructions:

- ☐ Tools Required for Assembly include:
 - protective work gloves
 - protective eyewear
 - #2 & #3 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 parts box and 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 sliced off carton front as a work surface to protect floor and grill parts from scratches.
- 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. For repair or replacement parts that you need call anytime day@r night:

1-800-4-MY-HOME (1-800-469-4663)

Hardware Pack Parts List for 141.16233 & 141.16235

PART#	PART DESCRIPTION	QTY	PURPOSE OF PART
P06001052A	Hardware Pack	1	For use in assembly of Model 16233
P06001053A	Hardware Pack	1	For use in assembly of Model 16235
S112G0432A	Phillips Head Screw 1/4"x2"	8	Attaches Cart Legs with Side Panel to Cart Bottom Shelf
S233G04572	Wing Bolt 1/4"x6-11/16"	1	Secures Gas Tank
S303G0404D	Special Nut 1/4"	1	Secures Gas Tarik
S112G0408A	Phillips Head Screw 1/4"x1/2"	4	Attaches Cart Rear Panel to Cart Legs with Side Panel
S112G0432A	Phillips Head Screw 1/4"x2"	4	Attaches Door Bracket to Cart Legs with Side Panels
S112G0419A	Phillips Head Screw 1/4"x1-3/16"	4	Attaches Bowl to Cart
S112G0412A	Phillips Head Screw 1/4"x3/4"	10	Attaches Side Shelf and Side Burner Frame to Bowl Panel
S112M04082	Phillips Head Screw M4x8mm	2	Installs Side Burner Gas Valve to Side Burner Frame
P03426083H	Control Knob for Side Burner	1	Attaches to Side Burner Gas Valve Stem
P05515101L	Wrench/No.17 Customized	1	Tightens Casters
S112G0442A	Phillips Head Screw 1/4"x2-1/4"	6	Attaches weight B to underside of Bottom Cart Shelf
For use in ass	embly of Model 16233 Only		
P00216002A	Door Handle	1	Attaches with Door
S112M04081	Phillips Head Screw M4x8mm	2	Attaches Door Handle to Door (Attached on the Door Handle)
S112G0306A	Phillips Head Screw 3/16"x3/8"	2	Attaches Door Hinge Bracket to Cart Leg
For use in ass	embly of Model 16235 Only		
S112G0408A	Phillips Head Screw 1/4"x1/2"	7	Attaches Cart Partition Panel and Bracket to Cart
S112G04081	Phillips Head Screw 1/4"x1/2"	4	Attaches Door Handle to Door
S112G0306A	Phillips Head Screw 3/16"x3/8"	4	Attaches Door Hinge Bracket to Cart Leg
S112G0306A	Phillips Head Screw 3/16"x3/8"	2	Attaches Door Guide Plate to Cart Bottom Shelf

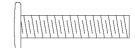
Hardware Pack Diagram for 141.16233 & 141.16235



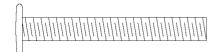
Phillips Head Screw 1/4"x1/2" Qty. 4 (Model 16233) Qty: 11 (Model 16235) Part # S112G0408A (Black Painted)



Phillips Head Screw 1/4"x3/4" Qty. 10 Part # S112G0412A (Black Painted)



Phillips Head Screw 1/4"x1-3/16" Qty. 4 Part # S112G0419A (Black Painted)



Phillips Head Screw 1/4"x2" Qty. 12 Part # S112G0432A (Black Painted)



Phillips Head Screw M4x8mm Qty. 2 (Model 16233) Part # S112M04081 (Stainless Steel)



Phillips Head Screw M4x8mm Qty. 2 Part # S112M04082 (Black Painted)



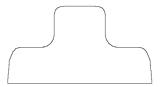
Phillips Head Screw 3/16"x3/8" Qty. 2 (Model 16233) Qty. 6 (Model 16235) Part # S112G0306A (Black Painted)



Wing Bolt 1/4"x6-11/16" Qty. 1 Part # \$233G04572 (Black Painted) Scale 1:2



Special Nut 1/4" Qty. 1 Part # S303G0404D (Black Painted) Scale 1:2



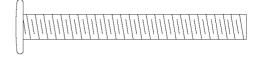
Control Knob for Side Burner Qty. 1 Part # P03426083H Scale 1:2



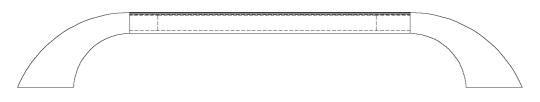
Wrench/No.17 Customized Qty. 1 Part # P05515101L Scale 1:2



Phillips Head Screw 1/4"x1/2" Qty. 4 (Model 16235) Part # S112G04081 (Stainless Steel)



