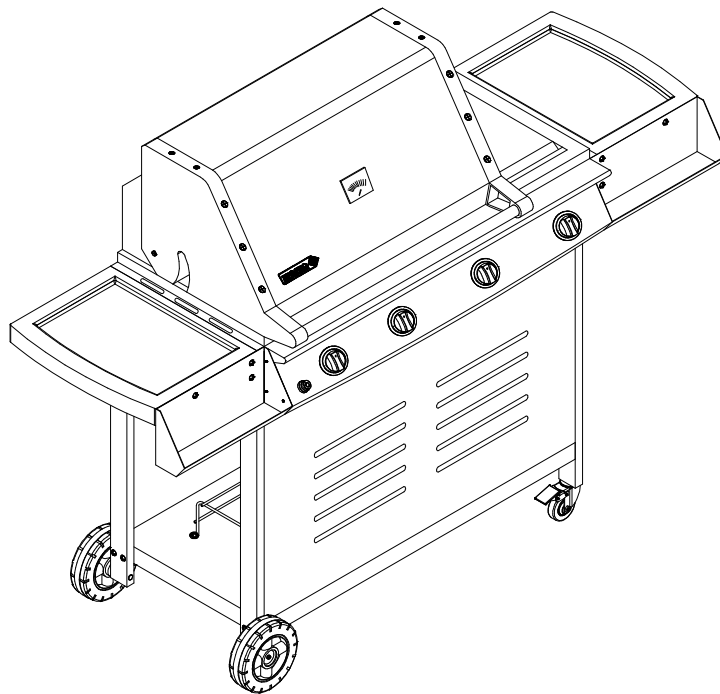


ASSEMBLY & OPERATING INSTRUCTIONS



MODEL# 720-0266

FOR OUTDOOR USE ONLY



**PLEASE CONTACT 1-866-984-7455 FOR ASSISTANCE
DO NOT RETURN TO PLACE OF PURCHASE**

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***** WARNING *****

FOR YOUR SAFETY

If you smell gas:

- 1. Shut off gas to the appliance.**
- 2. Extinguish any open flame.**
- 3. Open lid.**
- 4. If odor continues, immediately call your 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 CONSUMERS



Thank you for selecting our stainless steel gas grill.

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

Read this booklet carefully and be sure your gas grill is properly assembled, installed and maintained. Failure to follow these instructions could result in serious bodily injury and/or property damage. This gas grill is intended for outdoor use only and is not intended to be installed in or on recreational vehicles or boats.

NOTE TO INSTALLER: Leave these instructions with the consumer after installation.

NOTE TO CONSUMER: Retain for future reference.

PRECAUTIONS



WARNING

Do not try to light this appliance without first reading the “LIGHTING INSTRUCTIONS”

TESTED IN ACCORDANCE WITH ANSI Z21.58b-2002 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.

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 CAN/CGA-B149.1, Natural Gas Installation Code or CAN/CGA-B149.2, Propane Installation Code and local codes.

CALIFORNIA PROPOSITION 65-WARNING

The burning of gas fuel generates some byproducts, which are on the list of substances that 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 stainless steel grill will give safe, reliable service for many years. However, extreme care must be used since the grill produces intense heat and that 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.

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.

PRECAUTIONS

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. These 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.

When using the grill, do not touch the grill rack, burner grate or immediate surroundings 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 of 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 excess grease deposits collect in the grease tray at the bottom of the grill's firebox. 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.

For proper lighting and performance of the burners keep the burner 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.

Keep the cover of the grill closed during preheat period

INSECT WARNING!!! Spiders and insects can nest in the burners of this and any other grill, and cause the gas to flow improperly. 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.

PRECAUTIONS

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. A minimum of 24" clearance away from combustible material from side and rear. 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 the reach of children.

DO NOT USE BRIQUETTES OF ANY KIND IN

This stainless steel 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 extremely windy conditions. If located in a consistently windy area (oceanfront, mountaintop, etc.) a windbreak will be required (see below). Always adhere to the specified clearance.

NEVER USE A DENTED OR RUSTY PROPANE TANK.

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.

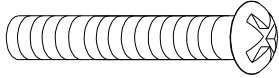
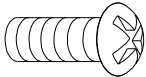
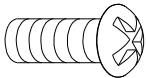
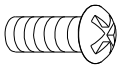





Locate the grill only in a well-ventilated area. Never locate the grill in a building, garage, breezeway, shed or other such enclosed areas without an approved ventilation system. During heavy use, the grill will produce a lot of smoke. Lock the wheels after the grill is placed in a suitable position according to the sticker located beneath the right door. Keep any electrical supply cord and the fuel supply hose away from any heated surfaces. Storage of an outdoor gas cooking appliance indoor is permissible only if the cylinder is disconnected and removed from the appliance.

