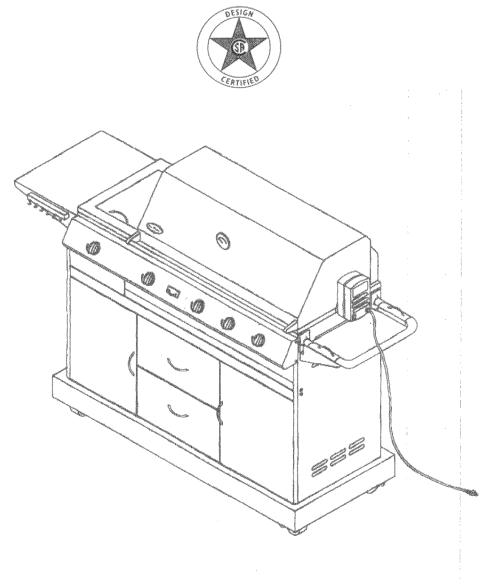


Stainless Steel Gas Grill With Rear and Side Burner USE AND CARE GUIDE



### FOR YOUR SAFETY

### It you smell gas:

- 1. Shut off gas to the appliance.
- 2. Extinguish any open flame.
- 3. Open lid
- 4. If odor continues, immediately call you gas supplier or your fire department.

### FOR YOUR SAFETY

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

# MESSAGE TO OUR MEMBERS

Thank you for selecting The Kirkland Signature Grill.

Because this appliance contains s features not found on any other grill, we recommend that you read this entire booklet before your first use. Keep it in a handy place as it has answers to questions that may occur during future use.

Feel free to contact us if we can help you. When you write please include the model number of the grill.

We thank you for buying The Kirkland Signature Grill and wish you many years of enjoyment.

Note: This appliance is NOT intended to be installed in or on recreational vehicles or boats.

### PLEASE RETAIN THIS MANUAL FOR FUTURE

# TABLE OF CONTENTS

SECTION ONE:	SECTION FIVE:
Precaution———2-3	Care and maintenance of side burner—14
Placement of the grill——3	Troubleshooting————————————————————————————————————
SECTION TWO:	SECTION SIX:
Assembly/installation of	Grill parts list——————————16
side shelf———4	
Installation of utensil rack———5	SECTION SEVEN:
Installation of push bar ——6	Grilling hints————17
Installing the strengthening bar	Grill cooking chart————————————————————————————————————
And serving tray——7	
Rotisserie kit assembly———8	SECTION EIGHT:
Gas hook-up———9	Grill recipe suggestions————————————————————————————————————
Leak testing——9	. 00
Installer final checklist————10	SECTION NINE:
	Limited warranty————24
SECTION THREE:	·
Operating instruction————————————————————————————————————	
Lighting instruction grill	
/rotisserie————12	
Lighting illustration————————————————————————————————————	
SECTION FOUR:	
Using the side burner————14	

# **PRECAUTIONS**

# TESTED IN ACCORDANCE WITH ANSI Z21.58a-1995 STANDARD FOR OUTDOOR COOKING GAS APPLIANCES. THIS GRILL IS FOR OUTDOOR USE ONLY.

Check your local building codes for the proper method of installation. In the absence of local codes, this unit should be installed in accordance with the National Fuel Gas Code No. Z223.1-1988 and the National Electrical Code ANSI/NFPA No. 70-1990.

### CALIFORNIA PROPOSITION 65-WARNING

The burning of gas fuel generates some byproducts, which are on the list of substances which are known by the State of California to cause cancer or reproductive harm. California law requires businesses to warn customers of potential exposure to such substances. To minimize exposure to these substances, always operate this unit according to the use and care manual, ensuring you provide good ventilation when cooking with gas.

# SAFETY PRACTICES TO AVOID PERSONAL INJURY

When properly cared for, your 720-0011 Grill will give safe, reliable service for many years. However, extreme care must be used since the grill produces intense heat and can increase accident potential. When using this appliance basic safety practices must be followed, including the following:

Read this Care and Use Manual carefully and completely before using your grill to reduce the risk of fire, burn hazard or other injury.

Begin by ensuring proper assembly.

Do not repair or replace any part of the grill unless specifically recommended in this manual. All other service should be referred to a qualified technician.

CHILDREN SHOULD NOT BE LEFT ALONE OR UNATTENDED IN AN AREA WHERE THE GRILL IS BEING USED. NEVER ALLOW THEM TO SIT, STAND OR PLAY ON OR AROUND THE GRILL AT ANY TIME.

DO NOT STORE ITEMS OF INTEREST TO CHILDREN AROUND OR BELOW THE GRILL OR IN THE CART. NEVER ALLOW CHILDREN TO CRAWL INSIDE OF THE CART.

Never let clothing, pot holders or other flammable materials come in contact with or too close to any grate, burner or hot surface until it has cooled. Fabric may ignite and result in personal injury.

For personal safety, wear proper apparel. Loose fitting garments or sleeves should never be worn while using this appliance. Some synthetic fabrics are highly flammable and should not be worn while cooking.

Only certain types of glass, heat-proof glass ceramic, earthenware, or other glazed utensils are suitable for grill use. Theses types of materials may break with sudden temperature changes. Use only on low or medium heat settings according to the manufacturer's directions.

Do not heat unopened food containers as a build-up of pressure may cause the container to burst.

Use a covered hand when opening the grill lid. Never lean over an open grill.

WHEN LIGHTING A BURNER, ALWAYS PAY CLOSE ATTENTION TO WHAT YOU ARE DOING. BE CERTAIN YOU ARE TURNING THE IGNITER LABELED FOR THE BURNER YOU INTEND ON USING.

# **PRECAUTIONS**

When using the grill, do not touch the grill rack, burner grate or immediate surrounding area as these areas become extremely hot and could cause burns. Use only dry potholders. Moist or damp potholders on hot surfaces may cause burns from steam. Do not use a towel or bulky cloth in place or potholders. Do not let potholders touch hot portions of the grill rack.

Grease is flammable. Let hot grease cool before attempting to handle it. Avoid letting grease deposits collect in the bottom of the grill. Clean often.

DO NOT USE ALUMINUM FOIL TO LINE THE GRILL RACKS OR GRILL BOTTOM. This can severely upset combustion air flow or trap excessive heat in the control area. The result of this can be melted knobs, rotary igniters and increased chance of personal injury.

For proper lighting and performance of the burners keep the ports clean. It is necessary to clean them periodically for optimum performance. The burners will only operate in one position and must be mounted correctly for safe operation.

Clean the grill with caution. Avoid steam burns; do not use a wet sponge or cloth to clean the grill while it is hot. Some cleaners produce noxious fumes or can ignite if applied to a hot surface.

INSECT WARNING!!! Spiders and insects can nest in the burners of this and any other grill, and cause the gas to flow from the front of the burner. This is a very dangerous condition which can cause a fire to occur behind the value panel, thereby damaging the grill and making it unsafe to operate. Inspect the grill twice a year.

Be sure all grill controls are turned off and the grill is cool before using any type of aerosol cleaner on or around the grill. The chemical that produces the spraying action could, in the presence of heat, ignite or cause metal parts to corrode.

Do not use the grill for cooking excessively fatty meats or products which promote flare-ups. Do not operate the grill under unprotected combustible construction. Use only in well ventilated areas. Do not use in buildings, garages, sheds, breezeways or other such enclosed areas. *THIS UNIT IS FOR OUTDOOR USE ONLY.* 

Keep the area surrounding the grill free from combustible materials, trash, or combustible fluids and vapors such as gasoline or charcoal lighter fluid. Do not obstruct the flow of combustion and ventilation air. If the unit is stored indoors ensure that it is cool. If propane is used, the cylinder must be unhooked and the propane cylinder stored outside in a well ventilated area, out of reach of children.

DO NOT USE BRIQUETTES OF ANY KIND IN THE GRILL.

The Kirkland Signature Grill is designed for optimum performance without the use of briquettes. Do not place briquettes on the radiant as this will block off the area for the grill burners to vent. Adding briquettes can damage ignition components and knobs, and void the warranty. Keep the back of the cart free and clear from debris. Keep any electrical supply cord, or the rotisserie motor cord away from the heated areas of the grill.

Never use the grill in windy conditions. If located in a consistently windy area (oceanfront, mountaintop, etc.) a windbreak will be required. Always adhere to the specified clearance.

NEVER USE A DENTED OR RUSTY PROPANE

### PLACEMENT OF THE GRILL

#### **CLEARANCE**

### **To Non-Combustible Construction**

A minimum of 3" clearance from the back of the grill to non-combustible construction is required for the lid to open fully.

DO NOT INSTALL THIS UNIT INTO COMBUSTIBLE ENCLOSURES!