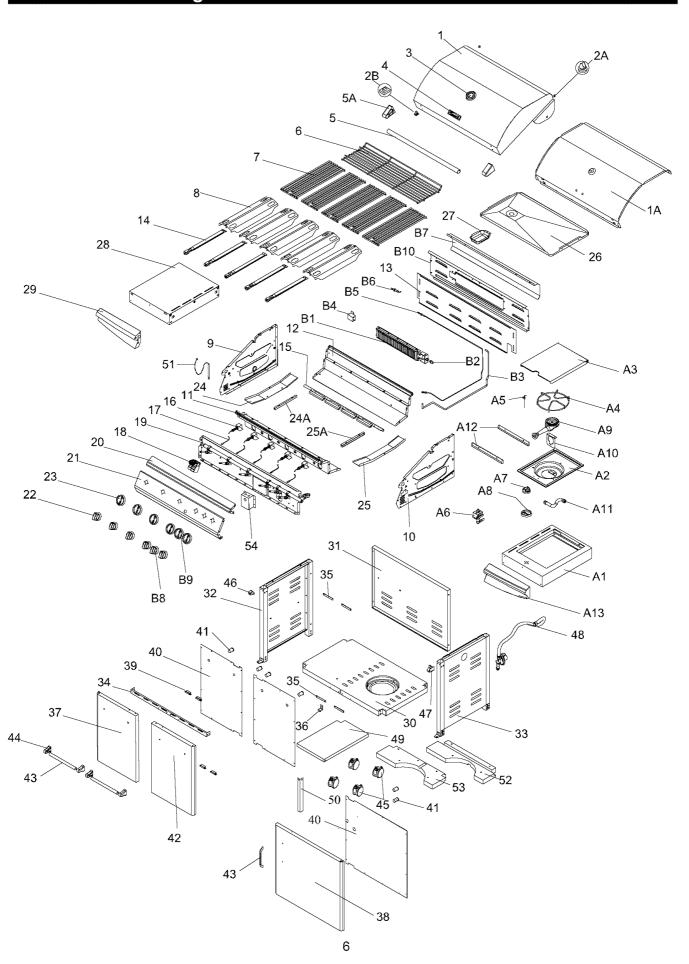
Phillips Head Screw 1/4"x2-1/4" Qty. 6 Part. # S112G0442A (Black Painted)



Door Handle Qty. 1 (Model 16233) Part # P00216002A Scale 1:2

^{*} One Battery/AA included in the Hardware Pack.

Parts Diagram for Models 141.16233 & 141.16235



Parts List for Models 141.16233 & 141.16235

	T	16233	1	16235	1
KEY	PART DESCRIPTION	PART #	QTY	PART #	QTY
1	Lid	P0014607EA	1	P0014704EA	1
1A	Lid Trim Plate	P0011452QJ	1 1	P0011453QJ	1
2A	Protective Pad	P05518001I	2	P05518001I	2
2B	Protective Pad	P05518004I	2	P05518004I	2
3	Temperature Gauge	P00601071A	1	P00601071A	1
4	Name Plate	P00410041C	1	P00410041C	1 1
5	Lid Handle	P00205084B	1	P00205085B	1 1
5A	Lid Handle Bracket	P00303062A	2	P00303062A	2
6	Cooking Rack/Secondary	P01505002A	1	P01506005G	1
7	Cooking Grid	P01615029H	4	P01615029H	5
8	Savor Plate	P01708034E	4	P01708034E	5
9	Bowl Panel, Left	P00720734A	1	P00720734A	1
10	Bowl Panel, Right	P00720734A P00721774A	1 1	P00720734A P00721774A	1 1
11	Bowl Panel, Front	P00721774A P00738669A	1	P00721774A P00738659A	1
	*	P00738669A P00725739A	1		
12	Bowl Panel, Rear		· ·	P00725729A	1
13	Bowl Panel Rear/Upper	P06905047B	1	P06905048B	1 -
14	Burner/Main	P02008029A	4	P02008029A	5
15	Burner Bracket	P02204172E	1	P02205082E	1 -
16	Gas Collector Box with Electrode	P02609008F	4	P02609008F	5
17	Electric Wire Set	P02615093A	1	P02615092A	1
18	Electric Ignitor, 6-Port	P02502075C	1	P02502075C	1
19	Gas Valve/Manifold Assembly	Y0060389	1	Y0060390	1
20	Decorative Front Cover	P02907867S	1	P02909687S	1
21	Control Panel	P02907857S	1	P02909677S	1
22	Control Knob for Main Burner	P03419023H	4	P03419103H	5
23	Control Knob Seat	P03415263L	4	P03415263L	5
24	Grease Draining Plate, Left	P06901010B	1	P06901010B	1
24A	Grease Tray Track, Left	P06901012B	1	P06901012B	1
25	Grease Draining Plate, Right	P06901011B	1	P06901011B	1
25A	Grease Tray Track, Right	P06901013B	1	P06901013B	1
26	Grease Draining Tray	P02706237B	1	P02707074A	1
27	Grease Receptacle	P02701087B	1	P02701087B	1
28	Side Shelf, Left	P01102050C	1	P01102050C	1
29	Decorative Panel for Side Shelf, Left	P07503006A	1	P07503006A	1
30	Cart Bottom Shelf	P01002059D	1	P01004055D	1
31	Cart Rear Panel	P07702061B	1	P07702060B	1
32	Cart Legs with Side Panel, Left	P07617005B	1	P07617004B	1
33	Cart Legs with Side Panel, Right	P07618006B	1	P07618006B	1
34	Cart Bracket, Front	P03305027D	1	P03305026J	1
35	Door Stop Plate	P05510002B	2	P05510002B	4
36	Door Guide Plate		1 —	P05510006A	1
37	Door, Left		T —	P04302037J	1
38	Door	P04301027J	1		
39	Door Magnet	P05523002K	2	P05523002K	4
40	Door Trim Plate	P07510015N	1	P07510003N	2
41	Door Spacer	P06801010G	2	P06801010G	4
42	Door, Right		1 —	P04303037J	1
43	Door Handle	P00216002A	1	P00203023B	2
44	Door Handle Bracket		†	P00303073A	4
45			P05106004A	4	
46	Door Hinge Bracket, Left			P03313004D	1
	DOST, IMIGO BIAGNOL, EGIL			, 555,755575	1 '

