

life @ home™
la vie chez soi™

3-Burner LP Gas Grill

WARNING

Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage.

Read the installation, operation and maintenance instructions thoroughly before installing or servicing this equipment.

DANGER

Failure to follow these instructions could result in fire or explosion which could cause property damage, personal injury or death.

DANGER!

DO NOT use gas grill for indoor cooking or heating. **TOXIC** fumes can accumulate and cause asphyxiation. **NOT** to be used in or on boats or recreational vehicles.

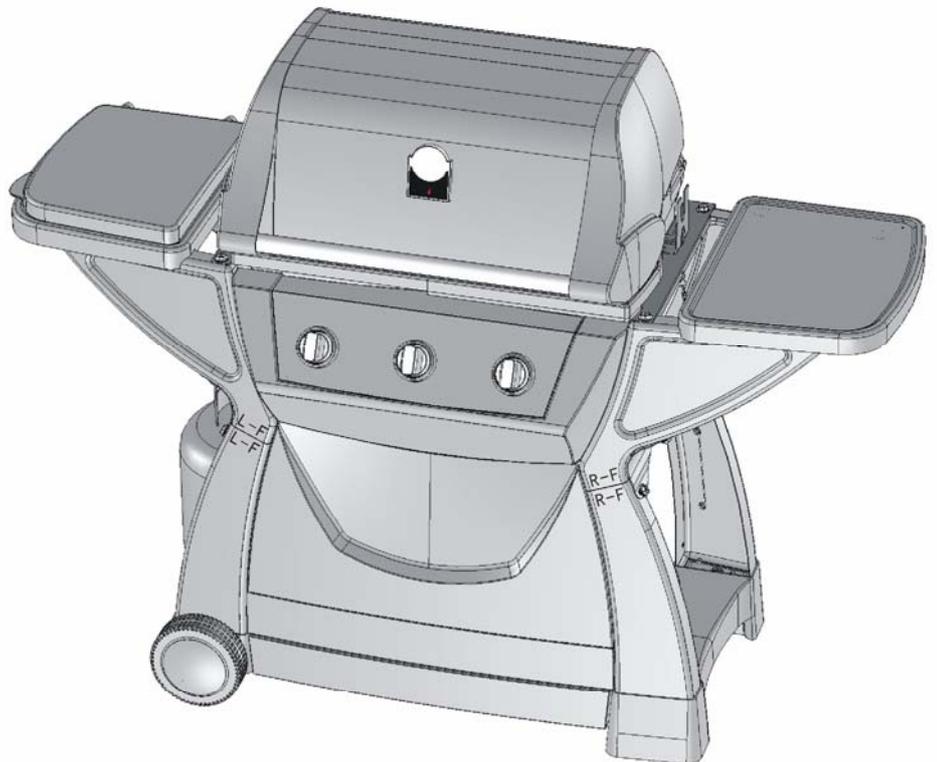
PROP 65 WARNING

Chemicals known to the state of California to cause cancer, birth defects or other reproductive harm are created by the combustion of propane.



WARNING FOR YOUR SAFETY :

**For Outdoor Use Only
(outside any enclosure)**



SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE. IF YOU ARE ASSEMBLING THIS UNIT FOR SOMEONE ELSE, GIVE THIS MANUAL TO HIM OR HER TO SAVE FOR FUTURE REFERENCE.

**FOR CUSTOMER SERVICE, CALL 1-877-885-8227,
6 A.M. – 5 P.M. PST, MONDAY-FRIDAY.**



Printed in China

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WARNING
FOR YOUR SAFETY

1. DO NOT store or use gasoline or other flammable vapors and liquids within 25 feet (8m) of this or any other appliance.
2. When cooking with oil/grease, do not allow the oil/grease to exceed 350° F (177°C). Do not store or use extra cooking oil in the vicinity of this or any other appliance.
3. An LP Cylinder not connected for use shall NOT be stored within 10 feet (3m) of this or any other appliance.

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 fire department.

Rev 1.1

For Your Safety

Dear Valued Customer,

Congratulations on your new barbecue grill! You've made the right choice. In this manual, you will find assembly instructions, suggestions for grilling and helpful hints, as well as guidelines for the safe operation, proper care and use of your grill. Our expert staff strives to provide you with an easy to assemble product. Should you have any questions, problems or missing parts with this product, please call our customer service department at 1-877-885-8227 6:00am - 5:00pm (PST). Monday through Friday.

NOTE: The use and installation of this product must conform to local codes. In absence of local codes, use the National Fuel and Gas Code, ANSI Z223.1, NFPA54 or CAN/CGA-B149.1. Natural Gas and Propane installation Code.

IMPORTANT NOTICE: READ ALL INSTRUCTIONS PRIOR TO ASSEMBLY AND USE!

Safety First!

Read and understand all warnings and precautions prior to operating your grill.

DANGER

To prevent fire or explosion hazard when testing for a leak:

1. Always perform the "leak test" on page 14 before lighting the grill and each time the cylinder is connected for use.
2. Do not smoke or allow other sources of ignition in the area while conducting a leak test.
3. Conduct the leak test outdoors in a well-ventilated area.
4. Do not use matches, lighters or a flame to check for leaks.
5. Do not use grill until any and all leaks are corrected. If you are unable to stop a leak, disconnect the propane supply. Call a gas appliance serviceman or your local propane gas supplier.
6. This grill is for use with propane gas only (propane gas cylinder not included).
7. Never attempt to attach this grill to the self-contained propane system of a camper trailer, motor home or house.
8. Never use charcoal or lighter fluid.
9. Do not use gasoline, kerosene or alcohol for lighting! The LP-gas supply cylinder must be constructed and marked in accordance with the specifications for propane gas cylinders of the U.S. Department of Transportation (DOT) CFR 49. This outdoor cooking appliance is not intended to be installed in or on recreation vehicles and/ or boats.
10. Do not attempt to move the grill while it is lit.
11. Do not use the grill unless it is **COMPLETELY** assembled and all parts are securely fastened and tightened.
12. Keep all combustible items and surfaces at least 20 inches (50.8 cm) away from the grill at all times. DO NOT use this gas grill or any gas product under any overhead or near any unprotected combustible constructions.
13. Do not use in an explosive atmosphere. Keep grill area clear and free from combustible materials, gasoline and other flammable vapors and liquids.

