

OWNER'S MANUAL

Outdoor LP Gas Barbecue Grill

Model No. EX5502638816006 (GBT2510W)

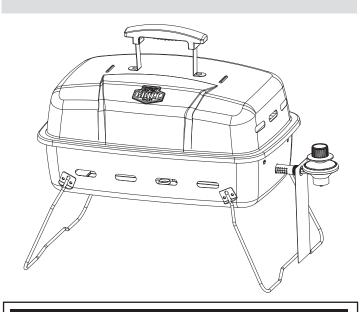


Table of Contents

Important Safeguards Page 2
Expanded View & Hardware 6 & 7
Assembly Instructions 8
Operating Instructions
Cleaning and Care 13
Limited Warranty 15
Troubleshooting

The use and installation must conform with local codes or, in the absence of local codes, with either the National Fuel Gas Code, ANSI Z223.1/NFPA 54, Natural Gas and Propane Installation Code, CSA B149.1, or Propane Storage and Handling Code, B149.2, or the Standard for Recreational Vehicles, ANSI A 119.2/NFPA 1192, and CSA Z240 RV Series, Recreational Vehicle Code, as applicable.

THIS INSTRUCTION BOOKLET CONTAINS IMPORTANT SAFETY INFORMATION. PLEASE READ AND KEEP FOR FUTURE REFERENCE.

If you are assembling this unit for someone else, give this manual to him or her to read and save for future reference.



Walmart call center:
Service hours 7 days/week, 7:00 AM - 9:00 PM CST
Contact number: 1-833-908-2026
Manufactured in Vietnam for:
RevoAce Inc. Limited / Hong Kong, China
GBT2510W-0M-E-F100

WARNING FOR YOUR SAFETY:

- 1. Do NOT store or use gasoline or other flammable liquids or vapors 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.



Do not leave this appliance unattended, especially cooking the fatty meat and close lid too long time. Failure to follow the dangers, warnings and cautions in this manual may result in serious bodily injury or death, or in a fire or an explosion causing damage to property.

WARNING FOR YOUR SAFETY:

For Outdoor Use Only! (outside any enclosure)



If you smell gas:

- 1. Shut off gas to appliance.
- 2. Extinguish any open flame.
- 3.0pen lid.
- 4. If odor continues, keep away from the appliance and immediately call your fire department. Failure to follow these instructions could result in fire or explosion which could cause property damage, personal injury or death.



FOR YOUR SAFETY





- 1. Never operate this appliance unattended.
- 2. Never operate this appliance within 10 ft (3.0 m) of any structure, combustible materials or other gas cylinder.
- 3. Never operate this appliance within 25 ft (7.5 m) of any flammable liquid.
- 4. If a fire should occur, keep away from the appliance and immediately call your fire department. Do not attempt to extinguish an oil or a grease fire with water.

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

A WARNINGS:

- 1. Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage.
- 2. Read the installation, operation, and maintenance instructions thoroughly before installing or servicing this equipment.
- 3. This instruction manual contains Important information necessary for the proper assembly and safe use of the appliance.
- 4. Read and follow all warnings and instructions before assembling and using the appliance.
- 5. Follow all warnings and instructions when using the appliance.
- 6. Keep this manual for future reference.