Parts List for Models 141.16233 & 141.16235

		16233		16235	
KEY	PART DESCRIPTION	PART #	QTY	PART #	QTY
47	Door Hinge Bracket, Right	P03313002D	1	P03313002D	1
48	Regulator with Hose	P03601038A	1	P03601038A	1
49	Cart Partition Panel. Left			P07512001D	1
50	Cart Partition Panel Bracket, Left			P03303014J	1
51	Lighting Stick Assembly	P05313010B	1	P05313010B	1
52	Weight A	P05344006Q	1	P05344006Q	1
53	Weight B	P05344005Q	1	P05344005Q	1 1
54	Electric Ignitor Protector	P03343005A	1	P03343005A	1
A1	Side Burner Frame	P01104040C	1	P01104040C	1
A2	Side Burner Body	P02302012D	1	P02302012D	1
A3	Side Burner Lid	P00115345K	1	P00115345K	1
A4	Side Burner Pot Support	P00805013B	1	P00805013B	1
A5	Side Burner Electrode	P02607053L	1	P02607053L	1
A6	Side Burner Gas Valve Assembly	Y0060397	1	Y0060397	1
A7	Control Knob for Side Burner	P03426083H	1	P03426193H	1
A8	Control Knob Seat	P03415263L	1	P03415263L	1
A9	Side Burner with Brass Ring	P02002055D	1	P02002055D	1
A10	Side Burner Bracket	P02215072E	1	P02215072E	1
A11	Side Burner Connection Hose	P03710002F	1	P03710002F	1
A12	Side Burner Body Bracket	P03305011D	2	P03305011D	2
A13	Decorative Panel for Side Burner Frame	P07502016A	1	P07502016A	1
B1	Back Burner Assembly	P02007066A	1	P02007066A	1
B2	Back Burner Orifice	P06509026A	1	P06509026A	1
В3	Back Burner Extension Tube	P03717043A	1	P03717041A	1
B4	Back Burner Gas Collector Box	P02621001K	1	P02621001K	1
B5	Back Burner Thermocouple	P05305001A	1	P05305006A	1
В6	Back Burner Electrode	P02614009C	1	P02614012C	1
В7	Back Burner Wind Shied	P06905018B	1	P06905045B	1
В8	Control Knob for Back Burner	P03419093H	1	P03419113H	1
В9	Control Knob Seat	P03415263L	1	P03415263L	1
B10	Back Burner Frame	P02011051E	1	P02011050E	1
	Hardware Pack	P06001052A	1	P06001053A	1
	Operator's Manual	P80165004L	1	P80165004L	1

For the repair or replacement parts you need:

Call anytime 1-800-4-MY-HOME® (1-800-469-4663)

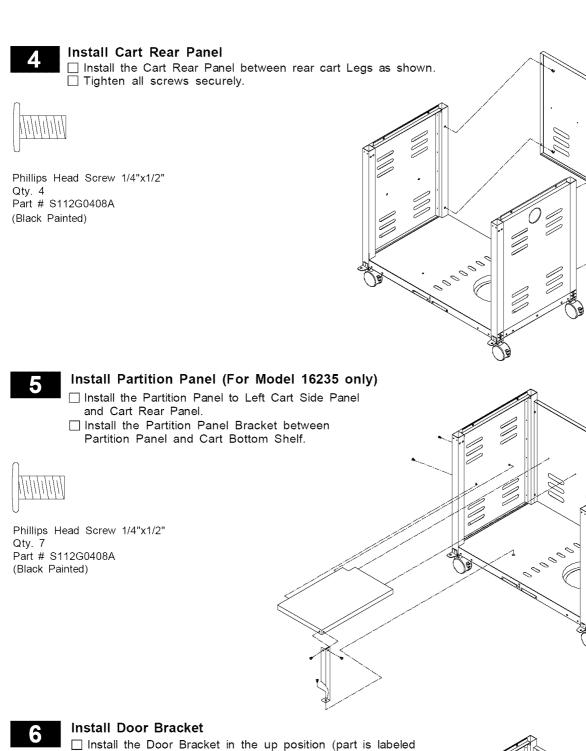
To obtain the correct replacement parts for your gas grill, please refer to the part numbers in this parts list. The following information is required to ensure you receive the correct parts:

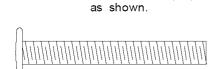
- 1. Model and Serial Number (see CSA label on grill)
- 2. Part Number
- 3. Part Description
- 4. Quantity of parts needed

Important: Use only Kenmore replacement parts. The use of any part that is not a Kenmore replacement part can be dangerous and will also void your product warranty. Keep this Operator's Manual for convenient referral and for part replacement.

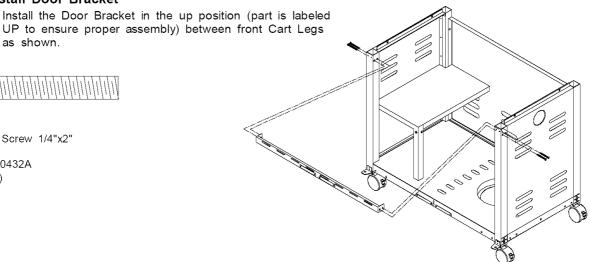
Assembly Instructions Install Casters Place the Cart Side Panels on the cardboard. Install the 4 Casters into the Caster Seats as shown. Wrench/No.17 Customized Qty. 1 Part # P05515101L Scale 1:2 Install Weight to underside of Cart Bottom Shelf ☐ Turn the Bottom Cart Shelf over with the top facing down. Attach the weight (B) on to the preassembled weight (A) that is attached to the Cart Bottom Shelf as shown. Align the 6 threaded holes on the weight (B) with the threaded holes on the preassembled weight (A). Insert the 6 screws and tighten securely. (Be sure the weight are placed on the tank hole side and to the rear side of the Cart Bottom Shelf when turned upright. Phillips Head Screw 1/4"x2-1/4" Qty. 6 Part. # S112G0442A (Black Painted) Install Cart Side Panels to Cart Bottom Shelf ☐ Screw the Wing Bolt and Special Nut to Cart Bottom Shelf. ☐ Install the left and right Cart Side Panels (parts are labeled L or R) to Cart Bottom Shelf. (Note: Be sure not to tighten securely until Rear Panel is attached). Phillips Head Screw 1/4"x2" Qty. 8 Part # S112G0432A (Black Painted) Special Nut 1/4" Qty. 1 Part. # \$303G0404D (Black Painted) Scale 1:2 Wing Bolt 1/4"x6-11/16" Qty. 1 Part. # S233G04572 (Black Painted) Scale 1:2