This outdoor cooking gas appliance shall be used only outdoor and shall not be used in a building, garage or any other enclosed area. This appliance is not intended to be installed on or on recreational vehicles and/or boats

ASSEMBLE INSTRUCTIONS

PLEASE READ THE INSTURCTION CAREFULLY AND FOLLOW STEP BY STEP

- Propane Tank is not included
- Philips head Screwdriver (not provided)
- The following hardware is provided

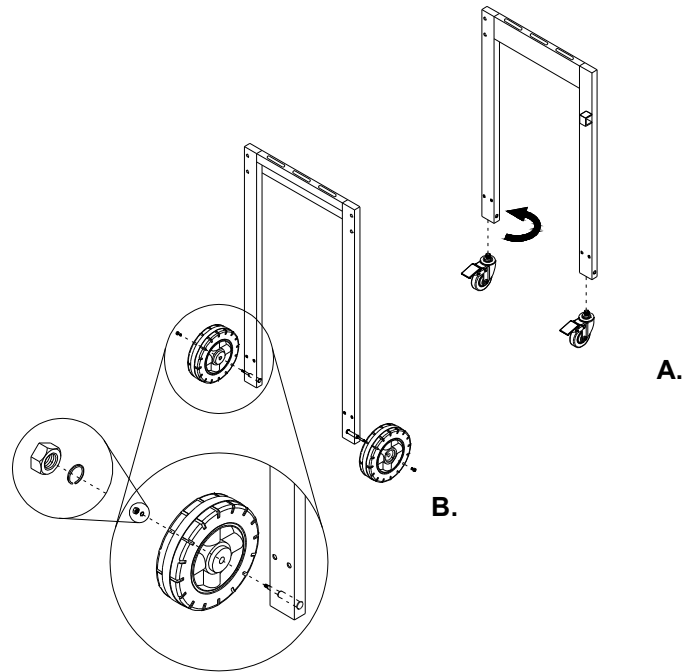
Item	Descripti on(SCALE 1: 1)	Speci fi cati on	Quant ity
1	crossed round head screw 	1/4" × 40mm	8pcs
2	crossed round head screw 	1/4" × 15mm	8pcs
3	crossed round head screw 	1/4" × 10mm	16pcs
4	crossed round head screw 	5/32" × 10mm	2pcs
5	washer 	1/4"	24pcs
6	washer 	5/32"	2pcs
7	nut 	1/4"	4pcs
8	fl at washer 	1/4"	10pcs
9	hex nut 	1/4"	2pcs

Caution: Please lock casters during installation process.

STEP 1:

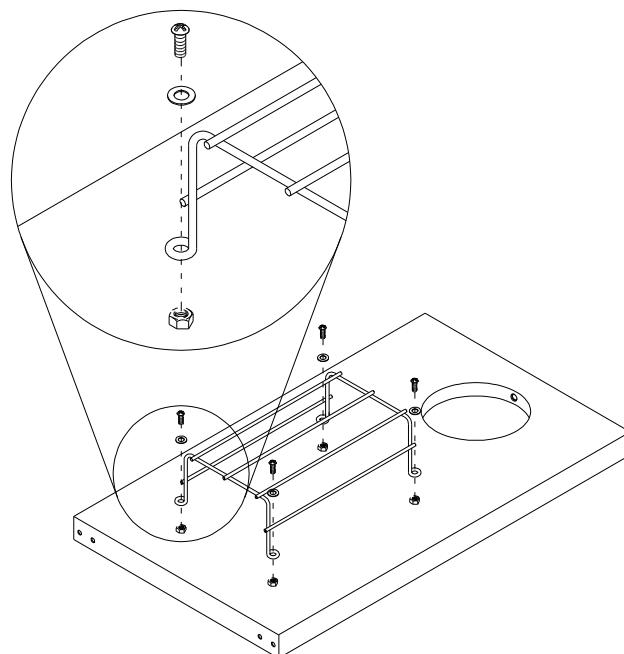
Attach and secure the casters with brake (A) using the provided truss head.

Attached wheels (B) Left cart panel leg by removing the hex nut screw with flat washer first and assembling both wheels as shown below.



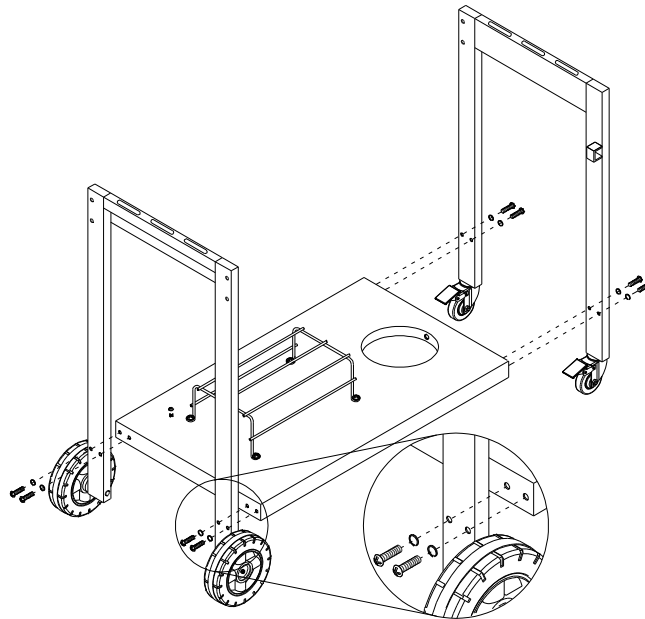
STEP 2:

Attach the wire shelf to stand-up shelf to bottom panel use 4 pieces (1/4" x 15mm) crossed round head screws and 4 pieces of nuts with flat washers.