WARNING

1. This grill is for outside use only, and shall not be used in a building, garage or any other enclosed area.
2. The use of alcohol or prescription or non-prescription drugs may impair the consumer's ability to properly assemble or safely operate the appliance.
3. Always open grill lid carefully and slowly as heat and steam trapped within grill can severely burn you.
4. Always place your grill on a hard, level surface far away from combustibles. An asphalt or blacktop surface may not be acceptable for this purpose.
5. Do not leave a lit grill unattended, especially keep children and pets away from grill at all times.
6. This is not a table top grill. Therefore, do not place this grill on any type of tabletop surface.
7. Do not use grill in high winds.

CAUTION

1. Do not touch metal parts of grill until it has completely cooled (about 45 minutes.) to avoid burns, unless you are wearing protective gear (pot holders, gloves, BBQ mittens, etc.).
2. Do not alter grill in any manner.
3. Clean and inspect the hose before each use of the appliance. If there is evidence of abrasion, wear, cuts, or leaks, the hose must be replaced prior to the appliance being put into operation. The replacement hose assembly shall be that specified by the manufacturer.
4. Move gas hoses as far away as possible from hot surfaces and dripping hot grease.
5. Never keep a filled container in a hot car or car trunk. Heat will cause the gas pressure to increase, which may open the relief valve and allow gas to escape.

DANGER

Liquid propane (LP) gas is flammable and hazardous if handled improperly. Become aware of the characteristics before using any propane product.

- Propane Characteristics: Flammable, explosive under pressure, heavier than air and settles in pools in low areas.
- In its natural state propane has no odor. For your safety, an odorant has been added.
- Contact with propane can cause freeze burns to skin.
- This grill is shipped from the factory for propane gas use only.
- Never use propane cylinder with a damaged body, valve, collar or footing.
- Dented or rusted propane cylinders may be hazardous and should be checked by your propane gas supplier.
- It maybe hazardous to attempt to fit other types of gas cylinder.

CAUTION

**It is essential to keep the grill's valve compartment, burners and circulating air passages clean.
Inspect grill before each use.**

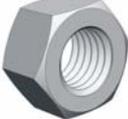
GENERAL INFORMATION

1. Propane gas cylinder required for operation.
2. This gas grill is NOT for commercial use!

Parts list & illustraton

1. Leg L-F -----1pc 	2. Leg R-F -----1pc 	3. Leg R-B -----1pc 	4. Leg L-B -----1pc 
5. Left foot-----1pc 	6. Right foot-----1pc 	7. Hub cap-----2pcs 	8. Wheel-----2pcs 
9. Axle-----1pc 	10. Cart front panel-bottom-----1pc 	11. Cart front panel-top-----1pc 	12. Top cart R-F-----1pc 
13. Top cart L-F -----1pc 	14. Top cart L-B -----1pc 	15. Top cart R-B -----1pc 	16. Control panel-----1pc 
17. Cart beam-----2pcs 	18. Cart back beam-----1pc 	19. Gas cylinder support-----1pc 	20. Grill head assembly-----1pc 
21. Left side shelf-----1pc 	22. Right side shelf -----1pc 	23. Side burner grate-----1pc 	24. Heating plate-----3pcs 
25. Cooking grids-----2pcs 	26. Warming rack- body-----1pc 	27. Warming rack-lid-----1pc 	28. Grease cup support-----1pc 
29. Grease cup-----1pc 			

Hardware (A screwdriver is also included for your convenience.)

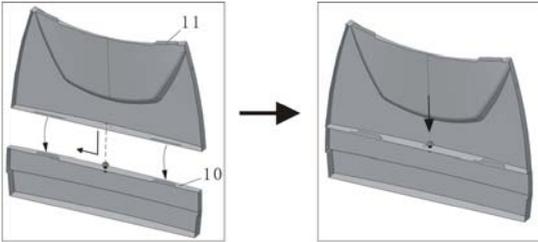
A	 <p>M6 X 16mm Bolt</p>	<p>29pcs (2 pcs spare included)</p>	B	 <p>M4 X 8 mm Bolt</p>	<p>2pcs</p>
C	 <p>Side burner knob</p>	<p>1pc</p>	D	 <p>M10 mm Axle Nut</p>	<p>2pcs</p>
E	 <p>Phillips head screwdriver</p>	<p>1pc</p>	F	 <p>Wrench</p>	<p>2pcs</p>

Assembly Instructions

For best results

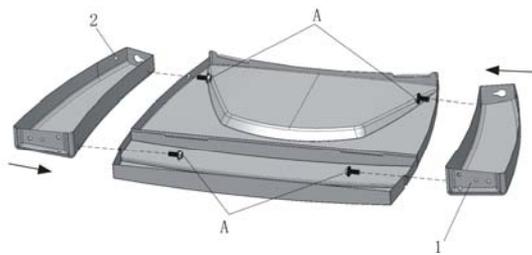
Remove all contents from packaging, and make sure all parts are present before attempting to assemble! Tighten all bolt connections by hand first, then when the grill is fully assembled, go back and tighten.

It will take about 30 to 40 minutes to assemble this grill.