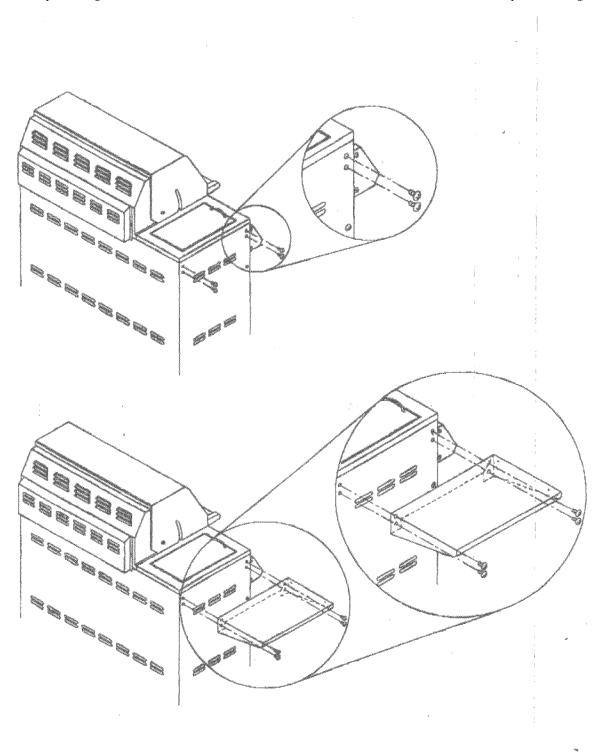
#### LOCATION

When determining a suitable location take into account concerns such as exposure to wind, proximity to traffic paths and keeping any gas supply lines as short as possible. Locate the grill only in a well-ventilated area. Never locate the grill in a building, garage, breezeway, shed or other such enclosed areas without an approved ventilation system. During heavy use, the grill will produce a lot of smoke. Lock the wheels after the grill is placed in a suitable position according to the sticker located beneath the right door.

# ASSEMBLY INSTRUCTIONS

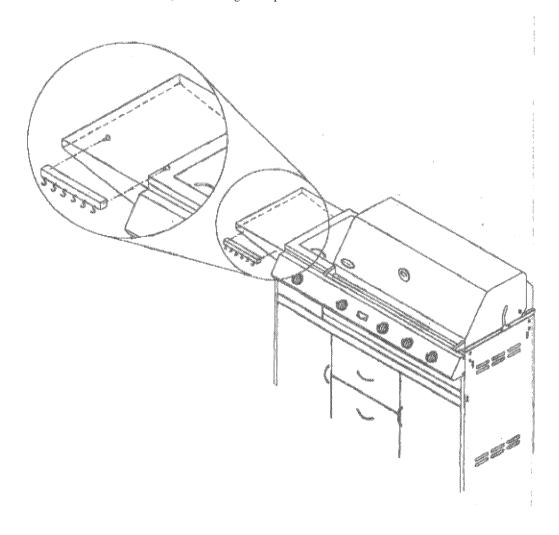
### INSTALLATION OF SIDE SHELF

The screws used to attach the side shelf are already screwed into the left panel (see the figure below). Remove the screws from the left panel, align with the holes in the side shelf, and then re-screw into the holes on the left panel of the grill.



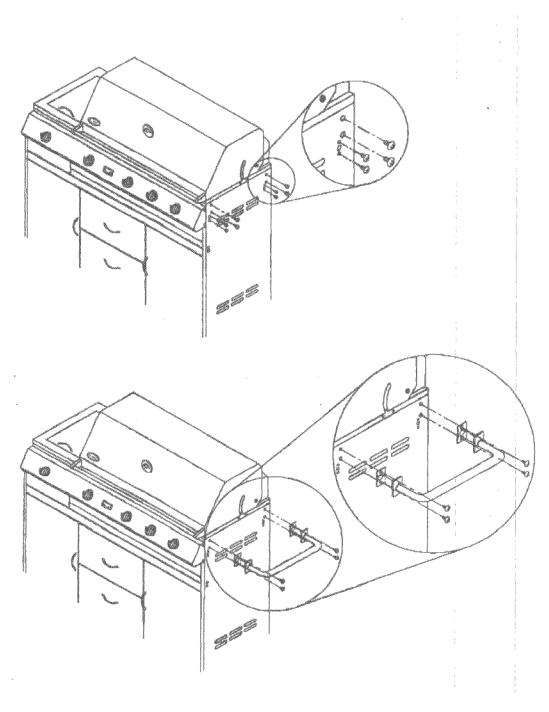
# INSTALLATION OF UTENSIL RACK

The screws used to attach the utensil rack are already screwed into the back of the utensil rack. Unscrew the 2 screws, align the holes on the front side of the side shelf, and then tighten up the screws to assemble the utensil rack.



# INSTALLING THE PUSH BAR

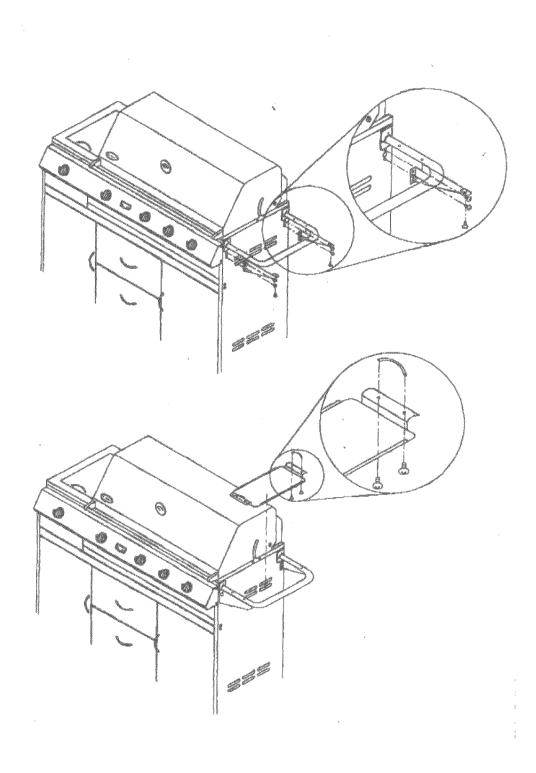
The screws used to attach the push bar are already screwed into the right panel (see the figure below). Remove the screws from the right panel, align with the holes in the push bar, and then re-screw into the holes on the right panel of the grill. Press the cap against the ends of the push bar, and gently tap them into place.



# INSTALLING THE STRENGTHENING BAR & SERVING TRAY

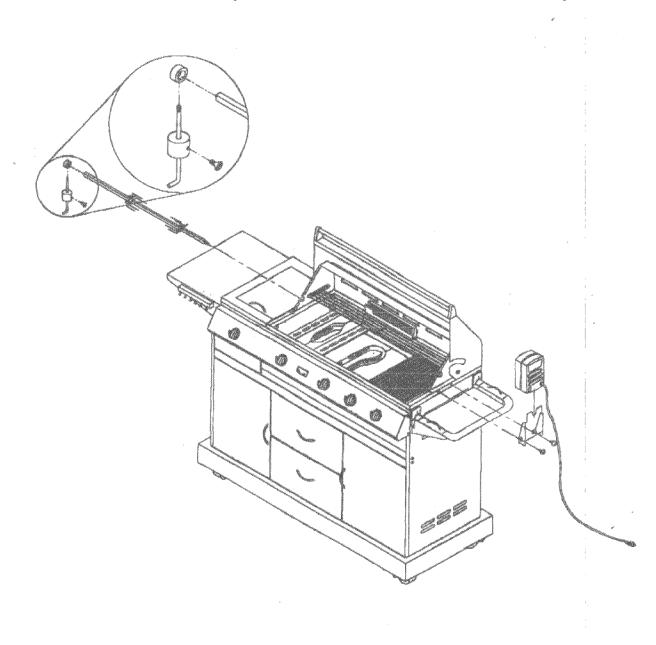
Find the 4 screws used to attach the strengthening bar. Align the holes on the strengthening bar and the holes on the right panel, and then tighten up the screws to assemble the strengthening bar. Tighten up the 2 screws from underneath also (see the figure below) to further secure the strengthening bar.

Install the handles on the serving tray by align the holes on the serving tray and the handle, and then tighten up the screws. Do this for the other side of the serving tray. Put the serving tray on top of the push bar to finish the assembly.



# ROTISSERIE KIT ASSEMBLY

The screws for rotisserie mount are already screwed into the right side of the grill housing. Remove the screws and install the rotisserie motor mount as shown in the figure below. Assemble the rotisserie skewer as shown in the figure below.





The pressure regulator and hose assembly supplied with the grill must be used. Replacement pressure regulator and hose assembly must be specified by the grill manufacturer.

This is a liquid propane configured grill. Do not attempt to use a natural gas supply unless the grill has been reconfigured got natural gas use.

Total gas consumption (per hour) of The Kirkland Signature Grill with all burners on "HI":

Main burners	45,000 Btu/hr.
Rotisserie burner	10,000 Btu/hr.
Side burner	10,000 Btu/hr.
Total	65,000 Btu/hr.

The installation of this appliance must conform with local codes or, in the absence of local codes, with the national fuel gas code, ANSI Z223. 1a-1988. Installation in Canada must be in accordance with the Standard Can1-b149.1 and/or .2 (installation code for gas burning appliances and equipment) and local codes.

### L.P. Tank Requirements

A dented or rusty L.P. tank may be hazardous and should be checked by your L.P. supplier. Never use a cylinder with a damaged valve. The L.P. gas cylinder must be constructed and marked in accordance with the specifications for L.P. gas cylinders of the U.S. Department of Transportation (DOT), or the National Standard of Canada, CAN/CSA-B339, Cylinders, Spheres and Tubes for Transportation of Dangerous Goods; and Commission.