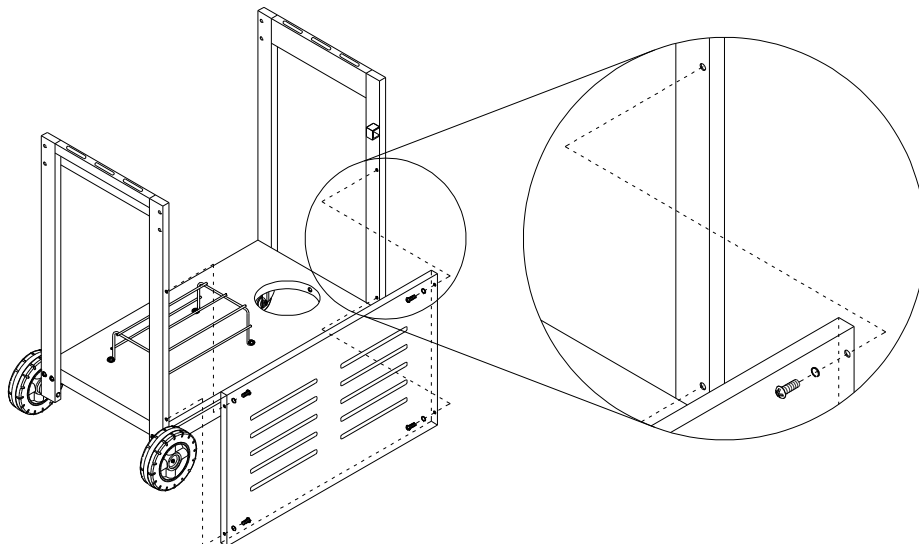
STEP 3:

Attach both left & right panel legs to bottom panel with 8 pieces (1/4" x 40mm) crossed round head screws & 1/4" washers as shown in diagram.



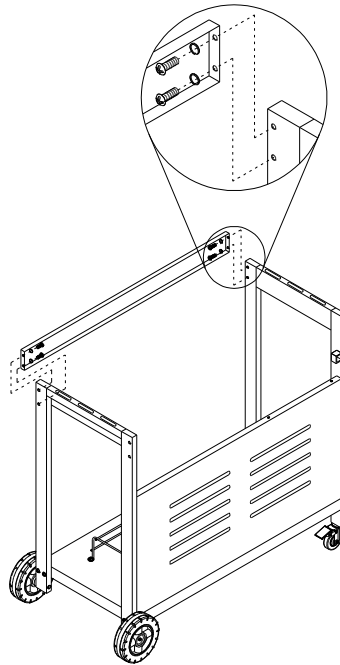
STEP 4:

Attach front panel to front legs of side panels use 4 pieces (1/4" x 10mm) crossed round head screws & 1/4" washers.



STEP 5:

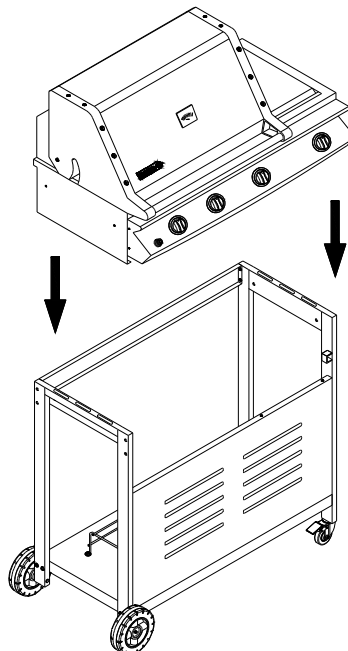
Attached and secure the cart frame cross bar to the top back of both side panels by using 4 pieces (1/4" x 10 mm) crossed round head screws & 1/4" washers.



STEP 6:

Place the upper portion of grill on to the assembled cart.

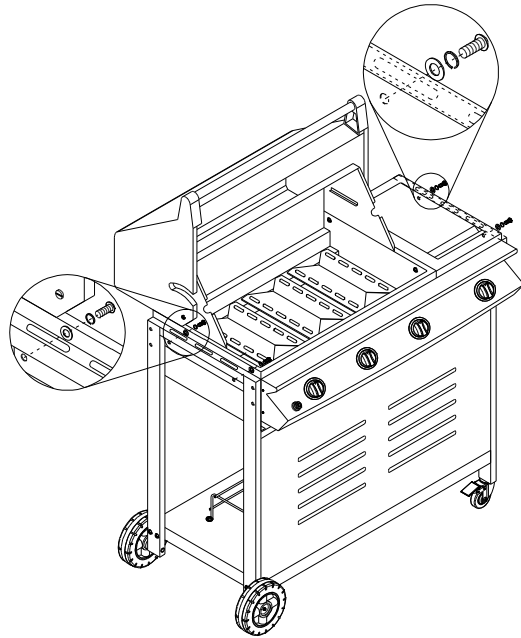
Caution: To avoid injury, we strongly recommend 2 or more persons for this step.