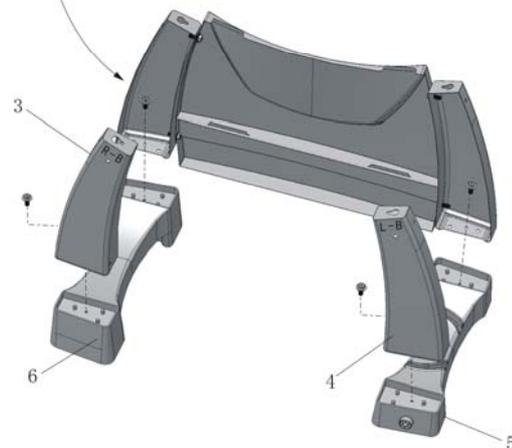
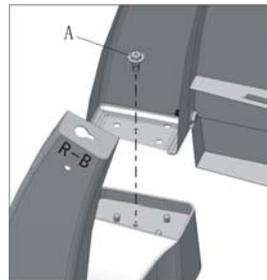
Step 1

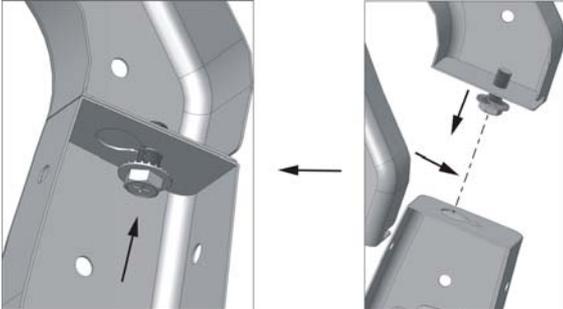
Connect cart front panel-top with cart front panel-bottom and install leg L-F and leg R-F on the both side as shown.



Step 2

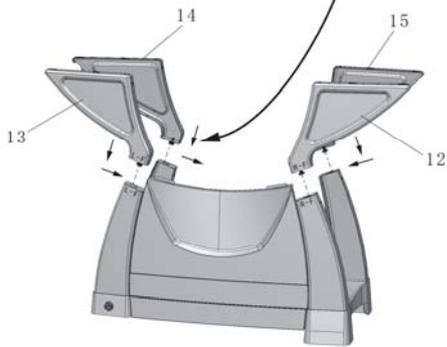
Install step 1 assembly and leg R-B and leg L-B on right and left foot as shown.





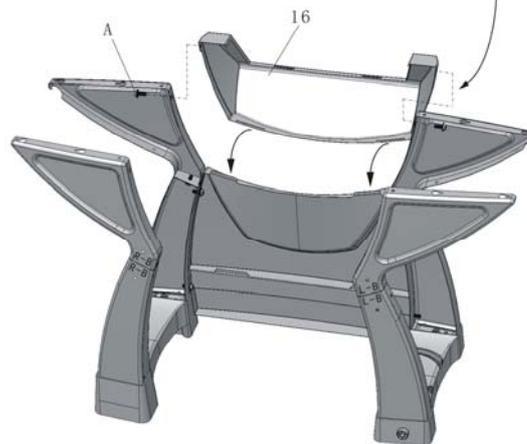
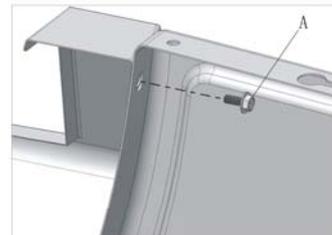
Step 3

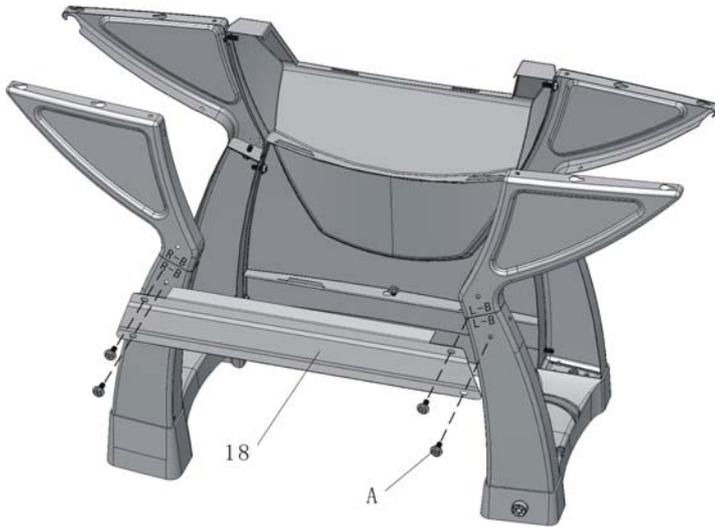
Install top cart R-F, L-F, L-B, R-B on the step 2 assembly as shown.



Step 4

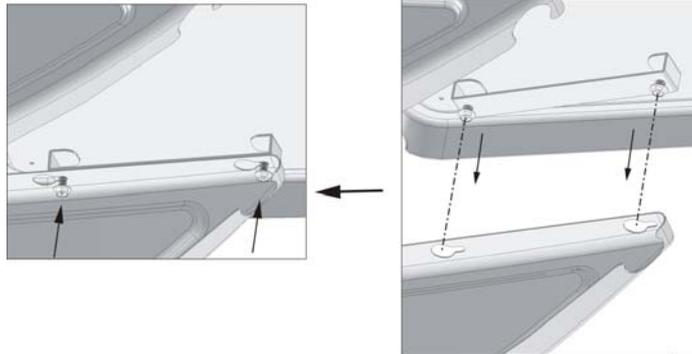
Install control panel on the front of cart as shown.





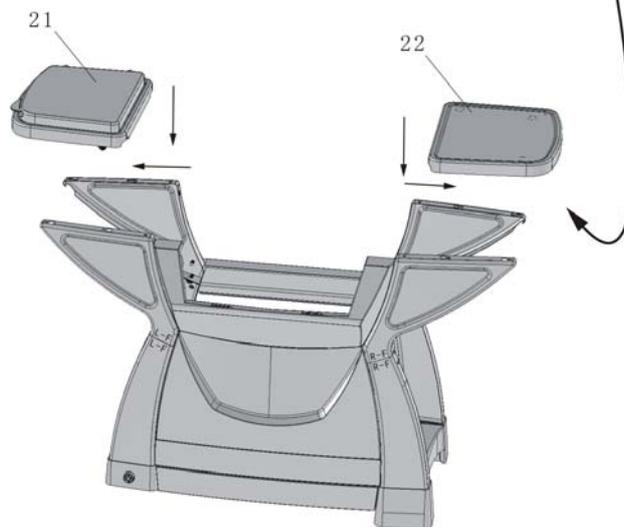
Step 5

Install cart back beam on the back of cart as shown.