The cylinder must be provided with a listed overfilling presentation device and a shut valve terminating in an L.P. gas supply cylinder valve outlet specified, as applicable, for connection type QCC1 in the standard for compressed gas cylinder valve outlet and inlet connection ANSI/CGA-V-1.

The cylinder supply system must be arranged for vapor withdrawal. The cylinder must include a collar to protect the cylinder valve.

Manifold pressure: (operating): 10" water column.

### L.P. GAS HOOK-UP:

Ensure that the black plastic grommets are in place and that the hose does not come into contact with the heat shield or the grill head.

#### CONNECTION:

Orifices for use with L.P. gas come equipped with a high capacity hose/regulator assembly for connection to a standard 20lb. L.P. cylinder (18-1/4" high, 12-1/4" diameter).

To connect the L.P. gas supply cylinder, please follow the steps below:

- 1. Make sure tank valve is in its full off position (turn clockwise to stop)
- 2. Check tank valve to assure it has proper external male threads (type 1 connection per ANSIZ21.81)
- 3. Make sure all burner valves are in their off position.
- 4. Inspect valve connections port and regulator assembly. Look for any damage or debris. Remove any debris. Inspect hose for damage. Never attempt to use damaged or plugged equipment. See your local L.P. gas dealer for repair.
- When connecting regulator assembly to the valve, hand tighten nut clockwise to a positive stop. Do not use a wrench to tighten. Use of a wrench may damage quick coupling nut and result in a hazardous condition.
- 6. Open tank valve fully (counterclockwise). Use a soapy water solution to check all connections for leaks before attempting to light grill. If a leak is found, turn tank valve off and do not use grill until a local L.P. gas dealer can make repairs.

To disconnect L.P. gas cylinder:

- 1. Turn the burner valve off.
- 2. Turn the tank valve off fully (turn clockwise to stop).
- 3. Detach the regulator assembly from tank valve by turning the quick coupling nut counterclockwise.

# LEAK TESTING

### GENERAL

Although all gas connections on the grill are leak tested at the factory prior to shipment, a complete gas tightness check must be performed at the installation site due to possible mishandling in shipment, or excessive pressure unknowingly being applied to the unit. Periodically check the whole system for leaks, or immediately check if the smell of gas is detected.

### **BEFORE TESTING**

Make sure that all packing material is removed from the grill including the burner tie-down straps.

DO NOT SMOKE WHILE LEAK TESTING.

NEVER LEAK TEST WITH AN OPEN FLAME.

Make a soap solution of one part liquid detergent and one part water. You will need a spray bottle, brush, or rag to apply the solution to the fittings. For the initial leak test, make sure the L.P. cylinder is full.

#### TO TEST

Make sure all control valves are in the "OFF" position. Turn the gas supply on. Check all connections from the L.P. cylinder up to and including the connection to the manifold pipe assembly (the pipe that goes to the burner). Soap bubbles will appear where a leak is present. If a leak is present, immediately turn off gas supply, tighten any leaking fittings, turn gas on, and recheck. Should the gas continue to leak from any or all of the fittings, turn off the gas supply, and contact our customer service at 1-800-913-8999.

Only those parts recommended by the manufacturer should be used on the grill. Substitution can void the

warranty. Do not use the grill until all connections have been checked and do not leak.

# ALWAYS CHECK FOR LEAKS AFTER EVERY L.P. TANK CHANGE

Check all gas supply fittings for leaks before each use. It is handy to keep a spray bottle of soapy water near the shut-off valve of the gas supply line. Spray all the fittings. Bubbles indicate leaks.

Disconnected L.P. cylinders must have threaded valve plugs tightly installed, and must not be stored in a building, garage or any other enclosed area.

The gas must be turned off at the supply cylinder when the unit is not in use.

If the appliance is stored indoors the cylinder must be disconnected and removed from the appliance. Cylinders must be stored outdoors in a well-ventilated area out of the reach of children.

#### Gas flow check:

Each grill burner is tested and adjusted at the factory prior to shipment; however, variations in the local gas supply may make it necessary to adjust the burners. The flames of the burners should be visually checked.

☐ Pressure regulator connected and set for 11.2" W.C.

L.P. gas. Gas connections to grill using hose &

Flames should be blue and stable with no yellow tips, excessive noise or lifting. If any of these conditions exist, check if the air shutter or burner ports are blocked by dirt, debris, spider webs, etc.

### INSTALLER FINAL CHECKLIST

Specified clearance maintained 24" from	regulator assembly provided (pre-set for 11.0" water
combustibles.	column).
All internal packaging removed.	Unit tested and free of leaks.
Knobs turn freely.	User informed of gas supply shut off valve location
Burners are sitting properly on orifices.	* ***

USER, PLEASE RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

### PROPANE CYLINDER CAUTIONS

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

### OPERATING INSTRUCTION

### General use of the grill and rotisserie

Each burner is rated at 15,000 Btu/hr. The grill burners encompass the entire cooking area and are side ported to minimize blockage from falling grease and debris. Above the burners are stainless steel radiants. The igniter knobs are located on the lower center portion of the valve panel. Each rotary igniter is labeled on the Lighting Instructions Plate.

### **USING THE GRILL:**

Grilling requires high heat for searing and proper browning. Most foods are cooked at the "HI" heat setting for the entire cooking time. However, when grilling large pieces of meat or poultry, it may be necessary to turn the heat to a lower setting after the initial browning. This cooks the food through without burning the outside. Foods cooked for a long time or basted with a sugary marinade may need a lower heat setting near the end of the cooking time.

Make sure the grill has been leak tested and is properly located.

Remove any packing material.

Light the grill burners using the instructions in this manual.

Turn the control knob to "HI" and preheat the grill for 15 minutes. The grill lid is to be closed during the appliance preheat period.

Place the food on the grill and cook to the desired doneness. Adjust heat setting, if necessary. The control knob may be set to any position between "HI" and "LO".

**NOTE:** The Kirkland Signature grill is designed to grill efficiently without the use of lava rocks or briquettes of any kind. Heat is radiated by the stainless steel flame tamers positioned beneath the solid stainless steel rods.

**NOTE:** The hot grill sears the food, sealing in the juices. The longer the preheat, the faster the meat browns and the darker the grill marks.

DO NOT LEAVE THE GRILL UNATTENDED WHILE COOKING.

### **USING ROTIS BURNER:**

Your grill is capable of performing back burner rotis cooking. Light the rear burner as described in the lighting instructions. Once lit, the rotis burner will reach cooking temperatures in about 1 minute.

The rotis motor is capable of turning up to a 12lb. cut of meat or poultry. The motor slides onto the stainless steel

motor mount. The rotisserie motor must be electrically grounded in accordance with local codes or, in the absence of local codes, with the National Electrical Code, ANSI/NFPA 70-1990.

The skewer for the rotis is assembled into the motor assembly by placing the pointed end into the motor, and resting the grooved bushing on the support at the opposite side of the grill. The thumbscrew should be inside the grill body. With the skewer pushed as far as possible into the motor, the skewer should rest on the left side of the grill body. To load the skewer begin with the handle in place, and slide one of the meat forks (prongs toward the food) onto the skewer. Center the product to be cooked on the skewer then push the meat forks firmly together. Tighten the wing nuts as tight as possible.

It may also be necessary to wrap the food with butchers string (never use nylon or plastic string) to secure any loose portions. Once the food is secure insert the skewer into the motor. It is normal for the skewer to flex when larger cuts of meat are being cooked. It may also be necessary to remove the grill rods for larger cuts of meat. If the meat scrapes on the grill rods during any part of the rotation, then the grill rods must be removed. Assemble the counterweight with washers and handle to counter balance the heaviest side of the meat. By suing the counterweight the rotisserie motor should turn smoothly through all 360 degrees of rotation.

After your first use of the rotis burner it is likely that the stainless steel adjacent to the burner will darken to a dark blue color. This is a normal property of the non-rusting, type 304 stainless steel used on the grill.

CAUTION: PLEASE TAKE OFF THE WARMING RACK WHEN USING THE ROTIS BURNER. THE HIGH HEAT COMING FROM THE ROTIS BURNER MAY CAUSE THE WARMING RACK TO BEND.

#### WARNING

ELECTRICAL GROUNDING INSTRUCTIONS. This appliance (rotisserie motor) is equipped with a plug and should be plugged directly into a properly grounded receptacle. DO NOT cut or remove the grounding prong from this plug.

Keep the rotis motor electric cord away from the heated surfaces of the grill. When not in use remove and store the motor in a dry location.

### LIGHTING INSTRUCTIONS GRILL/ROTIS

### **WARNING: IMPORTANT!**

#### BEFORE LIGHTING...

Inspect the gas supply piping or hose prior to turning the gas "ON". If there is evidence of cuts, wear, or abrasion, it must be replaced prior to use. Do not use the grill if the odor of gas is present. The pressure regulator and hose assembly supplied with the unit must be used. Never substitute regulators for those supplied with the grill. If a replacement is necessary, contact the factory for proper replacement.

Screw the regulator (type QCC1) onto the tank. Leak check the hose and regulator connections with a soap and water solution before operating the grill (see assembly instruction).

### TO LIGHT THE GRILL BURNER:

Turn all knobs to "OFF" then turn on the gas supply. Always keep your face and body as far from the grill as possible when lighting.