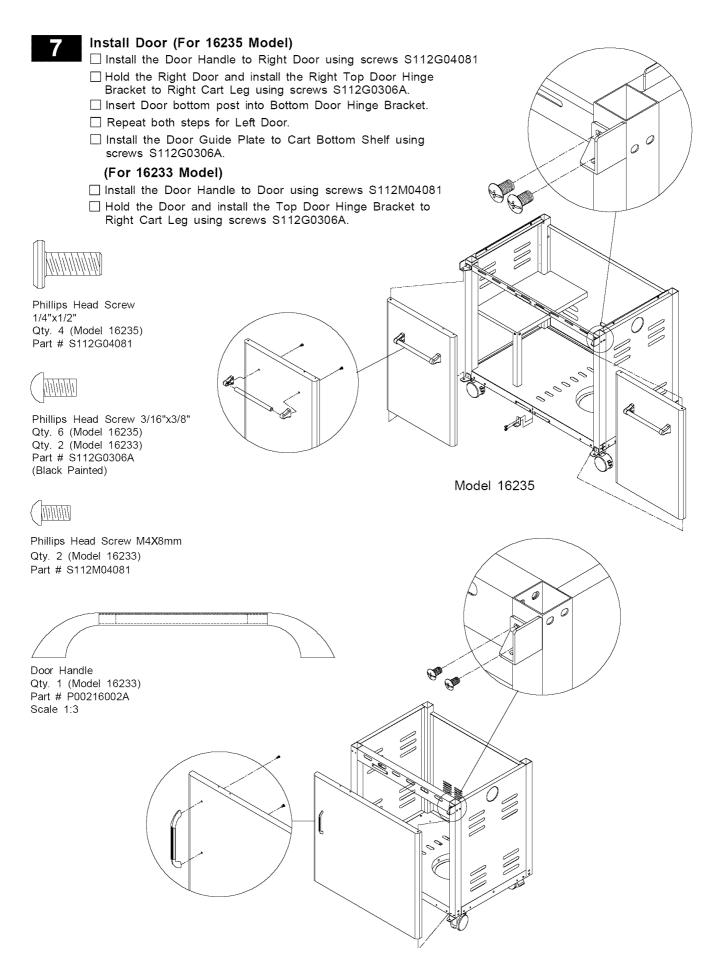
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Phillips Head Screw 1/4"x2" Qty. 4 Part # S112G0432A (Black Painted)





Model 16233

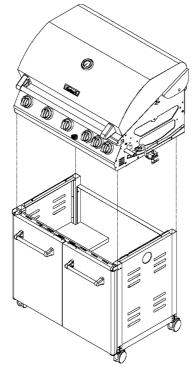
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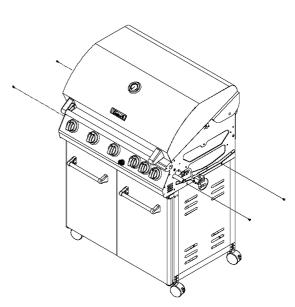
Install Grill Bowl

- Remove cooking components from Grill Head. With an assistant, lift and position Grill Head on the Cart.
- ☐ Tighten securely using screws S112G0419A.



Phillips Head Screw 1/4"x1-3/16" Qty. 4 Part # S112G0419A (Black Painted)

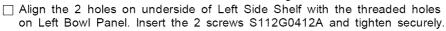




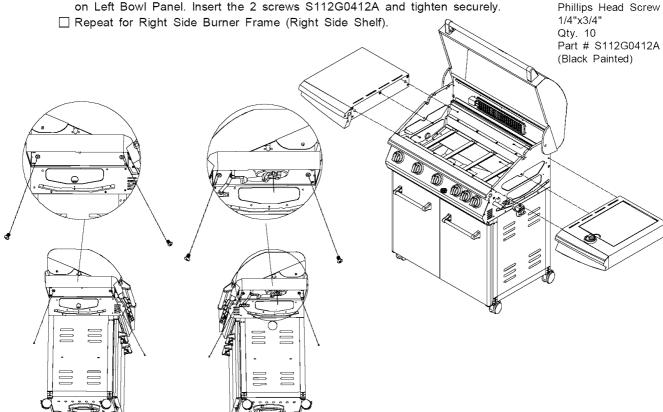
9

Install Side Shelf and Side Burner Frame

☐ Align the 2 holes on Front and Rear Bowl Panels and 3 holes on Left Bowl Panel with the threaded holes on Left Side Shelf. Insert the 3 screws S112G0412A from the inside of the grill bowl.