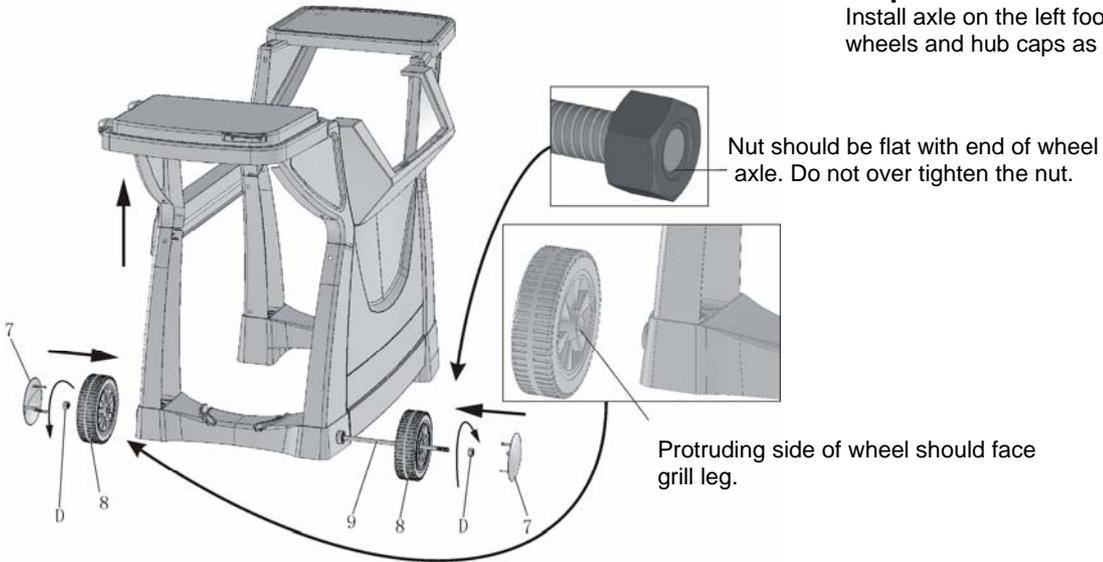
Step 6

Install right and left side shelves as shown.



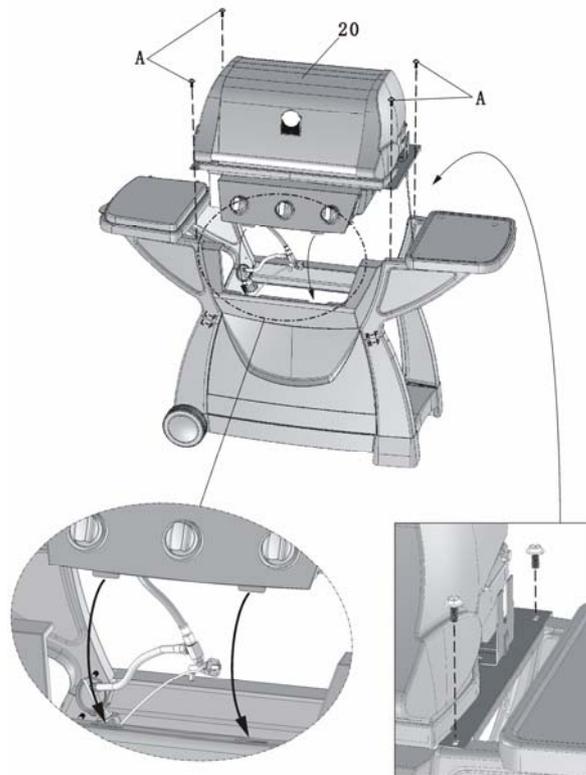
Step 7

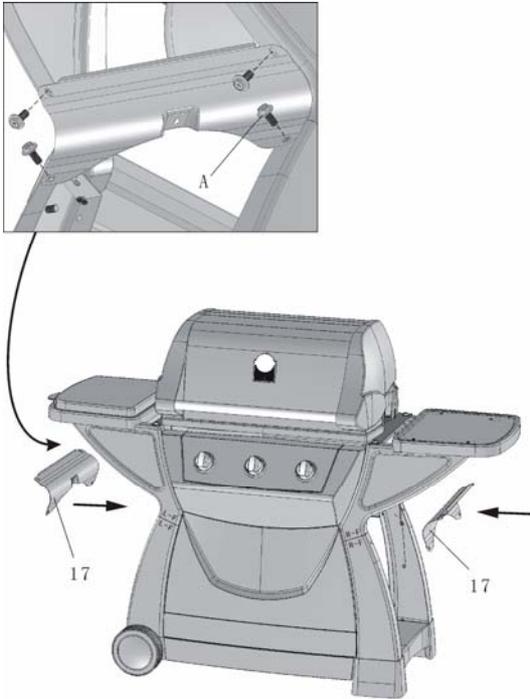
Install axle on the left foot and install wheels and hub caps as shown.



Step 8

Install grill head assembly with regulator on cart as shown.