Open the lid, push and turn one control knob to the "HI" position to light the burner. If the burner does not light, wait for 5 minutes then retry.

### TO MATCH LIGHT THE GRILL:

If the burner will not light after several attempts then the burner can be match lit.

If you've just attempted to light the burner with the igniter, allow 5 minutes for any accumulated gas to dissipate. Keep your face and hands as far away from the grill as possible. Insert a lit extended match or lighter through the cooking grids to the burner. Press the control knob and rotate left to the HI setting which should release the gas. Burner will light immediately.

Push and turn the control knob which is centered on the burner to "HI". If the burner does not light in 4 seconds turn the knob off, wait 5 minutes and try again.

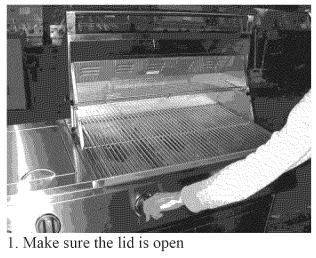
### TO LIGHT THE ROTIS BURNER:

Open the lid, push the knob for about 5 seconds for the gas to flow into the rear burner, then turn the knob to HI position. If the burner does not light, turn the control knob to "OFF". If the igniter does not function, the burner can be lit by holding a lit match to the burner (with the control knob at "HI").

Keep a spray bottle of soapy water near the gas supply valve and check the connections before each use.

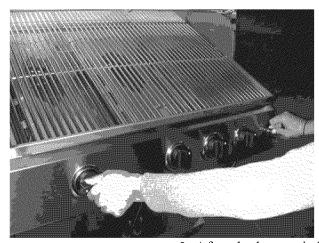
Do not attempt to light the grill if odor of gas is present. Call for service 1-800-913-8999.

# LIGHTING ILLUSTRATIONS





2. Push and turn 1 knob to HI position



3. After the burner is lit, adjust the knob as desired

### USING THE SIDE BURNER

# WARNING: IMPORTANT! USING THE SIDE BURNER:

Inspect the gas supply piping or hose prior to turning the gas "ON". If there is evidence of cuts, wear or abrasion, it must be replaced prior to use. Do not use the side burner if the odor of gas is present.

WARNING: Always keep your face and body as far away from the burner as possible when lighting.

### LIGHTING INSTRUCTIONS

To light side burner, remove any cooking utensils from the burner grate. Push and turn the control knob counterclockwise to the "HI" position. If the burner does not light, turn the control knob to "OFF". If the smell of gas is detected and the igniter is not functioning, immediately turn the control knob "OFF". Allow 5 minutes for any accumulated gas to dissipate, then see the following section for "MATCH LIGHTING".

### **MATCH LIGHTING**

Hold a lit extended match or lighter near the burner ports, turn the control knob counterclockwise to "HI". Move your hand immediately once the burner is lit. Rotate the control knob to the desired setting. Check for proper burner flame characteristics. Each burner is adjusted prior to shipment; however, variations in the local gas supply may take minor adjustments necessary.

Burner flames should be blue and stable with no yellow tips, excessive noise, or lifting. If any of these conditions exist call our customer service line. If the flame is yellow, it indicates insufficient air. If the flame is noisy and tends to lift away from the burner, it indicates too much air.

### STAINLESS STEEL

The grill is made from non-rusting and non-magnetic stainless steel. There are many different stainless steel

cleaners available. Always use the mildest cleaning procedure first, scrubbing in the direction of the grain. To touch up noticeable scratches in the stainless steel, sand very lightly with dry 100 grit emery paper in the direction of the grain. Specks of grease can gather on the surfaces of the stainless steel and bake on to the surface and give the appearance of rust. For removal use an abrasive pad in conjunction with a stainless steel cleaner.

#### **GRILL RACK**

The easiest way to clean the grill is immediately after cooking is completed and after turning off the flame. Wear a barbeque mitt to protect your hand from the heat and steam. Dip a brass bristle barbeque brush in tap water and scrub the hot grill. Dip the brush frequently in the bowl of water. Steam, created as water contacts the hot grill, assists the cleaning process by softening any food particles. The food particles will fall and burn. If the grill is allowed to cool before cleaning, cleaning will be more difficult.

### **GRILL BURNERS**

Extreme care should be taken when moving a burner as it must be correctly centered on the orifice before any attempt is made to relight the grill. Frequency of cleaning will depend on how often you use the grill.

### **GRILL BURNER CLEANING**

Ensure the gas supply is off and the knobs are in the "OFF" position. Make sure the grill is cool. Clean the exterior of the burner with a wire brush. Clear stubborn scale with a metal scraper. Clear any clogged ports with a straightened paper clip. Never use a wooden toothpick as it may break off and clog the port. Please note if insects or other obstructions are blocking the flow of gas through the burner, you will need to call our customer service line.

### CARE & MAINTENANCE OF SIDE BURNER

ENSURE THAT THE GAS SUPPLY AND THE KNOBS ARE IN THE "OFF" POSITION. MAKE SURE THE RANGETOP BURNER IS COOL BEFORE REMOVAL.

### **BURNER CLEANING:**

Clean the exterior of the burner with a wire brush. Clear any clogged burner ports with a straightened paper clip. Never enlarge the burner ports. Never use a wooden toothpick as it may break off the clog the port.

#### **GREASE TRAY CLEANING:**

The grease tray should be emptied and wiped down periodically and washed in a mild detergent and warm water solution. A small amount of sand or cat litter may be placed in bottom of grease tray to absorb the grease.

### STAINLESS STEEL:

There are many different stainless steel cleaners available. Always use the mildest cleaning procedure first, scrubbing in the direction of the grain. Do not use steel wool as it will scratch the surface. To touch up

noticeable scratches in the stainless steel, sand very lightly with dry 100 grit emery paper in the direction of the grain.

**TOP BURNER GRATE:** 

The top burner grate is stainless steel. To avoid burns do not clean a hot grate. They may be wiped while in place with hot, soapy water, rinsed and wiped dry. Never immerse a hot grate in water.

### TROUBLESHOOTING

#### SPIDER AND INSECT WARNING!!!

Spiders and insects can nest in the burners of this or any other grill, and cause the gas to flow from the front of the burner. This is very dangerous condition which can cause a fire to occur behind the valve panel, thereby damaging the grill and making it unsafe to operate.

### WHEN TO LOOK FOR SPIDERS

You should inspect the burners at least once a year or immediately if any of the following conditions occur:

- 1. The smell of gas in conjunction with the burner flames appearing yellow.
- 2. The grill does not reach temperature.
- 3. The grill heats unevenly.
- 4. The burners make popping noises.

### BEFORE CALLING FOR SERVICE

If the grill does not function properly, use the following checklist before contacting your dealer for service. You may save the cost of a service call.

### **CHECKLIST**

### **PROBLEMS**

Grill won't light when the ignition button is pushed.

### WHAT TO DO

Check to see if LP tank is empty

Clean wire(s) and/or electrode by rubbing with alcohol and clean swab

Wipe with dry cloth

Reconnect wire and/or electrode assembly Do other burners on the unit operate? Check the orifice for blockage.

Burner flame is yellow or orange, in conjunction with the odor of gas.

Call our customer service line.

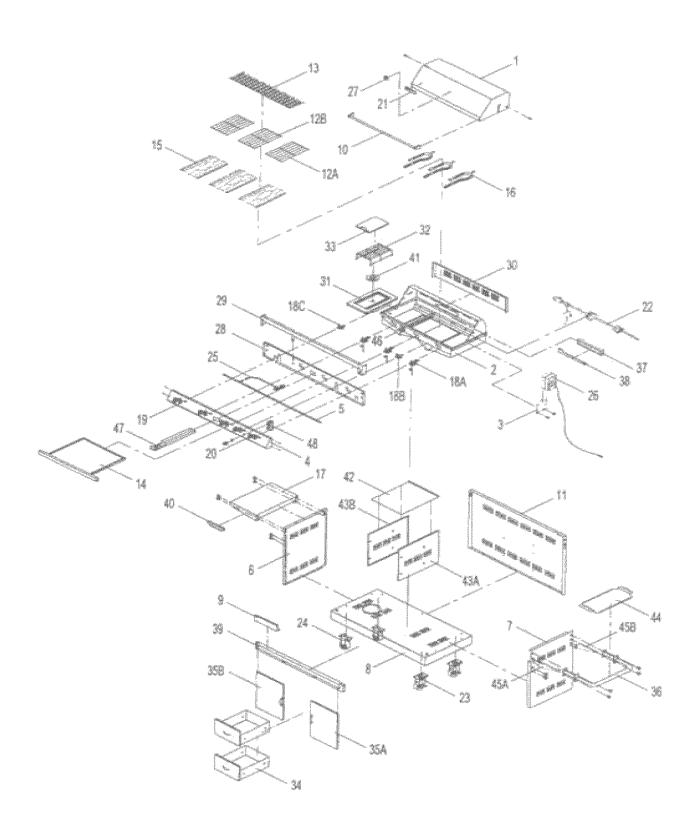
Is the grill in a dusty area?

Is there adequate gas supply available? If it is only one burner that appears

low, does the orifice or burner need cleaning? Is the gas supply, or gas pressure low? Is the grill being preheated for 15 minutes?