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



IMPORTANT SAFEGUARDS



- A This grill is for outdoor use only, and should not be used in a building, garage or any other enclosed area.
- ▲ Do NOT operate, light or use this appliance within ten feet (3.0 m) of walls, structures or buildings.
- A For residential use only. This grill is NOT for commercial use.
- A This grill is not intended for and should never be used as a heater. TOXIC fumes can accumulate and cause asphyxiation.
- A This grill is safety certified for use in the United States and/or Canada only. Do NOT modify for use in any other location. Modification will result in a safety hazard and will void your warranty.
- A This grill is for use with liquid propane (LP) gas only. The conversion to or attempted use of natural gas in this LP gas grill is dangerous, may cause bodily harm and will void your warranty.
- **A** LP gas characteristics:
 - a. LP gas is flammable and hazardous if handled improperly. Become aware of the characteristics before using any LP gas product.
 - b. LP gas is explosive under pressure, heavier than air, and settles/pools in low areas.
 - c. LP gas in its natural state has no odor. For your safety, an odorant is added that smells like rotten cabbage.
 - d. Contact with LP gas can cause freeze burns to skin.
- Apartment dwellers: Check with management to learn the requirements and fire codes for using a LP gas grill in your apartment complex. If allowed, use outside on the ground floor with a ten foot (3.0 m) clearance from any structure. Do NOT use on or under balconies.
- A LP gas cylinder needed to operate. Only cylinders marked "propane" may be used.
- ⚠ The LP gas cylinder must be constructed and marked in accordance with the *Specifications for LP-gas Cylinders* of the U.S. Department of Transportation (D.O.T.), *Cylinders, Spheres and Tubes for the Transportation of Dangerous Goods; and Commission*or the National Standard of Canada, *CAN/CSA-B339*.
- **A** LP gas cylinder must be arranged for vapor withdrawal.
- A The LP gas cylinder must have a listed overfilling prevention device (OPD).
- ♠ Only use LP gas cylinders equipped with a cylinder connection device compatible with the connection for outdoor cooking appliances.
- A The LP gas cylinder must have a cylinder collar to protect the cylinder valve.
- A Never use an LP gas cylinder with a damaged body, valve, collar or footing.
- **⚠** Dented or rusted LP gas cylinders may be hazardous and should be checked by your LP gas supplier prior to use.
- A The LP gas cylinder should not be dropped or handled roughly.
- ▲ LP gas 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.
- A Do NOT insert any tool or foreign object into the valve outlet or safety relief valve. You may damage the valve and cause a leak. Leaking propane may result in an explosion, fire, severe personal injury or death.
- A Do NOT block holes in sides or back of grill.
- A Never keep an LP gas cylinder in a hot car or trunk. Heat will cause the gas pressure to increase, which may open the relief valve and allow gas to escape.
- A Place dust cap on cylinder valve outlet whenever the cylinder is not in use. Only install the type of dust cap on the cylinder valve outlet that is provided with the cylinder valve. Other types of caps or plugs may result in leakage of propane.
- A If grill is not in use, the gas must be turned off at the supply cylinder and disconnected.
- A Do NOT store a spare LP gas cylinder under or near this appliance.