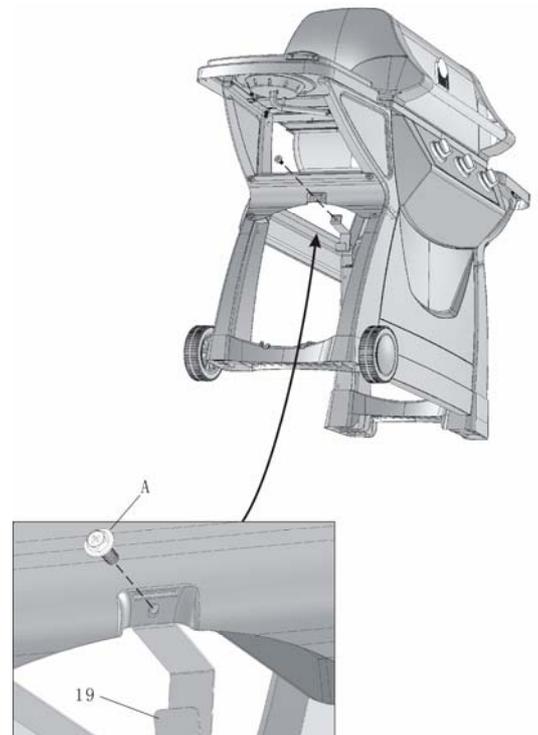


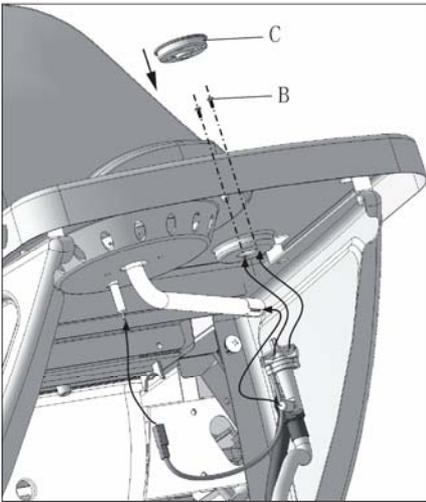
Step 9

Install cart beams on the both side of cart as shown.

Step 10

Install gas cylinder support on left cart beam as shown.





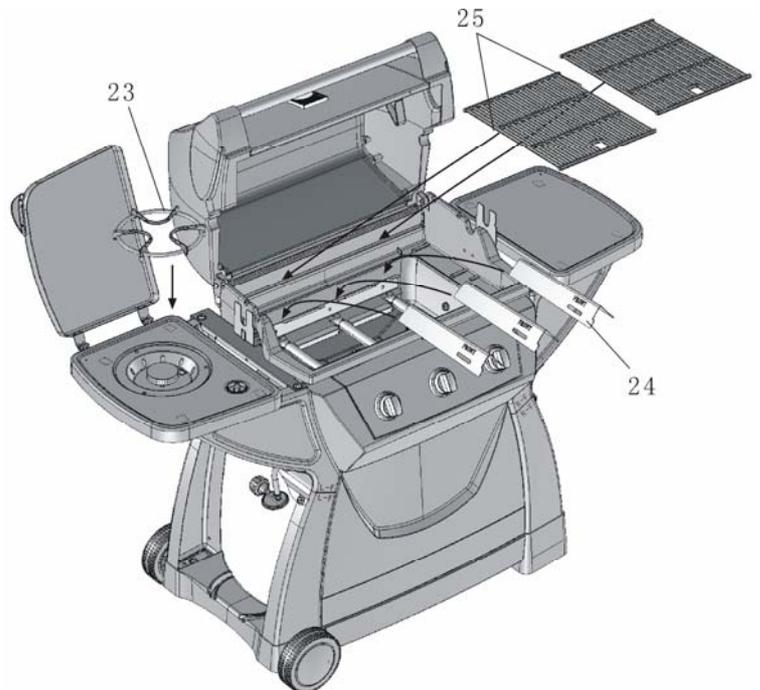
Step 11

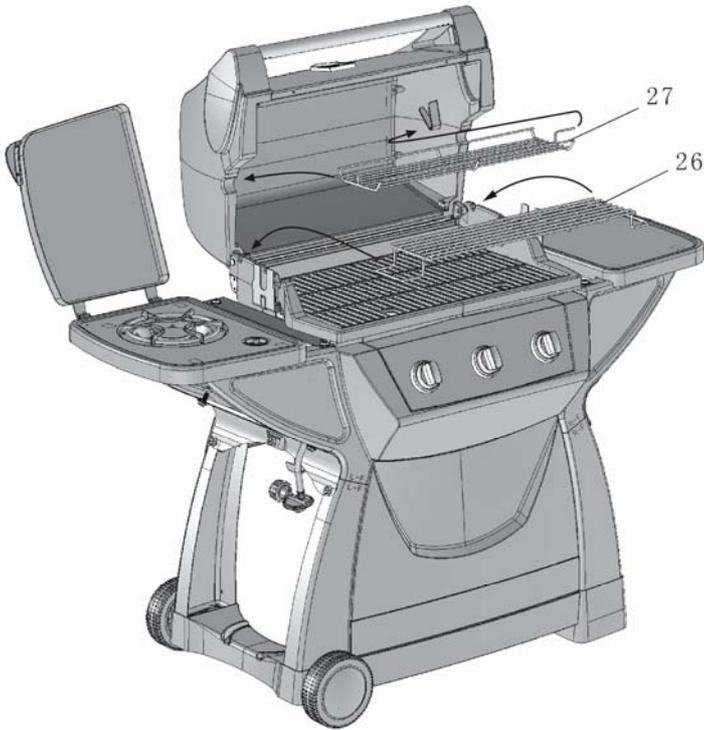
Install side burner knob on left side shelf as shown.



Step 12

Install side burner grate inside left side shelf and place heating plates into grill head assembly and then place cooking grids upon them as shown.



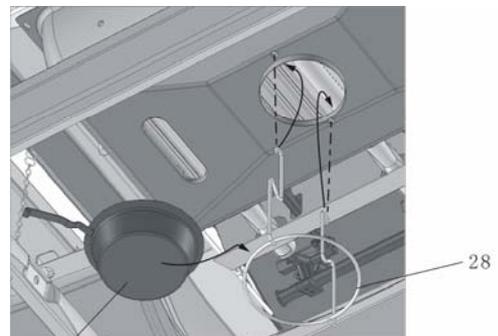


Step 13

Install warming rack-lid on lid and install warming rack-body on body as shown.

Step 14

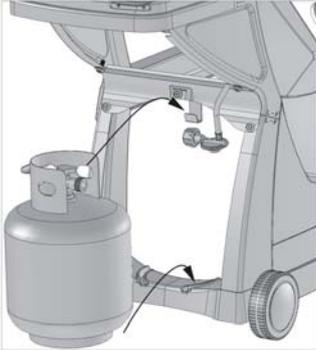
Install grease cup support under body and place grease cup into it as shown.