15

# GRILL PARTS LIST



### MODEL 720-0011 PARTS LIST

REF#	DESCRIPTION	Q,TY	PART#	REF#	DESCRIPTION	Q,TY	PART#
1	Lid, Front	1 SET	k0101	25	Regulator LP	1 SET	601
2	Bowl Assembly	1 SET	k0401	26	Rotisserie Motor	1 PC	C1701
3	Rotisserie Motor Bracket	1 SET	k1801	27	Temperature Gauge	1 PC	B2602
4	Control Panel	1 SET	k0501	28	Front Baffle	1 PC	k2001
5	Manifold	1 SET	C2501	29	Cross Over Channel	1 PC	C1201
6	Side Panel, Left	1 SET	k1601	30	Rear Baffle , Infrared Burner	1 PC	C2402
7	Side Panel, Right	1 SET	k1602	31	Bowl Assembly, Side Burner	1 PC	C0402
8	Bottom Panel	1 SET	k1401	32	Cooking Grid, Side Burner	1 PC	C0703
9	Front Panel, Left	1 SET	k0201	33	Lid,Side Burner	1 PC	C0102
10	Handle Assembly,Lid	1 SET	C0301	34	Drawer	2 SET	k1101
11	Rear Panel	1 SET	k2201	35A	Door.Right	1 SET	K1301
12A	Cooking Grid	2 PCS	C0701	35B	Door,Left	1 SET	K1302
12B	Cooking W/ hole	1 PC	C0702	36	Push Bar, Right	1 PC	K0301
13	Warming Rack	1 PC	K0701	37	Infrared Burner	1 SET	C0902
14	Grease Tray	1 PC	k1001	38	Gas Collector,Infrared Burner	1 PC	C1102
15	Flame Tamer	3 PCS	C0801	39	Door Bracket	1 PC	K1202
16	Main Burners	3 PCS	B0903	40	Utensil Rack	1 SET	C1501
17	Side Shelf	1 PC	k2301	41	Burner,Side Burner	1 SET	C0901
18A	Valve , Main Burner	3 PCS	B0601	42	Top Panel, Drawer	1 PC	K1501
18B	Valve , Infrared Burner	1 PC	k0601	43A	Right Side Panel, Drawer	1 PC	K1502
18C	Valve , Side Burner	1 PC	k0602	43B	Left Side Panel, Drawer	1 PC	k1503
19	Bezel , Main Burner	5 PCS	B2009	44	Serving Tray	1 SET	k2302
20	Control Knob	5 PCS	k1701	45A	Push Bar Support,Right	1 PC	K0801
21	Name Plate	1 PC	k1901	45B	Push Bar Support,Left	1 PC	K0802
22	Rotisserie Kit	1 SET	k2101	46	Smoker Tray Bracket	1 PC	K1201
23	3" Caster W/ Brake	2 PCS	A3203	47	Smoker Tray	1 SET	
24	3" Caster	2 PC8	S A3204	48	Electronic Ignition,Infrared Burner	1 SET	C2802

### **GRILLING HINTS**

The doneness of meat, whether rare, medium, or well done, is affected to a large degree by the thickness of the cut. Expert chefs say it is impossible to have a rare doneness with a thin cut of meat.

The cooking time is affected by the kind of meat, the size and shape of the cut, the temperature of the meat when cooking begins, and the degree of doneness desired.

When defrosting meats it is recommended that it be done overnight in the refrigerator as opposed to a microwave. This in general yields a juicier cut of meat.

Use a spatula instead of tongs or a fork to turn the meat, as a spatula will not puncture the meat and let the juices run out.

To get the juiciest meats, add seasoning or salt after the cooking is finished on each side and turn the meat only once (juices are lost when the meat is turned several times). Turn the meat just after the juices begin to bubble to the surface.

Trim any excess fat from the meat before cooking. To prevent steaks or chops from curling during cooking, slit the fat around the edges at 2-inch intervals.

DO NOT LEAVE THE GRILL UNATTENDED WHILE COOKING.

# GRILL COOKING CHART

ſ	I	T	I	1
FOOD	WEIGHT OR THICKNESS	FLAME SIZE	APPROXIMATE TIME	SPECIAL INSTRUCTIONS AND TIPS
VEGETABLES				
Fresh Beets Carrots		Medium	12 to 20 minutes	Slice. Dot with butter or margarine. Wrap in heavy-duty foil. Grill, turning occasionally.
Turnips				Grill, turning once. Brush occasionally with melted butter or margarine.
Onion	1/2 inch slices	Medium	8 to 20 minutes	
Potatoes Sweet	Whole	Medium	40 to 60 minutes	Wrap individually in heavy- duty foil. Grill, rotating occasionally.
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White	6 to 8 ounces	High	45 to 60 minutes	
Frozen Asparagus Broccoli Brussels Sprouts Green beans Peas		Medium	15 to 30 minutes	Dot with butter or margarine. Wrap in heavy-duty foil. Grill, turning occasionally.
French fries MEATS Beef		Medium	15 to 30 minutes	Place in aluminum foil pan. Grill, stirring occasionally.
Hamburgers	1/2 to 3/4 inch	Medium High	10 to 18 minutes 8 to 15 minutes	Grill, turning once when juices rise to the surface. Do not leave hamburgers unattended since a flare-up could occur quickly.
Steaks				
Rib,	WEIGHT OR		APPROXIMATE	SPECIAL INSTRUCTIONS
FOOD	THICKNESS	FLAME SIZE	TIME	AND TIPS