IMPORTANT SAFEGUARDS



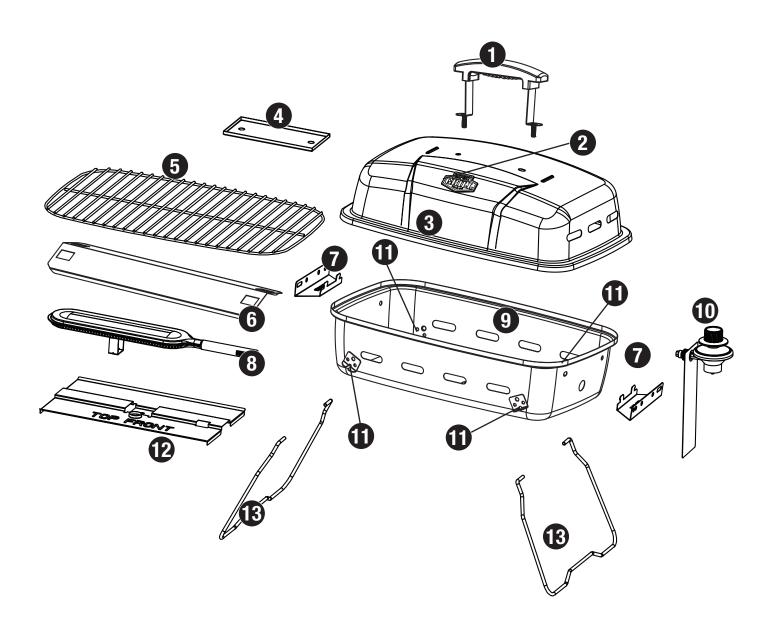
- A Never fill the cylinder beyond 80 percent full. A fire causing serious injury or damage to property may occur if the above is not followed exactly.
- A Never attempt to attach this grill to the self-contained LP gas system of a camper trailer, motor home or house.
- A Never use charcoal, lighter fluid, lava rocks, gasoline, kerosene or alcohol with this product.
- A Your grill has been checked at all factory connections for leaks. Re-check all connections as described in the "Operating Instructions" section, as shipping can loosen connections.
- A Check for leaks even if your unit was assembled for you by someone else.
- ▲ Do NOT operate if a gas leak is present. Gas leaks may cause a fire or explosion.
- A You must follow all instructions in the "Checking for Leaks" section before operating. To prevent fire or explosion hazard when testing for a leak:
 - a. Always perform a leak test before lighting the grill and each time the cylinder is connected for use.
 - b. No smoking. Do NOT use or permit sources of ignition in the area while conducting a leak test.
 - c. Conduct the leak test outdoors in a well-ventilated area.
 - d. Do NOT use matches, lighters, or a flame to check for leaks.
 - e. The use of alcohol, prescription or non-prescription drugs may impair the consumer's ability to properly assemble or safely operate the appliance.
 - f. Strong odors, colds, sinus congestion, etc. may prevent the detection of propane. Use caution and common sense when testing for leaks.
 - g. Do NOT use grill until any and all leaks are corrected.
 If you are unable to stop a leak, disconnect the LP gas supply. Call a gas appliance serviceman or your local LP gas supplier.
- A This grill is designed to operate at an inlet pressure of: 11 inches water column.
- **⚠** Do NOT store or use gasoline or other flammable liquids or vapors within 25 feet (7.5 m) of this appliance.
- **▲** Do NOT use in an explosive atmosphere. Keep grill area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
- ⚠ Minimum clearance from sides and back of unit to combustible construction is 36 inches (91.4 cm). Do NOT use this appliance under any type of overhang or roof.
- A It is essential to keep the grill's valve compartment, burners and circulating air passages clean.
- A Inspect grill before each use.
- **▲** Do NOT alter grill in any manner. Any alteration will void your warranty.
- A Do NOT use the grill unless it is COMPLETELY assembled and all parts are securely fastened and tightened.
- ▲ Do NOT build this model of grill in any built-in or slide-in construction. Ignoring this warning could cause a fire or an explosion that can damage property and cause serious bodily injury or death.
- A This grill should be thoroughly cleaned and inspected on a regular basis.
- A 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 operation.
- ▲ Use only the regulator and hose assembly provided. Use only the replacement regulator and hose assembly specified by RevoAce Inc. Limited
- ▲ Use only RevoAce Inc. Limited factory-authorized parts. The use of any part that is not factory-authorized can be dangerous and will void your warranty.
- **▲** Do NOT operate this appliance without reading "Operating Instructions" in this manual.
- A Do NOT touch metal parts of grill until they have completely cooled to avoid burns, unless you are wearing protective gear (pot holders, gloves, BBQ mittens, etc.).

IMPORTANT SAFEGUARDS



- ▲ Do NOT install or use in or on boats or recreational vehicles.
- ★ When cooking, fire extinguishing materials should be readily accessible. In the event of an oil/grease fire, do NOT attempt to extinguish with water. Use type BC dry chemical fire extinguisher or smother with dirt, sand or baking soda.
- **▲** Do NOT use grill in high winds.
- A Never lean over the grill when lighting.
- A Do NOT leave a lit grill unattended. Keep children and pets away from grill at all times.
- A Do NOT leave grill unattended while preheating or burning off food residue on high. If grill has not been cleaned, a grease fire can occur that may damage the product.
- A Do NOT place empty cooking vessels on the appliance while in operation.
- **A** Use caution when placing anything on the grill while the appliance is in operation.
- A Do NOT attempt to move grill when in use. Allow the grill to cool before moving or storing.
- A LP gas cylinder must be properly disconnected and removed prior to moving this grill.
- A Storage of grill indoors is permissible only if the cylinder is disconnected, removed from the grill and properly stored outdoors.
- Always open grill lid carefully and slowly as heat and steam trapped within grill can cause severe burns.
- A Do NOT attempt to disconnect the gas regulator from the cylinder or any gas fitting while the grill is in use.
- Always place your grill on a hard, non-combustible, level surface. An asphalt or blacktop surface may not be acceptable for this purpose.
- A Move gas hoses as far away as possible from hot surfaces and dripping hot grease.
- A Keep all electrical cords away from a hot grill.
- After a period of storage and/or nonuse, check for leaks, burner obstructions and inspect for any abrasion, wear or cuts to the hose.
- A Failure to open lid while igniting the grill's burners, or not waiting 5 minutes to allow the gas to clear if the grill does not light, may result in an explosive flame-up.
- A Never operate grill without its heat plates installed.
- Always use a meat thermometer to ensure food is cooked to a safe temperature.
- **▲** Use protective gloves when assembling this product.
- ▲ Do NOT force parts together as this can result in personal injury or damage to the product.
- Never cover entire cooking area with aluminum foil.
- A Deaths, serious injury or damage to property may occur if the above is not followed exactly.