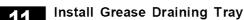




Inner side view of Left Side Shelf

Inner side view of Right Side Burner Frame (Right Side Shelf)

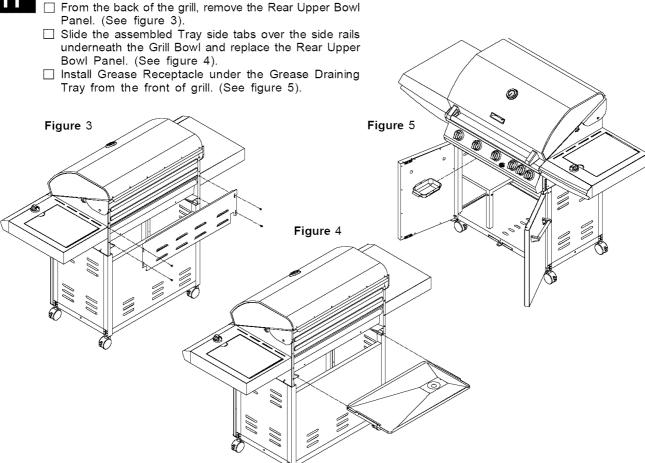
Install Side Burner Gas Valve and Side Burner Electrode Wire ☐ Insert the Side burner Gas Valve Assembly into Side Burner Tube (See Figure 1). Be sure the orifice is inside the Burner Tube properly (see warning on Page 3), or lighting the burner may cause explosion and/or fire. ☐ Insert the Side Burner Gas Valve Assembly through the Side Burner Gas Valve Hole on the Side Burner Frame. Align the 2 holes on the Side Burner Frame with the threaded holes on the Side Burner Gas Valve Bracket. Then insert 2 Screws S112M04082 provided and tighten securely. ☐ Fasten the Control Knob onto the Side Burner Gas Valve Stem. Be sure that the OFF position faces the Burner. Figure 1 Connect the Side Burner Electrode to Side Burner Valve. (See figure 2). Phillips Head Screw M4x8mm Qty. 2 Part # S112M04082 (Black Painted) Figure 2 Control Knob for Side Burner



Qty. 1

Scale 1:2

Part # P03426083H



13

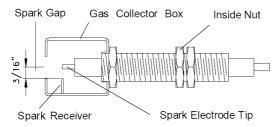
Side Burner Electrode Wire

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.

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

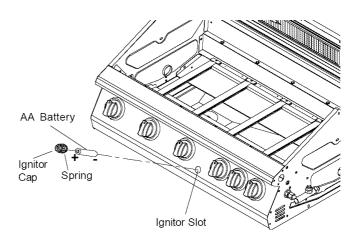
This test will ensure that the Spark Electrode Tips are properly positioned so your grill lights easily and properly.



- ☐ 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.
- ☐ 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:
 - 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 3/16" 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 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.

Side Burner and Back Burner Electrode Check

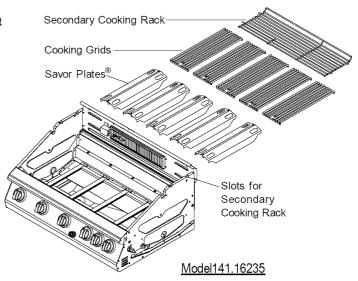
- Open side burner lid. Remove plastic shipping band from burner and pot support.
- ☐ Turn side burner Control Knob to IGN and push in. Look for spark between tip of electrode and burner.
- Open Grill Lid. Turn back burner Control Knob to IGN and push in. Look for spark between tip of electrode and burner.
- ☐ If you don't see a spark from side or back burner electrode, adjust gap between electrode and burner surface to 3/16 in.



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Install Cooking Components

- ☐ Place the Savor Plates® on lower ledge above Burners.
- ☐ Place Cooking Grids on bowl ledge.
 ☐ Place the Secondary Cooking Rack into the slots on Grill Bowl Side Panels.



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.

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 LPGas 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 Kenmore. See Parts List.
- 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 doors (if applicable) 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.
- 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 or drugs may impair the ability to assemble and operate the appliance.
- 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.



WARNING



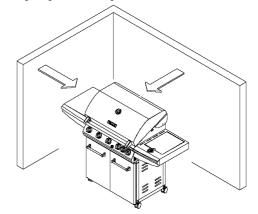
- A Do not store a spare LP-Gas tank under or near this appliance.
- B. Never fill the tank beyond 80 percent full; and
- C. If the information in "(a)" and "(b)" is not followed exactly, a fire causing death or serious injury may occur.



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.
- 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.



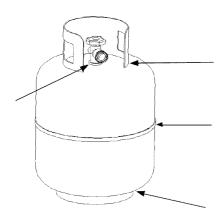
NOTE about LP Gas Tank Exchange Programs

- 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.
- Always keep new and exchanged LP Gas tanks in an upright position during use, transit or storage.
- Leak test new and exchanged LP Gas tanks BEFORE connecting one to your grill.

How to Leak Test your LP Gas Tank

For your safety:

- All leak tests must be repeated each time your LP Gas tank is exchanged or refilled.
- When checking for gas leaks do not smoke.
- Do not use an open flame to check for gas leaks.
- Your grill must be leak tested outdoors in a wellventilated 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.
- 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.

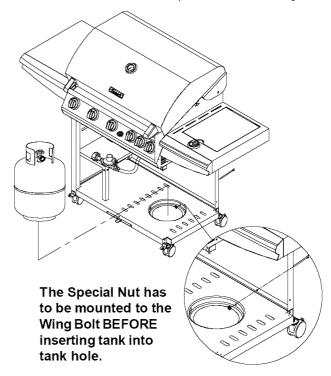


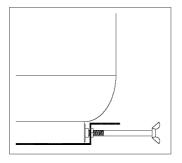


If growing bubbles appear do not use or move the LP Gas tank. Contact an LP Gas Supplier or your fire department!

To Install LP Gas Tank: Secure a 20lb LP Gas Tank to Gas Grill

- Screw the Wing Bolt and Special Nut to Cart Bottom Shelf.
- ☐ Turn your LP Gas Tank Valve clockwise to the closed or OFF positon.
- ☐ Place LP Gas tank into tank hole on bottom shelf or (on select models) slide the Tank Tray out of the cabinet until it is fully extended. The Tank Tray has an auto lock position and may need to be pulled firmly.
- Install the tank so the Tank Valve faces the front right corner of cabinet.
- ☐ Secure Gas Tank with Special Nut and Wing Bolt.