Porterhouse, T-Bone, Sirloin  Rare   I inch   High   8 to 14 minutes   11 to 18 minutes   1-1/2 inch   High   11 to 18 minutes   1-1/2 inch   High   16 to 27 minutes   1-1/2 inch   1-1/2 inch   High   16 to 27 minutes   1-1/2 inch   1-1/2 inch   High   16 to 35 minutes   1-1/2 inch   High   17 to 30 minutes   1-1/2 inch   High   18 to 25 minutes   1-1/2 inch   High   18 to 25 minutes   1-1/2 inch   High   18 to 25 minutes   1-1/2 inch   High   17 to 30 minutes   1-1/2 inch   High   18 to 25 minutes   1-1/2 inch   1-1/2 inch   High   18 to 25 minutes   1-1/2					
T-Bone, Sirloin  Rare 1 inch High 11 to 18 minutes  Medium 1-1/2 inch High 16 to 27 minutes  High 16 to 27 minutes  High 16 to 35 minutes  Lamb  Chops & Steaks  Rare 1 inch High 16 to 35 minutes  Lamb  Chops & Steaks  Rare 1 inch High 16 to 35 minutes  Lamb  Chops & Steaks  Rare 1 inch High 17 to 18 minutes  Linch High 18 to 25 minutes  Well-done 1 inch Medium 17 to 30 minutes  Well-done 1 inch Medium 25 to 60 minutes  Well-done 1 inch Medium 40 to 60 minutes  Ribs  Ribs  Medium 40 to 60 minutes  Well-done 1/2 inch slices High 4 to 8 minutes  Well-done 1/2 inch slices High 4 to 8 minutes  Well-done 1/2 inch slices High 4 to 8 minutes  Well-done 1/2 inch slices High 4 to 8 minutes  Well-done 1/2 inch slices High 4 to 8 minutes  Well-done Pork  Ham steaks  Pork  Ham steaks  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once. Cook well done.  Well-done 1-1/2 inch slices High 4 to 8 minutes  Well-done Pork  Ham steaks  Well-done Well-done Medium 5 to 10 minutes  Well-done Pork  Ham steaks  Well-done Medium 5 to 10 minutes  Pork  Hot dogs  Well-dor Quartered well-done Well-done Medium 40 to 60 minutes  Well-dor Medium 5 to 10 minutes  Place skin side up. Grill, turning and brushing frequently with melled butter, margarine, oil or marinade.  Well-done Well-done Medium 40 to 60 minutes  Well-done Medium 40 to 60 minutes  Well-done Medium 40 to 60 minutes  Place skin side up. Grill, turning and brushing frequently with melled butter, margarine, oil or marinade.	Tenderloin,				
Rare 1 inch High 11 to 18 minutes  Medium 1 inch Medium 1 2 to 22 minutes 1-1/2 inch High 16 to 27 minutes 1-1/2 inch High 16 to 27 minutes 1-1/2 inch High 16 to 35 minutes 1-1/2 inch High 17 to 15 minutes 1-1/2 inch High 18 to 25 minutes 1-1/2 inch Medium 17 to 30 minutes 1-1/2 inch High 18 to 25 minutes 1-1/2 inch High 18 to 25 minutes 1-1/2 inch Medium 17 to 30 minutes 1-1/2 inch Medium 17 to 30 minutes  Pork Chops 1 inch Medium 25 to 40 minutes Well-done 1-1/2 inches Medium 25 to 60 minutes  Pork Ham steaks  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning ocasionally. During last few minutes brush with barbecue sauce, turn several times.  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Pork Ham steaks  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Pork Ham steaks  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Pork Ham steaks  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Pork Ham steaks  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Pork Ham steaks  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once. Slash remaining fat at 2-inch interva	· ·				
Rare   1 inch   High   10 to 15 minutes   1-1/2 inch   High   10 to 15 minutes   1-1/2 inch   High   10 to 15 minutes   1-1/2 inch   High   13 to 20 minutes   1-1/2 inch   High   13 to 20 minutes   1-1/2 inch   High   14 to 18 minutes   1-1/2 inch   High   15 to 40 minutes   1-1/2 inch   High   17 to 30 minutes   1-1/2 inch   High   18 to 25 minutes   1-1/2 inch   High   17 to 30 minutes   1-1/2 inch   High   18 to 25 minutes   1-1/2 inch   High   17 to 30 minutes   1-1/2 inch   High   18 to 25 minutes   1-1/2 inch   High   17 to 30 minutes   1-1/2 inch   1-1/2 inch   High   18 to 25 minutes   1-1/2 inch   1-1/2 inch   High   17 to 30 minutes   1-1/2 inch   1-	T-Bone, Sirloin				
Rare   1 inch   High   10 to 15 minutes   1-1/2 inch   High   10 to 15 minutes   1-1/2 inch   High   10 to 15 minutes   1-1/2 inch   High   13 to 20 minutes   1-1/2 inch   High   13 to 20 minutes   1-1/2 inch   High   14 to 18 minutes   1-1/2 inch   High   15 to 40 minutes   1-1/2 inch   High   17 to 30 minutes   1-1/2 inch   High   18 to 25 minutes   1-1/2 inch   High   17 to 30 minutes   1-1/2 inch   High   18 to 25 minutes   1-1/2 inch   High   17 to 30 minutes   1-1/2 inch   High   18 to 25 minutes   1-1/2 inch   High   17 to 30 minutes   1-1/2 inch   1-1/2 inch   High   18 to 25 minutes   1-1/2 inch   1-1/2 inch   High   17 to 30 minutes   1-1/2 inch   1-					
Rare					Remove excess fat from edge. Slash
Medium 1-1/2 inch High 11 to 18 minutes   1-1/2 inch High 16 to 27 minutes 1-1/2 inch High 16 to 35 minutes   1-1/2 inch High 16 to 35 minutes 1-1/2 inch Medium 16 to 35 minutes   1-1/2 inch High 16 to 15 minutes 1-1/2 inch High 14 to 18 minutes 1-1/2 inch High 18 to 25 minutes   1-1/2 inch High 18 to 25 minutes 1-1/2 inch High 18 to 25 minutes 1-1/2 inch High 18 to 25 minutes 1-1/2 inch High 18 to 25 minutes   1-1/2 inch High 17 to 30 minutes 1-1/2 inch High 18 to 25 minutes 1-1/2 inch High 18 to 25 minutes 1-1/2 inch medium 15 to 40 minutes 15 to 60 minutes 1					
Medium	Rare	1 inch	High	8 to 14 minutes	Grill, turning once.
I - 1/2 inch		1-1/2 inch	High	11 to 18 minutes	
Tinch   Medium   18 to 30 minutes   11/2 inches   Medium   16 to 35 minutes   16 to 15 minutes   17 to 18 minutes   17 to 18 minutes   18 to 25 minutes   17 to 30 minutes   18 to 25 minutes   17 to 30 minutes   17 to 30 minutes   18 to 25 minutes   17 to 30 minutes   17 to 30 minutes   18 to 25 minutes   18 to 25 minutes   19 to 40	Medium	1 inch	Medium to	12 to 22 minutes	
Lamb Chops & Steaks  Rare    1 inch		1-1/2 inch	High	16 to 27 minutes	
Lamb Chops & Steaks  Rare	Well-done	1 inch	Medium	18 to 30 minutes	
Chops & Steaks  Rare   1 inch   High   10 to 15 minutes   1 inch   High   14 to 18 minutes   1 inch   High   18 to 25 minutes   1 inch   High   18 to 25 minutes   1 inch   Medium   17 to 30 minutes   1 inch   Medium   17 to 30 minutes   1 inch   Medium   15 to 40 minutes   1 inch   Medium   15 to 40 minutes   1 inch   Medium   15 to 60 minutes   1 inch   Medium   15 to 60 minutes   25 to 60		1-1/2 inches	Medium	16 to 35 minutes	
Rare 1 inch High 10 to 15 minutes [1-1/2 inch High 1-1/2 inch High 13 to 20 minutes]  Medium 1 inch Medium to 13 to 20 minutes  1-1/2 inch High 18 to 25 minutes  1-1/2 inch High 18 to 25 minutes  Well-done 1 inch Medium 17 to 30 minutes  Pork Chops 1 inch Medium 25 to 40 minutes  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once. Cook well done.  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once. Cook well done.  Ribs Medium 40 to 60 minutes  Pork Ham steaks  Pork Ham steaks  Pork Ham steaks  Pork Hot dogs Medium 5 to 10 minutes  Broiler/fryer Alone Medium 5 to 10 minutes  PoultTry  Broiler/fryer Alone Medium 40 to 60 minutes  Place skin side up. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Medium 30 to 45 minutes  WellGHT OR APPROXIMATE SPECIAL INSTRUCTIONS	Lamb				
Rare 1 inch High 10 to 15 minutes [1-1/2 inch High 1-1/2 inch High 13 to 20 minutes]  Medium 1 inch Medium to 13 to 20 minutes  1-1/2 inch High 18 to 25 minutes  1-1/2 inch High 18 to 25 minutes  Well-done 1 inch Medium 17 to 30 minutes  Pork Chops 1 inch Medium 25 to 40 minutes  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once. Cook well done.  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once. Cook well done.  Ribs Medium 40 to 60 minutes  Pork Ham steaks  Pork Ham steaks  Pork Ham steaks  Pork Hot dogs Medium 5 to 10 minutes  Broiler/fryer Alone Medium 5 to 10 minutes  PoultTry  Broiler/fryer Alone Medium 40 to 60 minutes  Place skin side up. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Medium 30 to 45 minutes  WellGHT OR APPROXIMATE SPECIAL INSTRUCTIONS	Chops & Steaks				
Rare   1 inch   High   10 to 15 minutes   Femaining fat at 2-inch intervals.   Grill, turning once.    Medium   1 inch   Medium to   13 to 20 minutes   14 to 18 minutes   18 to 25 minutes    Well-done   1 inch   Medium   17 to 30 minutes   18 to 25 minutes    Pork   Chops   1 inch   Medium   15 to 40 minutes   25 to 60 minutes    Ribs   Medium   40 to 60 minutes   16 to 10 minutes   17 to 30 minutes    Ribs   Medium   40 to 60 minutes   18 to 25 minutes   19 to 40	enops of steams				
Rare   1 inch   High   10 to 15 minutes   Femaining fat at 2-inch intervals.   Grill, turning once.    Medium   1 inch   Medium to   13 to 20 minutes   14 to 18 minutes   18 to 25 minutes    Well-done   1 inch   Medium   17 to 30 minutes   18 to 25 minutes    Pork   Chops   1 inch   Medium   15 to 40 minutes   25 to 60 minutes    Ribs   Medium   40 to 60 minutes   16 to 10 minutes   17 to 30 minutes    Ribs   Medium   40 to 60 minutes   18 to 25 minutes   19 to 40					
Rare   1 inch   High   10 to 15 minutes   Femaining fat at 2-inch intervals.   Grill, turning once.    Medium   1 inch   Medium to   13 to 20 minutes   14 to 18 minutes   18 to 25 minutes    Well-done   1 inch   Medium   17 to 30 minutes   18 to 25 minutes    Pork   Chops   1 inch   Medium   15 to 40 minutes   25 to 60 minutes    Ribs   Medium   40 to 60 minutes   16 to 10 minutes   17 to 30 minutes    Ribs   Medium   40 to 60 minutes   18 to 25 minutes   19 to 40					Damaya ayaass fat from adaa Slash
Rare					
Medium 1-1/2 inch High 14 to 18 minutes  Well-done 1 inch Medium 17 to 30 minutes  Well-done 1 inch Medium 17 to 30 minutes  Pork Chops Well-done 1-1/2 inches Medium 25 to 40 minutes  Ribs Medium 40 to 60 minutes  Pork Ham steaks  Poulttry  Pork Ham steaks  Well-done To 1 to 1-1/2 hours Medium 5 to 10 minutes  Poulttry  Poulttry  Well-done To 1 to 1-1/2 hours Medium 40 to 60 minutes  Poulttry  Well-done To 1 to 1-1/2 hours Medium 40 to 60 minutes  Poulttry  Poulttry  Well-done To 1 to 1-1/2 hours Medium 40 to 60 minutes  Poulttry  Poulttry  Poulttry  Well-done To 1 to 1-1/2 hours Medium 40 to 60 minutes  Poulttry  Poulttry  Poulttry  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Poulttry  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.	Rare	1 inch	High	10 to 15 minutes	
Medium			1 -	i e	Jami, taming ones.
Well-done    1-1/2 inch	Medium			<del></del>	
Well-done    I inch   Medium   17 to 30 minutes	Miculaiii				
Pork Chops Chops Well-done  Ribs Ribs Pork Chops Well-done  Ribs Ribs Ribs Ribs Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once. Cook well done.  Grill, turning occasionally. During last few minutes brush with barbecue sauce, turn several times.  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Slash remaining fat at 2-inch intervals. Grill, turning occasionally. During last few minutes brush with barbecue sauce, turn several times.  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Slash remaining fat at 2-inch intervals. Grill, turning once.  Slit skin. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Welght or  Welght or  Welght or  Welght or  Welght or  Welght or  Medium  30 to 45 minutes  SPECIAL INSTRUCTIONS					
Pork Chops Chops I inch Well-done I-1/2 inches  Medium I 5 to 40 minutes  Grill, turning once. Cook well done.  Grill, turning once. Cook well done.  Grill, turning occasionally. During last few minutes brush with barbecue sauce, turn several times.  Pork Ham steaks  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Hot dogs POULTRY  Medium I to 8 minutes Slit skin. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Welght OR  Medium Journal of the property of the prop	Well-done	1 inch	Medium	17 to 30 minutes	
Pork Chops Chops I inch Well-done I-1/2 inches  Medium I 5 to 40 minutes  Grill, turning once. Cook well done.  Grill, turning once. Cook well done.  Grill, turning occasionally. During last few minutes brush with barbecue sauce, turn several times.  Pork Ham steaks  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Hot dogs POULTRY  Medium I to 8 minutes Slit skin. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Welght OR  Medium Journal of the property of the prop					
Pork Chops Chops I inch Well-done I-1/2 inches  Medium I 5 to 40 minutes  Grill, turning once. Cook well done.  Grill, turning once. Cook well done.  Grill, turning occasionally. During last few minutes brush with barbecue sauce, turn several times.  Pork Ham steaks  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Hot dogs POULTRY  Medium I to 8 minutes Slit skin. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Welght OR  Medium Journal of the property of the prop					
Pork Chops Chops I inch Well-done I-1/2 inches  Medium I 5 to 40 minutes  Grill, turning once. Cook well done.  Grill, turning once. Cook well done.  Grill, turning occasionally. During last few minutes brush with barbecue sauce, turn several times.  Pork Ham steaks  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Hot dogs POULTRY  Medium I to 8 minutes Slit skin. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Welght OR  Medium Journal of the property of the prop					
Pork Chops Chops I inch Well-done I-1/2 inches  Medium I 5 to 40 minutes  Grill, turning once. Cook well done.  Grill, turning once. Cook well done.  Grill, turning occasionally. During last few minutes brush with barbecue sauce, turn several times.  Pork Ham steaks  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Hot dogs POULTRY  Medium I to 8 minutes Slit skin. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Welght OR  Medium Journal of the property of the prop					Remove excess fat from edge. Slash
Ribs  Ribs  Medium  Medium  At to 60 minutes  Pork Ham steaks  Pork Ham steaks  (precooked) Hot dogs POULTRY  Broiler/fryer Halved or Quartered well-done Breasts well-done  Ribs  Medium  Medium  At to 8 minutes  At to 8 minutes  At to 8 minutes  At to 8 minutes  For ill, turning occasionally. During last few minutes brush with barbecue sauce, turn several times.  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Slit skin. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Medium  Medium  Medium  Medium  Medium  Approximate  Special instructions	Pork				
Ribs  Medium  Medium  A0 to 60 minutes  Pork  Ham steaks  (precooked) Hot dogs  POULTRY  Broiler/fryer Halved or Quartered well-done Breasts well-done  Medium  Medium  Medium  A0 to 60 minutes  A0 to 60 minutes  A0 to 60 minutes  A0 to 60 minutes  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Slit skin. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Medium  A0 to 60 minutes  WEIGHT OR  Medium  A0 to 45 minutes  SPECIAL INSTRUCTIONS	Chops	1 inch	Medium	15 to 40 minutes	
Pork Ham steaks    Medium	Well-done	1-1/2 inches	Medium	25 to 60 minutes	
Pork Ham steaks    Medium					
Pork Ham steaks    Medium	Ribs				Grill, turning occasionally.
Pork Ham steaks  (precooked)  1/2 inch slices  High  4 to 8 minutes  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Slit skin. Grill, turning once.  Slit skin. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Breasts well-done  Medium  30 to 45 minutes  WEIGHT OR  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.					
Ham steaks  (precooked)  (precooked)  Hot dogs  POULTRY  Broiler/fryer Halved or Quartered well-done Breasts well-done  WEIGHT OR  Pign A to 8 minutes  Remove excess fat from edge. Slash remaining fat at 2-inch intervals. Grill, turning once.  Slit skin. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Page 1 to 1-1/2 hours  40 to 60 minutes  Medium  30 to 45 minutes  SPECIAL INSTRUCTIONS			Medium	40 to 60 minutes	
(precooked)    1/2 inch slices	Pork				
(precooked)  High  4 to 8 minutes  Slash remaining fat at 2-inch intervals. Grill, turning once.  Medium  5 to 10 minutes  Slit skin. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Broiler/fryer  Halved or  Quartered well-done  Breasts well-done  WEIGHT OR  Medium  Slash remaining fat at 2-inch intervals. Grill, turning once.  Slit skin. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Page 15 de 16 de 17 de 17 de 18 de	Ham steaks				
(precooked)  High  4 to 8 minutes  Slash remaining fat at 2-inch intervals. Grill, turning once.  Medium  5 to 10 minutes  Slit skin. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Broiler/fryer  Halved or  Quartered well-done  Breasts well-done  WEIGHT OR  Medium  Slash remaining fat at 2-inch intervals. Grill, turning once.  Slit skin. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Page 15 de 16 de 17 de 17 de 18 de					Remove excess fat from edge.
Hot dogs POULTRY  Broiler/fryer 2 to 3 pounds Low or All to 1-1/2 hours Medium Breasts well-done Breasts well-done WEIGHT OR  Medium  5 to 10 minutes  Slit skin. Grill, turning once.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  All to 1-1/2 hours and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  All to 45 minutes  Special Instructions					
POULTRY  POULTRY  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Halved or Quartered welldone  Breasts well-done  WEIGHT OR  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.  A0 to 60 minutes  WEIGHT OR  Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.	(precooked)	1/2 inch slices		4 to 8 minutes	intervals. Grill, turning once.
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WEIGHT OR APPROXIMATE SPECIAL INSTRUCTIONS	done				]
	Breasts well-done		Medium	30 to 45 minutes	
FOOD THICKNESS FLAME SIZE TIME AND TIPS					
	FOOD	THICKNESS	FLAME SIZE	E TIME	AND TIPS