Expanded View



		Pa
0	Handle	G2510-010
2	Brand Plate*	B0109-LBE1
3	Lid	G2210-010
4	Lid Handle Plate	G2014-020
5	Cooking Grid	G2014-040
6	Heat Plate	G2210-060
7	Heat Plate Support (2)	B0231-B00
8	Burner	G2014-050
9	Bottom Bowl	G2510-020

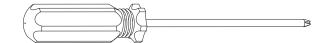
1	Regulator/Control Knob	G2210-030
•	Leg Support (4)*	G2510-040
12	Heat Shield	G1814-040
13	Leg (2)	G2014-090

^{*} Pre-assembled

	Hardware				
Α	Screw	M6x12 Nickel Plated Phillips Truss Head	5 pcs		
В	Wing Nut	M6 Steel	6 pcs		
С	Washer	ø22 Nickel Plated	2 pcs		

Tools Required for Assembly (Not Included)

#2 Phillips Head Screwdriver 1 pc



8 Assembly Instructions

DO NOT RETURN TO PLACE OF PURCHASE.

Please have your owner's manual and model number available for reference.

Note: The model number can be found on the back or side of the grill.

Assembly Tips:

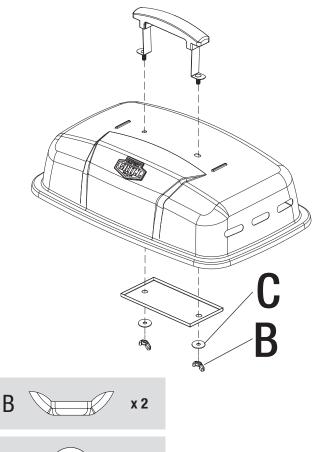
- 1. Select an area where you will assemble this product. To protect components, choose a smooth surface that's free of cracks or openings.
- 2. Spread out all parts.
- 3. Tighten all hardware connections by hand first. Then, before completing each step, go back and fully tighten all hardware. Be careful not to overtighten. That could damage surfaces or strip threads.
- 4. For best results, complete each step in the order presented.

To complete assembly you will need:

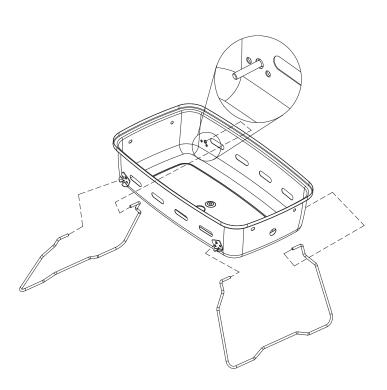
- (1) Leak Detection Solution (instructions on how to make solution are included in "Operating Instructions" section).
- (1) 14.1 oz or (1) 16.4 oz LP gas tank (not included).

Typical assembly is approximately 15 minutes.