STEP 7:

Secure head unit to cart with 4 pieces (1/4" x 15mm) crossed round head screws & 1/4" flat washers as shown in diagram.

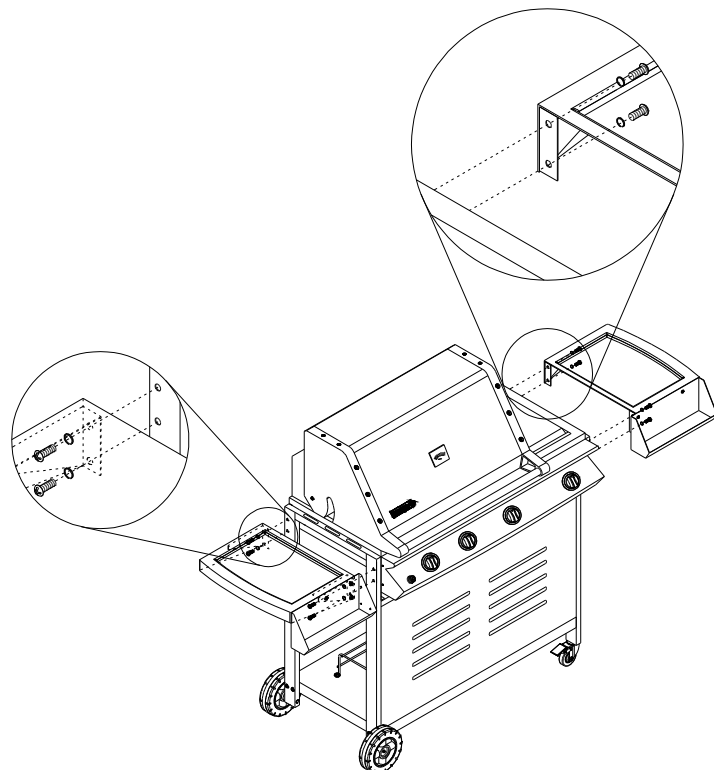
(Note: remove the cooking grids before this step)



STEP 8:

Attach left side shelf with 4 pieces (1/4" x 10 mm) crossed round head screws & 1/4" washers as shown on the figure below.

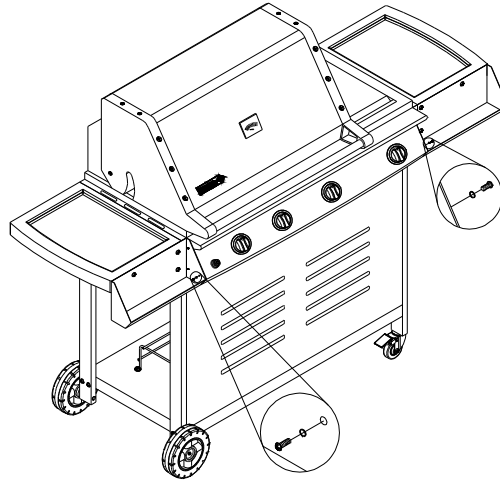
Repeat the above step to install shelf on right.



STEP 9:

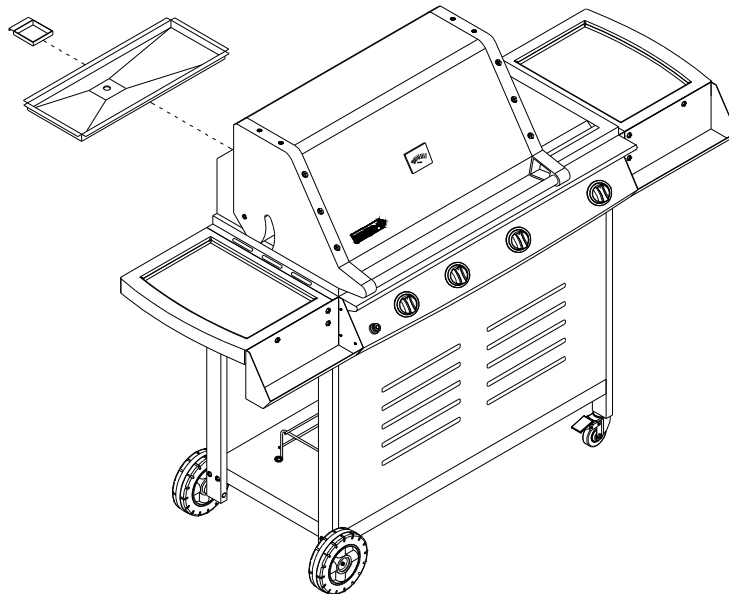
Attach and secure the left condiment tray to control panel with one (5/32"x10 mm) crossed round head screw & 5/32" washer.

Repeat the above step to install the condiment tray on right side shelf.