FISH AND				
SEAFOOD				
Steaks				Grill, turning once. Brush withmelted butter, margarine or oil to keep moist.
Halibut	3/4 to 1 inch	Medium to	8 to 15 minutes	,
Salmon		High		
Swordfish				
Whole				
				Grill, turning once. Brush with melted
Catfish	4 to 8 ounces	Medium to	12 to 20 minutes	butter, margarine or oil.
Rainbow trout		High		

### GRILL RECIPE SUGGESTIONS

### **BBQ SALMON**

2 large salmon steaks 2 tbs. Oil Salt & pepper 2 oz. thin bacon slices 2 tbs. Butter 1 tbs. Lemon juice Spring of parsley Lemon wedges

Preheat the BBQ.

Brush the steaks with oil and season with salt and pepper. Place on BBQ grill and cook for 10 minutes, turning steaks over halfway cooking time.

Meanwhile fry the bacon in a pan on the side burner. Drain on paper towels. Meld the butter in a small saucepan taking care not to discolor it. Arrange the fish and bacon on serving plates. Pour the butter over and sprinkle with lemon juice. Garnish with parsley springs and lemon wedges. Serve with boiled potatoes tossed in

### BAKED CHILI CORN

6 medium ears corn, husked 3 tbs. Butter or margarine, melted Dash ground cumin Dash ground coriander

About ½ hour before cooking, turn the butter on for grill. Place each corn on a heavy-duty foil. In a bowl, combine remaining ingredients. Mix well. Brush 1-1/2 tsp. Butter mixture over each ear. Close foil and fold up ends to seal. Place on grill. Cook, turning packets occasionally 10 to 12 minutes or until cooked through.

### TANGY SEAFOOD KABOBS

1 lb. Large shrimp, shelled & deveined 3/4 lbs. sea scallops 2/3 c. chili sauce 1/4 c. cider vinegar

butter and sprinkled with chopped parsley and a crisp lettuce salad.

Note: Substitute catfish, halibut or cod for salmon.

### PORK CHOPS

4 Pork chops Marinade 1 large onion 2 tbs. lemon juice or vinegar 2 tbs. oil ½ tsp. powdered mustard 2 tsp. Worcestershire sauce ½ tsp. freshly ground black pepper 1 tsp. sugar ½ tsp. paprika 1 clove garlic Peel, grate onion, add rest of the ingredients except the pork chops. Mix well. Pour over chops and marinate one hour in a cool place. Turn the BBQ grill on full. Heat 10 minutes. BBQ the chops brushing with the marinade occasionally. Serve with mixed salad, dressed with vinaigrette flavored with fresh dill. 3 tbs. chopped parsley 1 tbs. vegetable oil 1 tbs. Worcestershire sauce ½ tsp. prepared horseradish 1 cove garlic, minced 1 20 oz. Can pineapple chunks in juice, drained

In medium bowl, combine shrimp and scallops. In small bowl combine chili sauce and next six ingredients. Pour over seafood. Toss to coat. Cover, refrigerate 2 hours.