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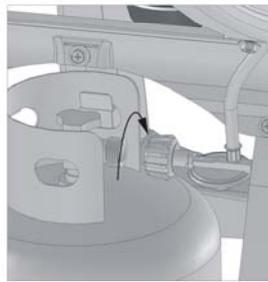
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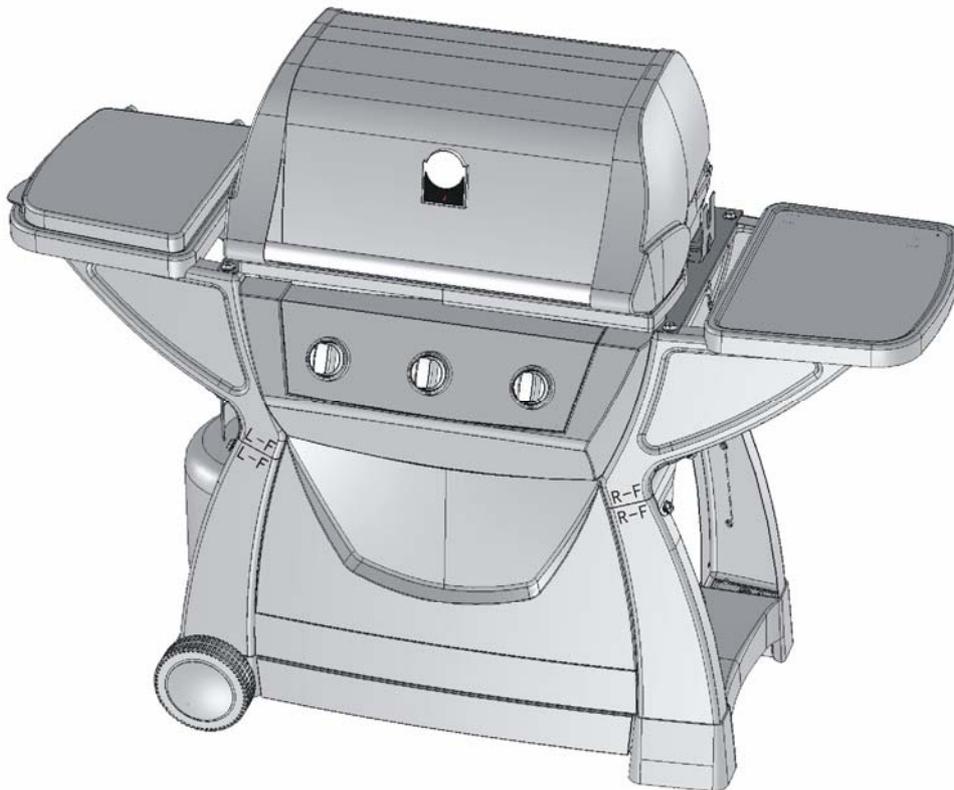


Step 15

Place cylinder on left foot and connect cylinder with regulator as shown. (Product does not include cylinder).



Fully-Assembled



OPERATING YOUR GRILL

USE ONLY THE REGULATOR PROVIDED!

If a replacement is necessary, please call our customer service center. The use of unauthorized parts can create an unsafe conditions and environment.

Connecting gas cylinder:

The propane gas supply cylinder to be used must be constructed and marked in accordance with the *Specifications for propane gas Cylinders* of the U.S. Department of Transportation (DOT). Only cylinders with a listed overfilling prevention device (OPD) and marked "propane" may be used. Cylinders with an OPD will have valve handles with three "lobes" (prongs). Only use 20-pound cylinders equipped with a cylinder connection device compatible with the connection for outdoor cooking appliances. The cylinder must include a collar to protect the cylinder valve. The gas cylinder should not be dropped or handled roughly! If the appliance is not in use, the gas cylinder must be disconnected. Storage of an appliance indoors is permissible ONLY if the cylinder is disconnected and removed from the appliance. Cylinders must be stored outdoors out of the reach of children and must not be stored in a building, garage or any other enclosed area. Your cylinder must never be stored where temperatures can reach over 125°F! Before connection, be sure that there is no debris caught in the head of the gas cylinder, head of the regulator valve or in the head of the burner and burner ports. Connect regulator valve and hand-tighten firmly. Disconnect the propane cylinder from the regulator valve when the grill is not in use. DO NOT obstruct the flow of combustion air and ventilation air to the grill. The propane cylinder must be arranged for vapor withdrawal and equipped with a listed overfilling prevention device.

DANGER

Never store a spare propane cylinder under or near this grill.
A fire causing death or serious injury may occur if the above is not followed exactly.

Check for leaks. Make sure the regulator valve is securely fastened to the burner and the cylinder.

Check For Leaks

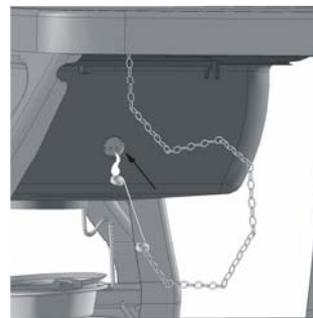
Make 2-3 oz. (0-90ml) of leak solution by mixing one part liquid dishwashing soap with three parts water.
Make sure control knobs are off.
Spoon several drops of solution at the tank valve to regulator connection.
Inspect the solution at the connection, looking for bubbles. If NO bubbles appear, the connection is secure.
If bubbles appear, you have a leak, recheck as :
Disconnect regulator from tank and reconnect, making sure the connection is secure.
Retest with solution. If you continue to see bubbles, replace the cylinder.

Lighting Your Grill

Danger: Failure to open lid while igniting the barbecue's burners or not waiting 5 minutes to allow the gas to clear if the barbecue does not light, may result in an explosive flame-up which can cause serious bodily injury or death.

Main Burner

1. Open lid during lighting burners.
Attempting to light the burner with the lid closed may cause an explosion! Make sure there are no obstructions of airflow to the gas unit. Spiders and insects can nest within and clog the burner/venturi tube at the orifice.
A clogged burner tube can lead to a fire beneath the appliance.
2. All valves must be in the OFF position.
3. Open cylinder valve.
4. Ignite only the burners you desire to use, using the same method for each:
Push in desired burner valve knob fully and rotate slowly about 1/4 turn counter-clockwise until a click is heard and this will light the burner. If the burner does not light, immediately return the valve knob to OFF, wait five minutes for the gas to clear and repeat the procedure.
After burner ignites, repeat the same procedure with any other burner desired.
5. Adjust valve knob(s) to desired cooking setting.