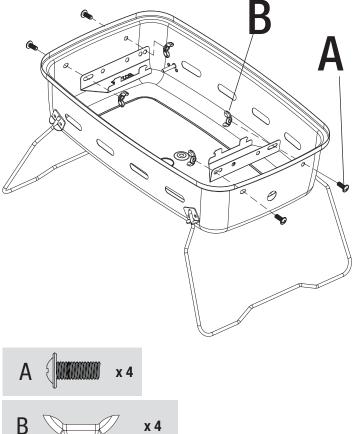


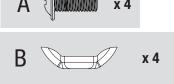




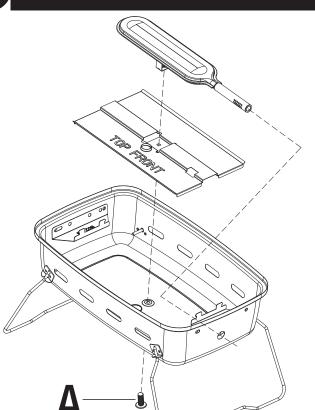


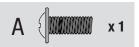
x 2



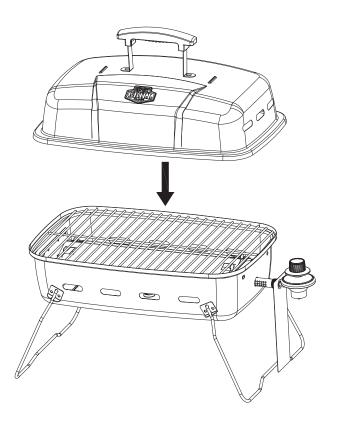


Attach Heat Shield and Burner



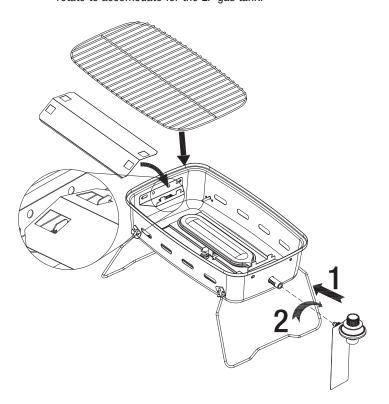






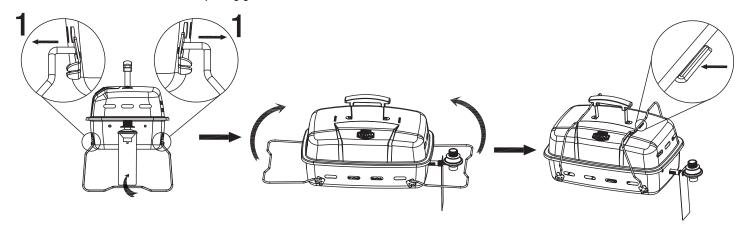
Insert Heat Plate, Cooking Grid and attach Regulator/Control Knob

Note: Once attached, the regulator/control knob will freely rotate to accomodate for the LP gas tank.



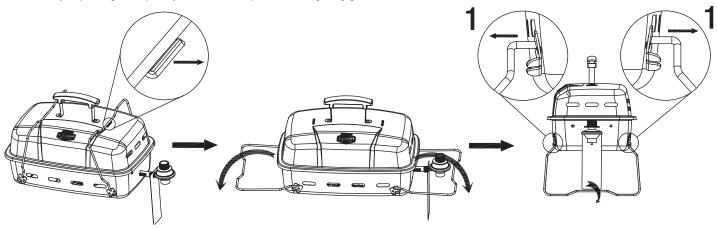


Fold Legs and Lock Lid Note: Lid must be locked before transporting grill.



Unfold Legs and Unlock Lid

Note: Always open legs completely and secure in place befor lighting grill..



Reminder: All hardware needs to be fully tightened before usage.

Operating Instructions

This grill is designed to operate with a 1 lb.

7.75 in. or 10.6 in. high disposable / 16.4 oz. or 14.1 oz. propane gas tank (DOT 39 Cylinder) (Figure 1).



CAUTION



DO NOT ATTEMPT TO REFILL ANY 1 lb. (16.4 oz. or 14.1 oz.) PROPANE GAS TANKS!

Connecting LP Gas Tank

Only cylinders marked "propane" may be used.

Note: 1 lb cylinders may form frost when near empty.

- 1. Make sure the regulator/control knob is in the " OFF" position (Figure 2).
- 2. Lubricate the threads of the regulator/control knob with petroleum jelly. Line up threads on LP gas tank with regulator/control knob.
- 3. Insert and rotate LP gas tank clockwise until they fit snugly together. HAND TIGHTEN ONLY. Be careful not to crossthread when screwing in tank (Figure 4).
- 4. Perform leak test per "Checking for Leaks" section.

Disconnecting LP Gas Tank

- 1. Turn the regulator/control knob to the " OFF" position (Figure 2).
- 2. Rotate LP gas tank counterclockwise until it is detached (Figure 3).
- 3. Store the LP gas tank in a proper location, per instructions on the LP gas tank.

Checking for Leaks

Burner Connections

- 1. Make sure the regulator/control knob is securely fastened to the burner.
 - Note: The brass nut should be $\frac{1}{4}$ to $\frac{1}{2}$ turn past tight. The regulator will rotate 360° even when the brass nut is tightened.
 - If your unit was assembled for you, visually check the connection between the burner and regulator/control knob (Figure 5).
- ★ WARNING: Failure to inspect this connection or follow these instructions could cause a fire or an explosion which can cause death, serious bodily injury or damage to property.
- 2. If the burner and regulator/control knob do not fit properly or if you have any questions, please contact 1.833.908.2026 for assistance.