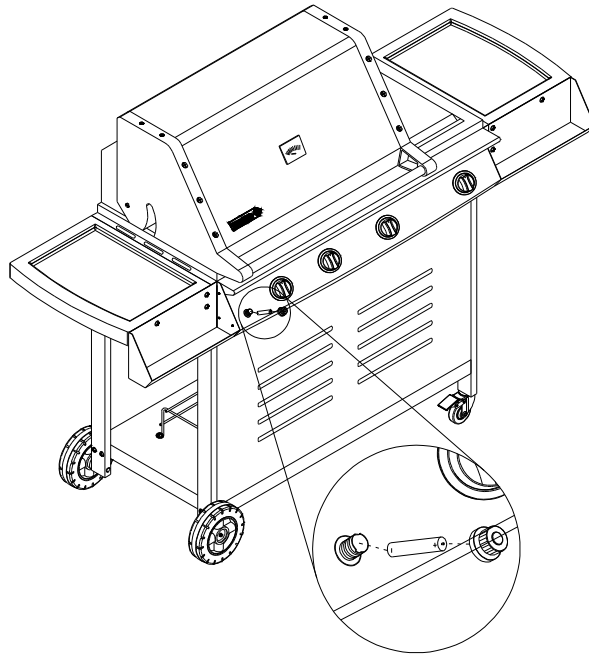
STEP 10:

Assemble Drip pan and Grease tray to Bowl assembly. (from rear of grill slide into position as shown below)



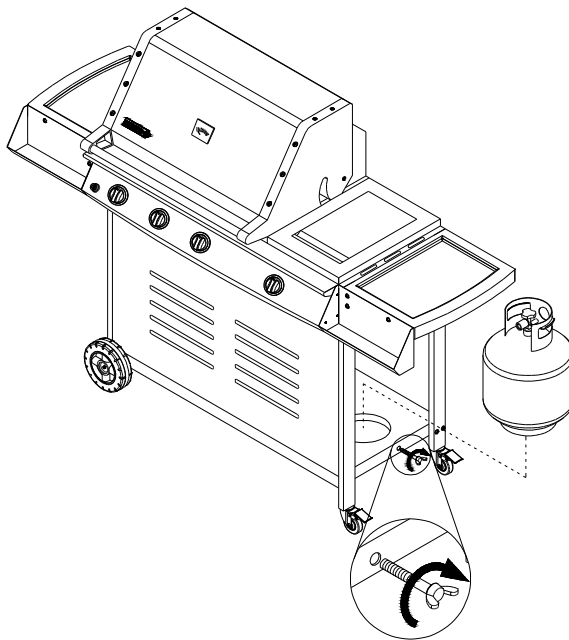
BATTERY ASSEMBLE

1. Unscrew the ignition battery cap. (Found at far-left of control panel)
2. Insert battery into ignition box with the positive terminal facing outward.
3. Replace the ignition battery cap after the battery has been installed.



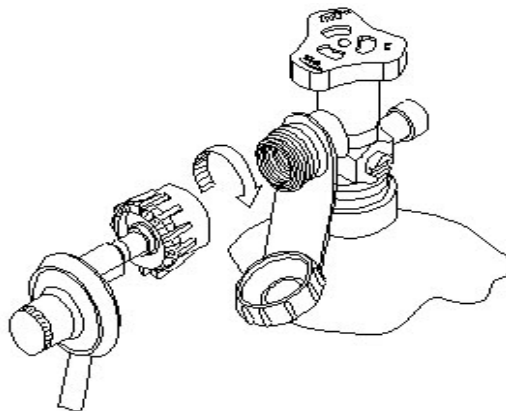
LIQUID PROPANE CYLINDER RETENTION

Place liquid propane tank in tank seat hole & secure with retention wing-bolt.



PROPANE TANK ASSEMBLE

Attach regulator to prop-tank turning the regulator noble, clockwise, and by hand until tight as shown in figure below. LP gas cylinder must be fitted with a listed overfill prevention device (OPD)



GAS HOOK-UP

NEVER CONNECT AN UNREGULATED GAS SUPPLY LINE TO THE APPLIANCE. USE THE REGULATOR/HOSE ASSEMBLY SUPPLIED.

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

Total gas consumption (per hour) of this stainless steel gas grill with all burners on "HI":

Main burner	33,000 Btu/hr.
<u>Side burner</u>	<u>12,000 Btu/hr.</u>
Total	45,000 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 [CAN/CGA-B149.1, Natural Gas Installation Code](#) or [CAN/CGA-B149.2, Propane Installation Code](#) and local codes.

L.P. TANK REQUIREMENT

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, as applicable. Overfilling prevention device (OPD) shall be provided on cylinder & QCCI connection on the cylinder valve, 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. The cylinder must be provided with a shut off 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.

Manifold pressure: (operating): 10" water column (W.C.), (non-operating): 11.2" water column (W.C.).

L.P. GAS HOOK-UP

Ensure that the black plastic grommets on the LP cylinder valve are in place and that the hose does not come into contact with the grease tray or the grill head.