With the Special Nut, the Wing Bolt holds the tank foot firmly.



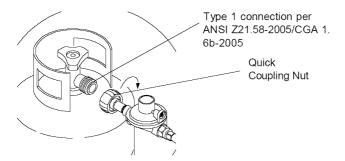
NOTE: Many different size propane gas tank bottom collars are available in the market, especially with the popularity of tank exchange programs. If your tank bottom collar does not fit into the tank hole after attaching the special nut to the wing bolt, simply remove the special nut and secure the tank using the wing bolt only.

LP Gas Model only:

Connect Regulator with Hose to your LP Gas Tank

Turn	all	Burr	ner	Valve:	s to	the	OFF	ро	sitio	n.
Inspe	ct tl	ne va	lve	conne	ction	por	t and	reg	julato	r
assen	nbly	for	dam	age c	r de	bris.	Rem	ove	any	
debris	s. N	ever	use	dama	aged	or	plugge	ed e	equip) –
ment.					_					

- 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 of a turn (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.

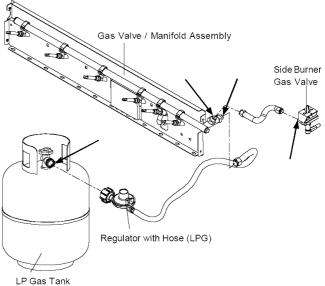


CAUTION: When the appliance is not in use the gas must be turned off at the tank.

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.





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 1-800-4-MY-HOME® or your gas supplier for repair assistance.

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

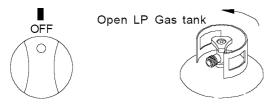
Grill Lighting Instructions

- 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.
- 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.
- 4. Open the Grill Lid.
- Check that the end of each Burner Tube is properly located over each Valve Orifice.

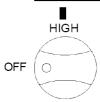


Failure to replace a faulty hose, secure gas supply connections or to open the Lid before proceeding to the Lighting Procedures could result in a fire or explosion that could cause serious bodily injury, death, or property damage.

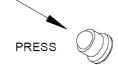
6. Set Control Knobs to OFF and open the LP Gas tank valve **SLOWLY 1/4 of a turn**.



7. Push and turn the Control Knob to HIGH.



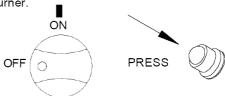
8. Immediately press the Electric Ignitor for 3-4 seconds to light the Burner.



- 9. 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.
- 10. After one Burner is lit, turn the tank valve SLOWLY one more 1/4 of a turn for 1/2 of one complete turn.
- Repeat steps to light each burner individually. Turn other burners to HIGH to light as you move towards the fuel source.

Back Burner Lighting Instructions

- Follow steps 1 through 6 of the Grill Lighting Instructions.
- Push and turn the Control Knob to ON. Immediately
 press the Electric Ignitor for 10 seconds to light the
 Burner.



- 3. 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 Control Knob 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.
- 4. After Burner is lit, turn the tank valve SLOWLY one more 1/4 of a turn for 1/2 of one complete turn.

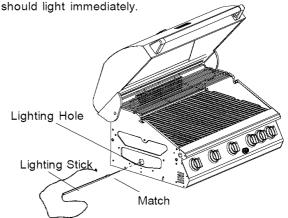
IMPORTANT: Do not use the Back Burner and Main Burners at the same time. Backburner is for Rotisserie Cooking only.

Side Burner Lighting Instructions

- 1. Follow steps 1 through 5 of the Grill Lighting Instructions.
- 2. Open Side Burner Lid.
- 3. Set Control Knobs to OFF and open the LP Gas tank valve SLOWLY 1/4 of a turn.
- 4. Push and turn the Control Knob to HIGH. The built-in spark ignitor will light the Burner automatically.
- 5. You may have to push and turn the Control Knob up to 3 or 4 times to light.
- 6. If ignition does not occur, 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 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.

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 6 of the Grill Lighting Instructions. Then, light the match and place Lighting Stick through the Lighting Hole on the left side of the grill as shown below. Turn the nearest Control Knob to the HIGH setting to release gas. The Burner should light immediately.



USE AND CARE INSTRUCTIONS

Troubleshooting

If the grill fails to light:

- Turn gas off at source and turn Control Knobs to OFF. Wait at least 5 minutes for gas to clear, then retry.
- If your grill still fails to light, check gas supply and connections.
- 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, Cotter Pins and cooking components.

If an obstruction is suspected in Gas Valves or Manifold, call the Grill Information Center.

- Obstruction in Burner Tubes
 Correction: Follow the Burner Tube cleaning
 - **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 12 page 14. The gap between the Spark Electrode Tip and Spark Receiver should be approximately 3/16". Adjust if necessary. With the gas supply closed and all Control Knobs set to OFF press the Electric Ignitor cap and check for the presence of a spark at the Electrode.
- ☐ Disconnected Electric Wires

Correction: Inspect the Electric Ignitor (see Parts List) 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.
- ☐ Let unit stand 5 minutes to allow air to purge.
- 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 <u>LEFT Control Knob</u> to HIGH.
- Press Electric Ignitor for 3-4 seconds to light the burners.



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.



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.

- Shut off gas supply to the gas grill.
- Turn the Control Knobs to OFF position.
- Open the Grill Lid.
- Put out any flame with a Class B fire extinguisher.
- Once the grill has cooled down, clean the Burner Tubes and Burners according to the cleaning instructions in this Operator's Manual.