Tank/Gas Line Connection

- 1. Make 2-3 oz. of leak detection solution by mixing one part liquid dishwashing soap with three parts water.
- 2. Make sure regulator/control knob is in the " OFF" position (Figure 2).
- 3. Turn on the regulator/control knob.
- 4. Spoon the leak detection check solution on all "X" locations (Figure 5).
 - a. If any bubbles appear, remove the LP gas tank per "Disconnecting LP Gas Tank" section and reconnect, making sure the connection is secure and repeat the checking process.
 - b. If you continue to see bubbles after several attempts, remove the LP gas tank per "Disconnecting LP Gas Tank" section, and contact 1.833.908.2026 for assistance.
 - c. If no bubbles appear after 20 seconds, turn regulator/control knob to the "a OFF" position, wipe away solution and proceed.

First Use

- 1. Make sure all labels, packaging and protective films have been removed from the grill.
- 2. Remove manufacturing oils before cooking on this grill for the first time by operating the grill for at least 15 minutes on **a** (HIGH) with the lid closed. This will "heat clean" the internal parts and dissipate odors.

Figure 1

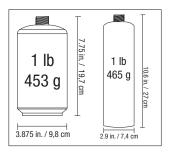


Figure 2

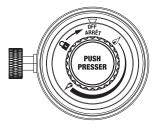


Figure 3



Figure 4

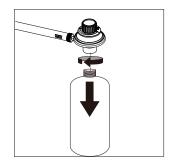
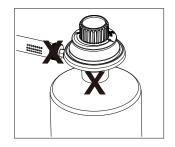


Figure 5



Operating Instructions (Continued)

Lighting Instructions

- A CAUTION: Keep outdoor gas cooking appliance area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
- A CAUTION: Do NOT obstruct the flow of combustion and ventilation air.
- A CAUTION: Check and clean burner/venturi tubes for insects and insect nests. A clogged tube can lead to a fire.
- **A** CAUTION: Attempting to light the burner with the lid closed may cause an explosion.
- **⚠** CAUTION: Always open legs completely and secure in place before opening lid or lighting grill.
- 1. Open lid.
- 2. Check for obstructions of airflow to the burners. Spiders, insects and webs can clog the burner/venturi tube. A clogged burner/venturi tube can lead to a fire.
- 3. Connect LP gas tank per "Connecting LP Gas Tank" section.
- 4. Make sure regulator/control knob is in the " OFF" position (Figure 2).
- 5. Insert a 4 inch lit match close to the burner through the hole in bottom bowl as indicated (Figure 6).
- 6. Turn the control knob to & (HIGH).
- 7. If ignition does not occur in 5 seconds, turn regulator/control knob to " OFF" position, wait 5 minutes and repeat lighting procedure.
- 8. After lighting, observe the burner flame. Make sure all burner ports are lit and flame height matches illustration (Figure 7).
- A CAUTION: If burner flame goes out during operation, immediately turn the regulator/control knob "a OFF" and open lid to let the gas clear for 5 minutes before re-lighting.

Turning Off

- 1. Turn regulator/control knob to the " OFF" position (Figure 2).
- 2. Disconnect LP gas tank per "Disconnecting LP Gas Tank" section.

Cooking

- ▲ CAUTION: Do NOT leave grill unattended while preheating or burning off food residue on & (HIGH). If grill has not been cleaned, a grease fire can occur.
- 1. Light the burner per "Lighting Instructions" section.
- 2. Preheat grill on & (HIGH).
- 3. Adjust regulator/control knob to desired flame height.
- 4. Wear protective gloves and use long handle tongs to place food onto cooking grids above the lit burner.
- 5. With lid open or closed, cook until desired internal food temperatures are achieved.
- 6. Turn grill off per "Turning Off" section.

Controlling Flare-ups

- **A** CAUTION: Putting out grease fires by closing the lid is not possible.
 - If a grease fire develops, turn regulator/control knob "a OFF." Do NOT use water on a grease fire. This can cause the grease to splatter and could result in serious burns, bodily harm or other damage.
 - Do NOT leave grill unattended while preheating or burning off food residue on & (HIGH). If grill has not been cleaned, a grease fire can occur that may damage the product.
- ▲ WARNING: When cooking, fire extinguishing materials should be readily accessible. In the event of an oil/ grease fire, use type BC dry chemical fire extinguisher or smother with dirt, sand or baking soda. Do NOT attempt to extinguish with water.