CONNECTION

Your stainless steel grill is equipped with gas supply orifices for use only with liquid propane gas. It is also 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 obstructed equipment. See your local L.P. gas dealer for repair.
5. When connecting regulator assembly to the valve, hand tighten the nut clockwise to a complete stop. Do not use a wrench to tighten. Use of a wrench may damage the quick coupling nut and result in a hazardous condition.
6. Open the tank valve fully (counterclockwise). Use a soapy water solution to check all connections for leaks before attempting to light the grill, see below. If a leak is found, turn the tank valve off and do not use the grill until a local L.P. gas dealer can make repairs.

To disconnect L.P. gas cylinder:

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

LEAK TEST

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.

Flames should be blue and stable with no yellow tips, excessive noise or lifting. If any of these conditions exist, check to see if the air shutter or burner ports are blocked by dirt, debris, spider webs, etc. If you have any questions regarding flame stability, please call customer service 1-866-984-7455

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.

INSTALLER FINAL CHECK LIST

- ✓ Specified clearance maintained 24" from combustibles.
- ✓ All internal packaging removed.
- ✓ Knobs turn freely.
- ✓ Burners are tight and sitting properly on orifices.
- ✓ Pressure regulator connected and set for 11.2" W.C. L.P. gas. Gas connections to grill using hose & regulator assembly provided (pre-set for 11.0" water column).
- ✓ Unit tested and free of leaks.
- ✓ User informed of gas supply shut off valve location

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.

USER, PLEASE RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

OPERATING INSTRUCTIONS

GENERAL USE OF THE GRILL

Each main burner is rated at 11,000 Btu/hr. The main 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 (flame covers). The igniter knobs are located on the lower center portion of the valve panel. Each rotary igniter is labeled on the control panel.

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 foods basted with a sugary marinade may need a lower heat setting near the end of the cooking time.

NOTE: This stainless steel 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 above each burner.

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.

GRILL LIGHTING INSTRUCTIONS

WARNING: IMPORTANT! BEFORE LIGHTING...

Inspect the gas supply 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. Only the pressure regulator and hose assembly supplied with the unit should 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.

TO LIGHT THE GRILL BURNER:

Make sure all knobs are "OFF" then turn on the gas supply from the LP tank. Always keep your face and body as far from the grill as possible when lighting.

Your stainless steel grill has an exclusive patented built-in ignition. The igniter is built in to the valve. To ignite each burner simply push and turn the control knobs to the HI setting, you will hear the valve click as it sends a spark to the pilot flame. If the burner does not light wait 5 minutes for any excess gas to dissipate and then retry.

FLAME CHARACTERISTICS

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.



TO MATCH LIGHT THE GRILL

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

Lighting rod-Here is your instruction:

Match light extension rod

Use this device to match light your burners

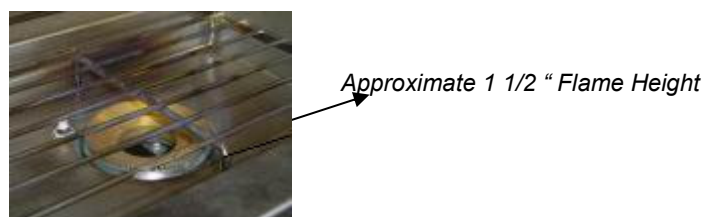
Simply place a lighted match between the coils on the end of the extension rod and hold next to the burner to ignite. (see reference Pg)

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 match attached to tight lighting rod or lighter through the cooking grids to the burner.(see next page) Press the control knob and rotate left to the HI setting, continue to press the knob until the burner ignites. Burner should light immediately. If the burner does not light in 4 seconds turn the knob off, wait 5 minutes and try again.



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 1-866-984-7455



USING SIDE BURNER

WARNING: IMPORTANT!

USING THE SIDE BURNER:

Inspect the gas supply 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 the 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.

If the side burner igniter is not functioning, see the following section for match lighting.

MATCH LIGHTING

Hold a lit extended match or lighter near the side 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. 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.



CARE AND MAINTENANCE

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 barbecue mitt to protect your hand from the heat and steam. Dip a brass bristle barbecue 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.

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

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.

MAIN 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, and if so you will need to call our customer service line.

GREASE TRAY CLEANING:

The grease tray should be emptied and wiped down after each use 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. Check the grease tray frequently, don't allow excess grease to accumulate and overflow out of the grease tray.

SIDE 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.

STAINLESS STEEL FOR SIDE BURNER:

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.

SIDE 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.