Half hour before cooking, turn the burner to the grill on full. Drain seafood reserving marinade. On each of twelve 10" skewers, thread 2 shrimps and 2 scallops, alternating with pineapple chunks. Place skewers on grill. Cook 7-10 minutes, often basting and turning.

# BARBECUED LONDON BROIL

4 to 6 servings

½ c. Italian dressing
1 tsp. Worcestershire sauce
1 tsp. dry mustard
½ tsp. thyme, crushed
1 medium onion, sliced
1 pound flank steak, scored
2 tbs. butter, melted

Combine first 4 ingredients, add onion and marinade flank steak with it. Refrigerate at least 4 hours or overnight. Remove steak and grill on your preheated BBQ grill. Grill 5 to 7 minutes on each side basting frequently with the marinade. In the meantime sauté onions from the marinade in butter in a skillet on your side burner for 3 minutes. To serve, slice steak diagonally into thin slices, sprinkle onions over top. Garnish with vegetable kabobs.

# BARBECUED POTATOES and CHEESE

1-1/2 cups shredded cheddar cheese
1 can (10-3/4 oz.) condensed cream of mushroom soup
1/3 cup milk
2 tbs. barbecue sauce
1/4 tsp. oregano
1/4 tsp. salt
1/8 tsp. pepper
4 cups thinly sliced potatoes (4 medium-sized potatoes)

Preheat grill. Combine cheese, condensed soup, milk, BBQ sauce, oregano, salt and pepper in a large mixing bowl. Stir in potatoes until well coated. Turn into well buttered1-1/2 quart rectangular baking dish. Cover dish with aluminum foil. Bake covered 25 minutes on medium with the lid of your BBQ grill closed. Remove foil and continue baking 15

minutes longer or until potatoes are tender. Let stand 5 minutes before serving.

### VEGETABLE KABOBS

3 medium-sized zucchini 12 cherry tomatoes 12 fresh mushrooms Grated Parmesan cheese

Parboil whole zucchini 5 minutes on your side burner or until just tender. Drain and cut into ½ inch slices. Thread zucchini, tomatoes and mushrooms alternately on each of six skewers. Brush with marinade made of Italian dressing, Worcestershire sauce, mustard and thyme. Grill 5 to 7 minutes turning and basting occasionally. Sprinkle liberally with Parmesan cheese.

#### **FAJITAS**

1-1/2 lb. flank steak or boned chicken breasts

2 tbs. oil

½ cup limejuice

½ tsp. salt

½ tsp. celery salt

1/4 tsp. garlic powder

½ tsp. pepper

1/4 tsp. oregano

1/4 tsp. cumin

Flour tortillas lemon

Pound flank steak to 1/4 inch thickness or flatten chicken breasts. Mix oil, lime juice and seasonings in a zip lock bag. Add meat and shake bag to coat the meat. Refrigerate overnight or at least 6 to 8 hours. Wrap tortillas in foil. Remove meat from marinade. Cook on a pre-heated gas grill for 5 to 8 minutes on each side. While meat is cooking, heat tortillas on grill. Slice meat across grain in thin slices. Place on hot platter. Squeeze lemon juice over. Wrap meat and any of the following toppings in tortillas: chopped tomatoes, guacamole, sour cream, taco sauce.

### BEEF AND LAMB KABOBS

Serve 4

½ lb. boneless sirloin or beef cut into 1" cubes

½ lb. boneless loin of lamb cut into 1" cubes

2/3 c. water, divided

1/4 c. chopped onion

2 tbs. soy sauce

1/4 c. vegetable oil, divided

1 tbs. dark brown sugar

1 tbs. fresh lemon juice

2 cloves garlic, minced

1/4 tsp. ground cumin

1/4 tsp. ground coriander

½ tsp. ground turmeric

1/8 tsp. ground red pepper

1/8 tsp. ground ginger

1 red pepper cut into chunks

1 large banana, cut into chunks 8 small mushrooms

1/3 c. smooth peanut butter

In blender, process 1/3 c. water, onion, soy sauce, 2 tsp. oil and the next 8 ingredients until smooth. Pour over meat cubes and marinate about 4 hours, turning occasionally. Drain and reserve marinade. Onto to four 12" skewers alternately thread meat, pepper, banana and mushrooms. Preheat grill. Brush the kabobs with oil. Grill 7-8 minutes each side.

Bring marinade to boil on the side burner in a saucepan. Add remaining 1/3 c. water and peanut butter. Stir to blend. Heat through. If sauce gets too thick, add 1 tbs. water. Serve sauce with kabobs.

### EGGPLANT CAVIAR

1 large eggplant 2 tbs. olive oil

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2 tbs. wine vinegar

2 tbs. finely chopped onion

½ clove garlic, minced

1 medium tomato, chopped salt and pepper

Roast eggplant on gas grill over medium flame, turning occasionally until thoroughly cooked. This may take 30 minutes. Remove from grill and cool for handling. Strip off the skin and chop eggplant finely. Add all the seasonings. Chill thoroughly and serve on toast.

### CHICKEN TANDOORI STYLE

8 large chicken thighs or drumsticks

1 c. plain nonfat yogurt

½ c. lemon juice

2 tsp. salt

½ tsp. cayenne

½ tsp. black pepper

½ tsp. crushed garlic

½ tsp. grated ginger

1 tbs. corn oil

Combine all the ingredients in a large mixing bowl and marinate the chicken for 8 hours in the refrigerator. Drain the chicken and spread on the spit running the rod on the fleshier side of the bone.

Rotis using the rotis burner. Cook on medium high heat for 40 minutes basting occasionally with the remainder of the marinade mixture. Serve with sliced onions and lemon wedges.

### **SPARE RIBS**

Marinade:

1 c. sov sauce

½ c. honey

½ c. vinegar

½ c. dry sherry

2 tsp. chopped garlic

2 tsp. sugar

1 c. water

1 chicken bouillon cube

1 can beer for basting sauce

Marinade ribs for 3 hours. Use marinade for basting by adding beer to it. Place pan under the ribs and baste frequently. To cook ribs select lean, meaty ribs and accordion pleat them with your spit. Slide four prong meat hook down the length of spit and tighten. At the beginning of the rack and to its center, penetrate the second rib with the pointed end of the spit and push it between the meat. Skip a couple and continue the process until the entire rack is

accordion pleated. Fasten the second meat hook into the rack. Turn your rotis burner on high. Rotis for 50 minutes or until done.

### **PORK ROAST**

Apple cider vinegar basting sauce: 1 c. apple cider vinegar 6 oz. water ½ stick butter Salt, pepper, parsley and garlic seasoning 2 oz. lemon juice 10 lbs. pork roast

Time: 1-1/2 hours to 2 hours Bring pork to room temperature before placing it on the spit rod. Place on the rod and test for balance. Light rotis burner. Turn control knob to high. Use the above basting sauce for rotissing.

### TURKEY

12 lb. turkey
Beer basting sauce:
1 can beer
12 oz. water
1 stick butter
1 tsp. salt
1 tsp. pepper
½ tsp. garlic flakes
1 tsp. parsley

Thaw the bird completely. Wash inside out. Securely tie the legs and wings. Light rotis burner. Turn to high. Combine all the ingredients for basting sauce in a shallow pan. Place it under the turkey 15 to 20 minutes. Cook for approximately 3 hours. The basting sauce combined with turkey drippings makes a delicious gravy.

### LIMITED WARRANTY MODEL 720-0011 STAINLESS STEEL OUTDOOR GAS GRILL

*Virco Associates Inc.* warrants to the original consumer purchaser of each Outdoor Gas Grill that when subject to normal residential use, it is free from defects in workmanship and materials for the periods specified below. This warranty excludes grills used in rental or commercial applications. There will be a shipping and handling charge for the delivery of the warranty part(s).

Component	Warranty Period:
Burners:	5 Years
Stainless Steel Flame Tamer:	3 Years
Stainless Steel Cooking Grids:	3 Years
Valves:	1 Year
Frame, Housing, Cart, Control Panel, Igniter, and Related Part	ts: 1 Year
All Stainless Steel Parts	3 Years

Our obligation under this warranty is limited to repair or replacement, at our option, of the product during the warranty period. The extent of any liability of *Virco Associate Inc.* under this warranty is limited to repair or replacement. This warranty does not cover normal wear of parts, damage resulting from any of the following: negligent use or misuse of the product, use on improper fuel/gas supply, use contrary to operating instructions, or alteration by any person other than our factory service center. The warranty period is not extended by such repair or replacement.

**Warranty claim procedure:** If you require service or parts for your grill, please contact our Warranty Service Center for factory direct assistance. Our hours of operation are 8 AM to 5 PM PST. Our number is 1-909-5988799 and our FAX number is 1-909-5987699. Please direct all correspondence to: *Virco Associate, Inc. 145 Brea Canyon Road, Walnut, CA 91789 ATTN: Warranty Service Center.* 

Product repair as provided under this warranty is your exclusive remedy. *Virco Associate, Inc.* shall not be liable for any incidental or consequential damages for breach of any express or implied warranty on its products. Except to the extent prohibited by applicable law, any implied warranty or merchantability or fitness for a particular purpose on this product to the duration of the above warranty. Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state.