For repair or replacement parts that you need call anytime day or night $1-800-4-MY-HOME^{\circledR}$ (1-800-469-4663)

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 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 Tray and Receptacle

☐ To reduce the chance of fire, the Grease Draining Tray and Grease Receptacle (some models) should be visually inspected before each grill use. Remove any grease and wash Grease Tray and Receptacle 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.

Regular 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 neccessary. Refer to the Parts List in this Operator's Manual.
- 4. Remove and clean the Savor Plates®, Cooking Grids, Cooking Rack and Grill Burners.
- 5. Cover each Gas Valve Orifice with aluminum foil.
- 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.
- Check each Spark Electrode, adjusting as needed. The space between the Spark Electrode Tip and Spark Receiver should be approximately 3/16".
- Replace the Burners and adjust the Gas Collector Box. The edge of the collector box should be overlapping the Burner Port.

- 10. Replace Savor Plates® and Cooking Grids.
- 11. Reconnect the gas source and observe the Burner flame for correct operation.

Cleaning Exterior 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:

Weathering and extreme heat can cause exterior stainless steel surfaces to turn tan in color. Machine oils used in the manufacturing process of stainless steel can also cause this tanning color. After removing any protective PVC film from the Grill Lid and Control Panel use a Stainless Steel Cleaner to polish the stainless steel surfaces of your grill. Never use abrasive cleaners or scrubbers because they will scratch and damage your grill. Follow these steps for the best results.

- Turn the LP Gas tank valve (clockwise) to the full OFF position. Disconnect the regulator and hose assembly from LP Gas tank.
- 2. Remove dirt or grease using a soft cloth and polish stainless surfaces. Wipe with a soft cloth.
- 3. Remove aluminum foil from exposed gas fitting and allow grill to air dry before attaching the regulator and hose to your LP Gas tank.



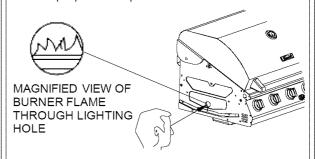
Failure to comply with these instructions may result in a hazardous situation which, if not avoided, may result in injury.

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.

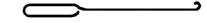
Visually check burner flames occasionally to ensure proper flame pattern as shown below.



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.
- Detach the LP Gas regulator assembly from your gas grill.
- 4. Remove the Cooking Grids, Savor Plates® and Grease Trays from your grill.
- Remove the screw from the rear of each Burner using a Phillips Head Screwdriver.
- Carefully lift each Burner up and away from the Gas Valve Orifice.
- 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 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.

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

- Use a fiber pad or nylon brush to clean the entire outer surface of each Burner until free of food residue and dirt
- 2. Clean any clogged ports with a stiff wire, such as an open paper clip.
- 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.

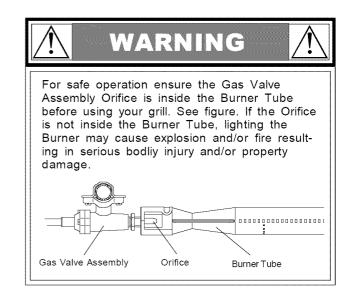


Figure 1

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



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 HIGH setting for 3 to 5 minutes.

CAUTION: Operating ALL main burners on HIGH setting for longer than five minutes may damage certain parts of your grill. Do not leave your grill unat tended when in use.

Preheating

- ☐ To preheat, light your grill on HIGH, lower the Lid and follow this timetable:
 - 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 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.

CAUTION: Operating ALL main burners on HIGH setting for longer than five minutes may damage certain parts of your grill. Do not leave your grill unattended when in

Medium to Low Settings: Most recipes specify medium to low settings, including all smoking, rotisserie cooking 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 condition vary, and no two backyards are alike, we offer this guide as a convenience. We recommend you monitor your grill closely and rotate foods as needed to prevent overcooking and ensure the most delicious results every time.
- The middle and back primary cooking areas offer the highest heat for searing and grilling.
- The Secondary Cooking Rack offers medium heat for preparing breads and firm vegetables like potatoes and corn.
- The front primary cooking area offers less heat and is ideal for preparing delicate foods and for keeping cooked foods warm.

Direct Cooking

☐ 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, grilling, deep frying and whenever you want foods to have an open-flame barbecued taste.

Indirect Cooking

☐ 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 Burner lit on the opposite side. Or place your food on the Secondary Cooking Rack and light the outer grill 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 including edges and any areas with chipped porcelain.

Flare-Ups

☐ The fats and juices dripping from grilled food can cause flare-ups. Since flare-ups impart a favorably, distinctive taste and color to food cooked over an open flame, they should be accepted up to a point. To minimize flare-ups use a drip pan under foods that produce a lot of grease, like ribs.



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 line the bottom of the grill housing or Savor Plates with aluminum foil, sand or any substance that will restrict the flow of grease into the Grease Draining Tray and Receptacle.
- 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 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.
 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 Direct Cooking Method

Grilling Steak and Ribs

Turn the grill Burners on HIGH, 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, 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, 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 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 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.

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

Whole bird (cook with breast up) Direct method: approximately 15 minutes

Indirect method: up to 30 minutes

Indirect method: approximately 1 hour

Loins Cutlets

Medium: 10-14 minutes Chops 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

For very firm vegetables—particularly potatoes and yams, we recommend that you partially boil until almost cooked, before 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 and softness of the food. Timing will be comparable to normal pan frying or grilling.