Lighting Rod Light the Main Burners:

1. Remove cooking grid from burner you desired to light.
2. Dip the end of lighting rod into flammable liquid as kerosene then light it. Once lit, place the flame through the hole as shown near the burner ports.
3. Press in valve knob and rotate counter clockwise to Hi setting and burner should light immediately. If more than one burner is desired, repeat procedure with each burner.
4. Replace cooking grid and adjust burners to desired cooking settings.

Option-Left and right main burners can be lit by inserting a lit match attached to the end of the Lighting Rod through holes on either side as desired.

After lighting, please observe the burner flame, make sure all burner ports are lighted.

If burner flame goes out during operation, immediately turn the gas "off" and open lid to let the gas clear for about 5 minutes before re-lighting.

Before cooking on this grill for the first time, operate the grill for about 15 minutes with the lid closed and the gas turned on "high." This will "heat clean" the internal parts and dissipate odor from the manufacturing processes and painted finish.

Clean your grill after each use, DO NOT use abrasive or flammable cleaners, as it will damage the parts of this product and may start a fire.

Side Burner

1. Open lid during lighting burner. Lid must be open when burner is on.
2. Valve must be in the "off" position
3. Open cylinder valve.
4. Push in side burner valve knob fully and rotate slowly about 1/4 turn counter-clockwise until a click is heard and this will light the burner. If the burner does not light, immediately return the valve knob to OFF, wait five minutes for the gas to clear and repeat the procedure.
5. After burner ignites, adjust valve knob to desired cooking setting.

Shutting Off Burners :

1. Always turn the valve knob(s) clockwise to the High position, then depress and turn it to OFF. Never force the knob without depressing it as that can damage the valve.
2. Promptly turn the gas supply OFF at the propane cylinder.
3. Close the lid of the grill.



**Observe Flame Height When lit:
Flame should be a Blue / Yellow color Between 1" – 2" High**

Cleaning and Care

Caution: All cleaning and maintenance should be done when grill is cool and with the fuel supply turned off at the control dial and the propane cylinder disconnected. DO NOT clean any grill part in a self cleaning oven. The extreme heat will damage the finish.

Cleaning

Burning-off the grill after every use (approx. 15 minutes) will keep excessive food residue from building up.

Recommended cleaning materials -

- Mild dishwashing liquid detergent
 - Nylon cleaning pad
 - Paper clip
 - Compressed air
 - Hot water
 - Wire brush
 - Putty knife/scrapper
- DO NOT use cleaners that contain acid, mineral spirits or xylene.

Outside surfaces -

Use a mild dishwashing detergent and hot water solution to clean, then rinse with water.

If the inside surface of the grill lid has the appearance of peeling paint, baked on grease buildup has turned to carbon and is flaking off. Clean thoroughly with strong solution of detergent and hot water. Rinse with water and allow to completely dry.

Interior of grill bottom – Remove residue using brush, scraper and/or cleaning pad, then wash with dishwashing detergent and hot water solution. Rinse with water and let thoroughly dry.

Cooking Grids – The porcelain grates have a glass-like composition that should be handled with care not to chip. Use mild dishwashing detergent or baking soda and hot water solution. Non abrasive scouring powder can be used on stubborn stains, then rinse with water.

Heat Plates – Clean residue with wire brush and wash with soapy water, then rinse with water.

Grease Cup – Periodically empty the grease cup and clean with dishwashing detergent and hot water solution.

Cleaning the burner assembly

1. Turn gas off at the control knobs and propane tank.
2. Remove cooking grates and heat plate.
3. Remove grease cup.
4. Remove burner by unscrewing nut from beneath burner “foot” using a screwdriver and pliers.
5. Lift burner up and away from gas valve orifice.
6. Clean inlet (venturi) of burner with small bottle brush or compressed air.
7. Remove all food residue and dirt on outside of burner surface.
8. Clean any clogged ports with a stiff wire (such as an opened paper clip)
9. Inspect burner for any damage (cracks or holes). If damage is found, replace with new burner. Reinstall burner; check to insure that gas valve orifices are correctly positioned inside burner inlet (venturi). Also check position of spark electrode.

Award-Winning Barbecue Recipes

Never-fail barbecue sauce

Ingredients:

¼ cup	Finely Chopped Onion
2 tablespoons	Butter Or Margarine
¼ cup	Brown Sugar, Firmly Packed
1 tablespoon	Worcestershire Sauce
¼ teaspoon	Hot Pepper Sauce
1	Clove Garlic, Finely Chopped
1 cup	Catsup
¼ cup	Lemon Juice
1 teaspoon	Prepared Mustard

Prepare:

Cook onion and garlic in margarine until tender. Add remaining ingredients and bring to a boil. Simmer uncovered 15 to 20 minutes. Refrigerate leftovers after using.

Mamma's Marinated Chicken

Ingredients:

¼ cup	Dijon mustard
2 tablespoons	Fresh lemon juice
1 ½ teaspoons	Worcestershire sauce
½ teaspoon	Dried tarragon
¼ teaspoon	Freshly ground black pepper
4	Boneless skinless chicken breast halves

Prepare:

Combine ingredients, mixing well. Marinade chicken for several hours. Grill uncovered, over medium heat, for 10 to 15 minutes. Chicken is done when juices run clear.

Barbecued Honey Steak

Ingredients:

5 pounds	Beef sirloin steak
2 tablespoons	Red pepper -- crushed
1 teaspoon	Black pepper
2	Garlic cloves -- crushed
1 large	Onion
1 cup	Honey

Prepare:

Combine all ingredients and marinate steak for 7-8 hours. Remove meat from marinade and grill over very high heat to desired doneness. Heat leftover marinade to a boil and pour over grilled steak to serve.