Flare-ups are a part of cooking meats on a grill and add to the unique flavor of grilling.

Excessive flare-ups can over-cook your food and be dangerous.

Important: Excessive flare-ups result from the build-up of grease in the bottom of your grill.



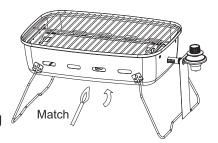
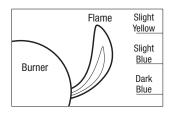


Figure 7



Operating Instructions (Continued)

If a grease fire occurs, close the lid AND turn regulator/control knob to " OFF," until the grease burns out. Use caution when opening the lid as sudden flare-ups may occur.

If excessive flare-ups occur, do **NOT** pour water onto the flames.

Minimize Flare-ups:

- 1. Trim excess fat from meats prior to cooking.
- 2. Cook high fat content meats on (LOW) setting or indirectly.
- 3. Ensure that your grill is on a hard, level, non-combustible surface and the grease is allowed to drain into a grease receptacle.

Cleaning and Care

A CAUTION:

- All cleaning and maintenance should be done when grill is cool and with the fuel supply disconnected.
- 2. Do NOT clean any grill part in a self-cleaning oven. The extreme heat will damage the finish.
- 3. Do NOT enlarge valve orifices or burner ports when cleaning the valves or burners.

Notices

- 1. This grill should be thoroughly cleaned and inspected on a regular basis.
- 2. Abrasive cleaners will damage this product.
- 3. Never use oven cleaner to clean any part of grill.

Before Each Use

- Keep the grill area clean and free from any combustible materials, gasoline, and other flammable vapors and liquids.
- 2. Do NOT obstruct the flow of the combustion of LP gas and the ventilation of air.
- 3. Keep the ventilation opening(s) of the LP gas tank area free and clear from debris.
- 4. Visually check the burner flames to make sure your grill is working properly (Figure 8).
- 5. See below for proper cleaning instructions.
- 6. Check for obstructions of airflow to the burners. Spiders, insects and webs can clog the burner/venturi tube. A clogged burner/venturi tube can lead to a fire.

Cleaning Surfaces

- 1. Wipe surfaces clean with mild dishwashing detergent or baking soda mixed with water.
- 2. For stubborn surfaces, use a citrus-based degreaser and a nylon scrubbing brush.
- 3. Rinse clean with water.
- 4. Allow to air dry.

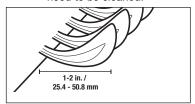
Cleaning Main Burner

- Turn regulator/control knob to " OFF."
 Note: A "poof" sound is normal as the last of the LP gas is burned.
- 2. Disconnect LP gas tank per "Disconnecting LP Gas Tank" section.
- 3. Remove regulator/control knob.
- 4. Remove cooking grid and heat plate.
- 5. Disconnect wire from igniter, if applicable.
- Remove burner.
- 7. Remove all food residue and dirt from burner surface.
- 8. Disconnect wire from spark electrode.
- 9. Clean inlet of burner with small bottle brush or compressed air.

Figure 8

Burner Flame Conditions

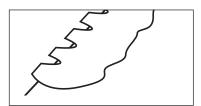
Use this chart to see if your burners need to be cleaned.



Normal: Soft blue flames with yellow tips between 1 in. - 2 in. height.



Needs cleaning: Noisy with hard blue flames.



Has to be replaced: Wavy with yellow flames.

Cleaning and Care (Continued)

- 10. Clean any clogged ports with a stiff wire (such as an opened paper clip).
- 11. Inspect burner for any damage (cracks or holes). If damage is found, replace with a new burner from manufacturer.
- 12. Reinstall burner. Reconnect igniter (if applicable), regulator/control knob.
- 13. Replace heat plate and cooking grid.
- 14. Connect LP gas tank per "Installing LP Gas Tank" section.
- 15. Perform leak test per "Checking for Leaks" section.

Before Storing

- 1. Turn LP gas tank valve to "CLOSED."
- 2. Turn regulator/control knob to " OFF."