LIGHTING ILLUSTRATIONS

Main & Side Burner Lighting Illustration



Step 1. Make sure the Lid is open



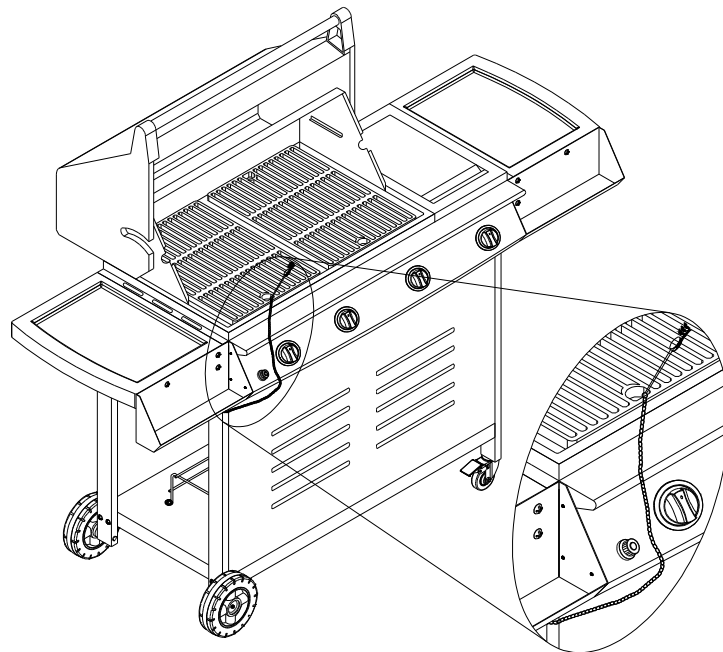
Step 2. Push and turn one of main or side burner knobs to HI position

Step 3. You may need 3 or 4 trials to light the burner. After the burner is lit, adjust the knob as desired

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 light rod or lighter through the cooking grids to the burner. Press the control knob and rotate left to the HI setting, continue to press the knob until the burner ignites. Burner should light immediately. If the burner does not light in 4 seconds turn the knob off, wait 5 minutes and try again.



TROUBLE SHOOTING

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 a 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 after 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 yourself the cost of a service call.

PROBLEMS

Grill will not light when the control knob is rotated.

WHAT TO DO

- Check to see if the LP tank is empty.
- Clean wire(s) and/or electrode with rubbing alcohol and a clean swab. Wipe with a dry cloth.
- Make sure the wire is connected to the electrode assembly.
- Check to see if the other burners operate. If so, check the gas orifice on the malfunctioning burner for an obstruction.

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

- Call customer service at 1-866-984-7455

Low heat with the control knob on the "HI" setting.

- Check to see if the fuel hose is bent or kinked.
- Make sure the grill area is clear of dust.
- Check your gas regulator and pressure.
- Make sure the burner and orifice are clean.

PARTS LIST

REF#	DESCRIPTION	Q'TY	REF#	DESCRIPTION	Q'TY
1	Warming Rack	1	24	Side Burner Cooking Grid	1
2	Cooking Grid	2	25	Side Burner Bowl Assembly	1
3	Flame Tamer	3	26	Side Burner Ring	1
4	Main Burner	3	27	LP Regulator	1
5	Bowl Assembly	1	28	Condiment Tray, Right	1
6	Grease Tray	1	29	Side Burner manifold	1
7	Grease Slide	1	30	Front Baffle	1
8	Cart Frame (Cross Bar)	1	31	Electric Ignition box	1
9	Left cart panel legs	1	32	Main Manifold	1
10	Left Side shelf bracket	2	33	Ignition line	4
11	Right Side shelf bracket	2	34	Side Burner Gas Valve	1
12	Side Shelf	2	35	Main Gas Valve	3
13	5 3/4" wheels	2	36	Control Panel	1
14	Screw thread cover	2	37	Control Knob Seat	4
15	Screw thread staff	2	38	Control Knob	4
16	Bottom Panel	1	39	Electric Ignition Bottom	1
17	Front Panel	1	40	Wire Shelf	1
18	Main Lid	1	41	Right cart panel legs	2
19	Heat Indicator	1	42	Retention bolt	1
20	Name Plate	1	43	3" Caster With Brake	2
21	Hinge	1	44	Lighting Rod	1
22	Side Burner Lid	1	45	Condiment Tray, Left	1
23	Cooking Griddle	1			

ORDERING PARTS

HOW TO ORDER REPLACEMENT PARTS

To make sure you obtain the correct replacement part(s) for your gas grill, please refer to the parts list on this page. The following information is required to assure getting the correct part.

- Gas grills model number (see data sticker on grill).
- Part number of replacement part needed.
- Description of replacement part needed.
- Quantity of parts needed.

To obtain replacement parts, contact the dealer from which products was purchased. If dealer service is not available, contact: Nexgrill Industries, Inc. customer service 1-866-984-7488 or fax 909-598-7699.

IMPORTANT

Use only factory authorized parts. The use of any part that is not factory authorized can be dangerous. This will also void your warranty.

Keep this assembly and operating instruction manual for convenient referral, and for replacement parts ordering.

CAUTION

Gas valves are present at the factory (valve assembly will be marked accordingly). If you wish to convert at some later date, be sure to contact your gas supplier or grill dealer before making the conversion.

Different orifices must be installed when converting from one type of gas to another. You will also need a data plate indicating what type of gas is used by the grill.

GRILLING HINTS

The preparation of meat, whether rare, medium, or well done, is affected to a large degree by the thickness of the cut.

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

It is recommended that meat be defrosted overnight in the refrigerator as opposed to a microwave. This generally yields a juicier cut of meat.

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

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

Trim 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.



WARNING

Do not leave the grill unattended while cooking.