Hardcore Grilled Trout

Ingredients:

1/4 cup	lemon or lime juice
2 tablespoons	melted butter
2 tablespoons	vegetable oil
2 tablespoons	chopped parsley
1 tablespoon	hot sauce
1/2 teaspoon	ground ginger
1/2 teaspoon	salt
4	brook trout -- about 1 pound each

Prepare:

Combine lemon juice, margarine, oil, parsley, sesame seeds, hot sauce, ginger and salt. Mix well. Pierce skin of fish in several places. Roll fish in juice mixture to coat inside and out. Cover. Refrigerate 30 minutes to 1 hour, turning occasionally. Remove fish from marinade. Place fish on grill; brush fish with marinade while grilling. Cook over high heat for 5 minutes. Turn; brush with marinade, cook 5 minutes longer. Fish is done when it flakes easily with fork.

Grilled Veggies

Ingredients:

¼ cup	Olive oil
¼ cup	Red wine vinegar
1 teaspoon	Fresh rosemary
1 teaspoon	Fresh thyme leaves
1 teaspoon	Fresh basil; chopped
1 teaspoon	Fresh oregano; chopped
1 tablespoon	minced garlic
½ teaspoon	salt
½ teaspoon	Ground black pepper
2 pounds	assorted vegetables, chopped or whole, according to taste.

Prepare

Combine all ingredients in a small bowl. Marinade vegetables with sauce, and cover and refrigerate for 2 hrs. Grill vegetables over medium heat until tender, brushing them with marinade while they cook. Cooking times will vary according to the vegetables chosen.

Gas Grill Troubleshooting

Problem	Possible Cause	Prevention/Cure
Burner will not light using Knobs.	Wires/or electrode covered with cooking residue.	Clean wire and /or electrode. with rubbing alcohol.
	Electrode and burners are wet.	Wipe dry with cloth.
	Electrode cracked or broken – sparks at crack.	Replace electrode.
	Wire loose or disconnected.	Reconnect wire or replace electrode/wire assembly.
Burner will not light with Match.	No gas flow.	Check if propane tank is empty. If propane tank is not empty, refer to “Sudden drop in gas flow (reduced flame height) If empty, replace or refill.
	Coupling nut and regulator not connected.	Turn the coupling nut about one-half fully connected to three quarters additional turn until solid stop. Tighten by hand only- do not use tools.
	Obstruction of gas flow.	Clear burner tubes. Check for bent or kinked hose.
	Disengagement of burner to valve.	Reengage burner and valve.
	Spider webs or insect nest in venturi.	Clean venturi.
	Burner ports clogged or blocked.	Clean burner ports.
Sudden drop in gas flow or reduced flame height.	Out of gas.	Check for gas in propane tank.
	Excess flow safety device may have been activated.	Turn off knobs, wait 30 seconds and light grill. If flames are still too low. Reset the excessive flow safety device by turning off knobs and propane tank valve. Disconnect regulator. Turn burner control knobs to HIGH. Wait 1 minute. Turn burner control knobs off. Reconnect regulator and leak check connections. Turn propane tank valve on slowly, wait 30 seconds and then light grill.
Irregular flame pattern, flame does not run the full length of burner.	Burner ports are clogged or blocked.	Clean burner ports.
Flame is yellow or orange.	New burner may have residual Manufacturing oils.	Burn grill for 15 minutes with the lid closed.
	Spider webs or insect nest in venturi.	Clean venturi.
	Food residue, grease or seasoning Salt on burner.	Clean burner.
	Poor alignment of valve to burner venturi.	Assure burner venturi is properly engaged with valve.
Flame blow out.	High or gusting winds.	Turn front of grill to face wind or increase flame height.
	Low on propane gas.	Replace or refill propane tank.
	Excess flow valve tripped.	Refer to “Sudden drop in gas flow or reduced flame height.

Flare-up.	Grease buildup. Excessive fat in meat. Excessive cooking temperature.	Clean grill. Trim fat from meat before grilling. Adjust (lower) temperature accordingly.
Persistent grease fire.	Grease trapped by food buildup around burner system.	Turn knobs to OFF. Turn gas off at propane tank. Leave lid in closed position and let fire burn out. After grill cools, remove and clean all parts.
Flashback [fire in burner tube(s)].	Burner and /or burner tubes are blocked.	Clean burner and/or burner tubes.
Inside of lid is peeling – like paint peeling.	The lid is stainless steel, not Painted.	Baked on grease buildup has turned to carbon and is flaking off. Clean thoroughly.

WARRANTY PROGRAM

Proof of purchase is required to access this warranty program, which is in effect from date of purchase. Inability to provide proof of purchase or after the warranty has expired customers will be subject to parts, shipping and handling fees.

Full 30-Day Warranty

For 30 days from the date of purchase, any missing and damaged parts will be replaced at no charge, with a valid proof of purchase.

Limited Warranty

Product Registration, within 30 days from date of purchase, is required to access to this limited warranty.

10 Year Warranty on Stainless steel burners.

1 Year Warranty on all parts in regards to damage affecting the operation of the gas grill due to manufacturer defects.

Warranty Provisions:

- This warranty is non-transferable and does not cover failures due to misuse or improper installation or maintenance.
- This warranty is for replacement of defective parts only and not responsible for incidental or consequential damages or labour cost.
- This warranty does not cover chips and scratches of porcelain or painted surfaces nor does it cover corrosion or discoloration due to misuse, lack of maintenance, hostile environment, accidents, alterations, abuse or neglect.
- This warranty does not cover any damage caused by heat, abrasive and chemical cleaners, resulting in chipping on porcelain enamel parts or any damage to other components used in the installation or operation of the gas grill.

If you have any questions related to the product, please visit our website at **www.pyromagicbbq.com**. You can also email us at **service@pyromagicbbq.com** or simply call our customer service center at **1-877-885-8227, 6:00AM to 5:00PM (PST). Monday through Friday.**

Manufacturer Information

Lucas Innovation Inc.

XieKen District, QingXi Town,
Don Guan, Guang Dong, China.