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 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 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 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	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 castiron 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		Recommended Grill Setting
Slow	300° - 340° F	Both outside Burners on LOW
Moderate	355° - 390° F	1 outside Burner on HIGH and 1 outside Burner on LOW
High	410° - 480° F	Both outside Burners on HIGH

Guide to Rotisserie Cooking

Slow Cooking with a Rotisserie

A Rotisserie Kit is made to fit your grill model. Rotisserie cooking produces foods that are moist, flavorful and attractive. The optional 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 manufacturers 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 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 or Side Burner directly over a HIGH 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 a cooking pan or wok, over direct heat.

Fill a cooking pan no more than half full of vegetable or corn oil. Start with LOW heat, then raise the heat gradually. 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 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 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. Wrap vegetables in a double thickness 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 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 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.

Don't Forget Your Grill Accessories



Anything you enjoy cooking indoors can be prepared outdoors as well. These optional grill accessories make it easy to enjoy your new Kenmore Premium or Kenmore Elite grill as an outdoor kitchen.

Not all locations carry all items and availability is limited to supplies on hand. Accessory fit will vary by grill model so ask a sales associate for details.

Grill accessories are offered at most larger Sears full line stores, Sears Grand, Sears Hardware, The Great Indoors, Orchard Supply Hardware and sears.com.



Protect your grill from rain, snow and seasonal debris with a quality made grill cover. Fit varies by grill model.

Rotisserie cooking produces foods that are moist and flavorful because the slowly rotated food self-bastes to seal in meat's natural juices. Use a Rotisserie Kit to slow cook foods using the indirect cooking method or an infrared back burner, a feature available on some models.



Versatile cast-iron Pan and Lid set is ideal for preparing deep dish pizza, cornbread, casseroles and deserts.

Reversible cast-iron Griddle offers a flat side for grilling breakfast, fish and fajitas and a ribbed side for cooking bacon, sausages and burgers.





Load this Smoker Box with your favorite chips and add flavor to grilled foods.



Quality 304 grade stainless steel grill tools offer long reach handles for easier outdoor cooking.

Call the Grill Information Center if you have any problem with this product. We can help with questions about assembly, grill operation, accessory availability or if there are damaged or missing parts when you unpack this unit from the shipping box. Please call us before contacting your local retailer.

GRILL INFORMATION CENTER

Call 8am to 8pm CST 1-888-317-7642 Monday through Friday

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, 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:

- 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.
- 3. If no leaks are detected, wait 5 minutes for any gas to clear and repeat the lighting procedure.

Question:

If my ignitor or battey 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 through the Lighting Hole on the side of the grill bowl using the Manual Lighting Stick that hangs from the side of your grill. The Lighting Stick is designed to hold a paper match and allows you to safely insert a match through the Lighting Hole without getting close to the Burner. Never remove the Cooking Grids or Savor Plates® and attempt to light the grill from above. To light your gas grill manually, insert a paper match into the Manual Lighting Stick and follow steps 1 through 6 of the Basic Lighting Procedures. Then, light the match and place it through the Lighting Hole on the right side of the grill (location of hole varies by grill model). Turn the nearest main Burner Control Knob to the High setting to release gas. The Burner should light immediately.

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 (or Side Burner Lid if you are lighting the Side Burner).
	Turn the tank valve slowly $\frac{1}{2}$ of one turn.
	Light main Burner farthest from fuel source.
	Turn the tank valve slowly one more $\frac{1}{4}$ of one turn for $\frac{1}{2}$ of one complete turn.
	Turn Knob for each other burner and light as you move toward the fuel source.
	Do not turn tank valve more than $\frac{1}{2}$ of one turn on LPG models.
	tion: nere do I use my grill for safer operation and bette rformance?
Answ □	ver: 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.
	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.

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.

Question

Is it safe to clean my porcelain coated cooking grids in the dishwasher?

Answer:

Clean your cooking grids by hand if there are any chips or cracks in the porcelain finish and dry them thoroughly. If no chips or cracks are present it should be safe to use the dishwasher. Remember to dry the cooking grids thoroughly before placing back onto your grill to minimize rusting.

Question:

What causes grill parts to rust and what affect does it have on my grill?

Answer:

Rusting is a natural oxidation process and may appear on cast-iron and steel parts. Rust will not affect the short term performance of your grill.

To slow the rusting process on steel Cooking Grids (select models) we recommend greasing the Cooking Grids before and after each cookout. Use a brush to apply a thin layer of cooking oil or vegetable shortening onto each Cooking Grid. We do not suggest spray type oils unless they are specified for high-temperature cooking. Be sure to coat the entire cooking surface including edges and any areas with chipped porcelain.

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 Therma-Core™. This Cooking Grid combines a heat conducting steel core with an easy-to-clean stainless outer shell.

Master Protection Agreements

Congratulations on making a smart purchase. Your new Kenmore® product is designed and manufactured for years of dependable operation. But like all products, it may require preventive maintenance or repair from time to time. That's when having a Master Protection Agreement can save you money and aggravation.

The Master Protection Agreement also helps extend the life of your new product. Here's what the Agreement* includes:

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- Expert service by a force of more than 10,000 authorized Sears service technicians, which means someone you can trust will be working on your product.
- Unlimited service calls and nationwide service, as often as you want us, whenever you want us.
- "No-lemon" guarantee replacement of your covered product if four or more product failures occur within twelve months.
- Product replacement if your covered product can't be fixed.
- Annual Preventive Maintenance Check at your request no extra charge.
- Fast help by phone we call it Rapid Resolution phone support from a Sears representative on all products. Think of us as a "talking owner's manual."
- Power surge protection against electrical damage due to power fluctuations.
- \$250 Food Loss Protection annually for any food spoilage that is the result of mechanical failure of any
 covered refrigerator or freezer.
- Rental reimbursement if repair of your covered product takes longer than promised.
- 10% discount off the regular price of any non-covered repair service and related installed parts.

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