GRILLCOOKING CHART

FOOD	WEIGHT OR THICKNESS	FLAME SIZE	APPROXIMATE TIME	SPECIAL INSTRUCTIONS AND TIPS
VEGETABLES				Slice. Dot with butter or margarine. Wrap in heavy-duty foil. Grill, turning occasionally.
Fresh Beets Carrots Turnips		Medium	12 to 20 minutes	Grill, turning once. Brush occasionally with melted butter or margarine.
Onion	1/2 inch slices	Medium	8 to 20 minutes	Season with Italian dressing, butter, or margarine.
Potatoes Sweet	Whole	Medium	40 to 60 minutes	Wrap individually in heavy-duty foil. Grill, rotating occasionally.
White	6 to 8 ounces	High	45 to 60 minutes	
Frozen Asparagus Peas Green beans Sprouts Broccoli Brussels		Medium	15 to 30 minutes	Dot with butter or margarine. Wrap in heavy-duty foil. Grill, turning occasionally.
French fries		Medium	15 to 30 minutes	Place in aluminum foil pan. Grill, stirring occasionally.
MEATS BEEF				
Hamburgers	1/2 to 3/4 inch	Medium	10 to 18 minutes	Grill, turning once when juices rise to the surface. Do not leave hamburgers unattended. A flare-up could occur quickly.
Tenderloin, Porterhouse, Rib eye		High	8 to 15 minutes	
Rare	1 inch	High	8 to 14 minutes	
Medium	1-1/2 inch 1 inch 1-1/2 inch	High Medium to High	11 to 18 minutes 12 to 22 minutes 16 to 27 minutes	Remove excess fat from edges. Slash remaining fat at 2-inch intervals. Grill, turning once.
Well-done	1 inch 1-1/2 inches	Medium Medium	18 to 30 minutes 16 to 35 minutes	
Lamb				

FOOD	WEIGHT OR THICKNESS	FLAME SIZE	APPROXIMATE TIME	SPECIAL INSTRUCTIONS AND TIPS
Chops & Steaks Rare	1 inch	High	10 to 15 minutes	Remove excess fat from edges. Slash remaining fat at 2 inch intervals. Grill, turning once.
	1-1/2 inch	High	14 to 18 minutes	
	Medium	1 inch	13 to 20 minutes	
	1-1/2 inch	High	18 to 25 minutes	
Well-done	1 inch	Medium	17 to 30 minutes	
Pork Chops	1 inch	Medium	20 to 30 minutes	Remove excess fat from edges. Slash remaining fat at 2 inch intervals. Grill, turning once. Cook well done.
Well-done Ribs	1-1/2 inches	Medium	30 to 40 minutes	Grill, turning occasionally. During last few minutes, brush with barbecue sauce, turning several times.
Pork		Medium	30 to 40 minutes	
Ham steaks (precooked)	1/2 inch slices	High	4 to 8 minutes	Remove excess fat from edges. Slash remaining fat at 2 inch intervals. Grill, turning once.
Hot dogs		Medium	5 to 10 minutes	Slit skin. Grill, turning once.
POULTRY Broiler/fryer	2 to 3 pounds	Low or	1 to 1-1/2 hours	Place skin side up. Grill, turning and brushing frequently with melted butter, margarine, oil or marinade.
Breasts well-done		Medium	30 to 45 minutes	Marinate with Italian dressing
FISH AND SEAFOOD Steaks Halibut Salmon Swordfish	3/4 to 1 inch	Medium to High	8 to 15 minutes	Grill, turning once. Brush with Melted butter, margarine or oil To keep moist.
Whole Catfish	4 to 8 ounces	Medium to	12 to 20 minutes	Grill turning once. Brush with melted butter, margarine or oil.
Rainbow trout		High		Brush with melted butter and lemon juice.

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

Note: Substitute catfish, halibut or cod for salmon.

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
¾ lbs. sea scallops
2/3 c. chili sauce
¼ 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, and 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.

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
¾ c. Italian dressing
1 tsp. Worcestershire sauce
1 tsp. dry mustard
¼ 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
¼ tsp. oregano
¼ 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 buttered 1-1/2 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 1/2 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

1/2 cup lime juice

1/2 tsp. salt

1/2 tsp. celery salt

1/4 tsp. garlic powder

1/2 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

1/2 lb. boneless sirloin or beef cut into 1" cubes

1/2 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

1/4 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

2 tbs. wine vinegar

2 tbs. finely chopped onion

1/2 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. soy 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

Marinate 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.

minutes. Cook for approximately 3 hours. The basting sauce combined with turkey drippings

LIMITED WARRANTY
MODEL 720-0266
STAINLESS STEEL OUTDOOR GAS GRILL

Nexgrill Industries, 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).

<u>Component</u>	<u>Warranty Period</u>
Burners:	3 Years
Flame Tamer:	3 Years
Cooking Grids:	3 Years
Valves:	1 Year
Frame, Housing, Cart, Control Panel, Igniter, and Related Parts:	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 Nexgrill Industries, 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 1-866-984-7455 and our FAX number is 1-909-5987699. Please direct all correspondence to: Nexgrill Industries, Inc. 280 Machlin Court, City of Industry, CA 91789 ATTN: Warranty Service Center.

Product repair as provided under this warranty is your exclusive remedy. Nexgrill Industries, 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.