 Note: A "poof" sound is normal as the last of the LP gas is burned.
- 3. Disconnect LP gas tank per "Disconnecting LP Gas Tank" section.
- 4. Clean all surfaces.
- 5. Lightly coat the burner(s) and cooking grid with cooking oil to prevent excess rusting.
- 6. If storing the grill indoors, disconnect the LP tank per "Disconnecting LP Gas Tank" section.
- 7. Place the protective cap cover on the LP tank and store the tank outdoors in a well-ventilated area out of direct sunlight.
- 8. If storing the grill indoors, cover the grill and store in a cool dry place.
- 9. If storing the grill outdoors, cover the grill with a grill cover for protection from the weather.

Limited Warranty

RevoAce Inc. Limited ("RA") warrants to the original retail purchaser of this product, and to no other person, that if this product is assembled, maintained, and operated in accordance with the printed instructions accompanying it, then for a period of two (2) years for all remaining parts from the date of purchase, all parts in such product shall be free from defects in material and workmanship. RA may require reasonable proof of your date of purchase. Therefore, you should retain your sales slip or invoice. This Limited Warranty shall be limited to the repair or replacement of parts, which prove defective under normal use and service and which RA shall determine in its reasonable discretion upon examination to be defective. Before returning any parts, you should contact RA's Customer Care Department using the contact information listed below. If RA conforms, after examination, a defect covered by this Limited Warranty in any returned part, and if RA approves the claim, RA will replace such defective part without charge. If you return defective parts, transportation charges must be prepaid by you. RA will return replacement parts to the original retail purchaser, freight or postage prepaid. This Limited Warranty does not cover any failures or operating difficulties due to accident, abuse, misuse, alteration, misapplication, improper installation or improper maintenance or service by you or any third party, or failure to perform normal and routine maintenance on the product as set out in this owner's manual. In addition, the Limited Warranty does not cover damage to the finish, such as scratches, dents, discoloration, rust (SURFACE RUST IS NOT CONSIDERED A MANUFACTURING OR MATERIALS DEFECT) or other weather damage, after purchase.

This Limited Warranty is in lieu of all other express warranties. RA disclaims all warranties for products that are purchased from sellers other than authorized retailers or distributors, including the warranty of merchantability or the warranty of fitness for a particular purpose. RA ALSO DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. RA SHALL HAVE NO LIABILITY TO PURCHASER OR ANY THIRD PARTY FOR ANY SPECIAL, INDIRECT, PUNITIVE, INCIDENTAL, OR CONSEQUENTIAL DAMAGES. RA further disclaims any implied or express warranty of, and assumes no responsibility for, defects in workmanship caused by third parties. This Limited Warranty gives the purchaser specific legal rights; a purchaser may have other rights depending upon where he or she lives. Some jurisdictions do not allow the exclusion or limitation of special, incidental or consequential damages, or limitations on how long a warranty lasts, so the above exclusion and limitations may not apply to everyone. RA does not authorize any person or company to assume for it any other obligation or liability in connection with the sale, installation, use, removal, return, or replacement of its equipment, and no such representations are binding on RA.

Walmart call center:

Service hours 7 days/week, 7:00 AM - 9:00 PM CST

Contact number: 1-833-908-2026 Manufactured in Vietnam for:

RevoAce Inc. Limited / Hong Kong, China

Troubleshooting						
Problem	Possible Cause	Prevention/Cure				
	LP gas tank is low or empty	Replace LP gas tank				
	LP gas leak	 Turn LP gas tank valve to " OFF" Wait 5 minutes for gas to clear Follow "Checking for Leaks" section 				
	Wires or electrode covered with cooking residue	Clean wire and/or electrode with rubbing alcohol				
Burner will not light using	Electrode and burners are wet	Wipe dry with cloth				
igniter (if included)	Electrode cracked or broken - sparks at crack	Replacement part(s) may be needed - contact Customer Care at 1.833.908.2026				
	Wire loose or disconnected	Reconnect wire or replacement part(s) may be needed - contact Customer Care at 1.833.908.2026				
	Wire is shorting (sparking) between igniter and electrode	Replacement part(s) may be needed - contact Customer Care at 1.833.908.2026				
	Bad igniter	Replacement part(s) may be needed - contact Customer Care at 1.833.908.2026				
	No gas flow	Check if LP gas tank is empty A. If empty, replace B. If LP gas tank is not empty, refer to "Sudden drop in gas flow or reduced flame height" below				
	LP gas tank is low or empty	Replace LP gas tank				
Burner will not light with match	LP gas leak	 Turn LP gas tank valve to " OFF" Wait 5 minutes for gas to clear Follow "Checking for Leaks" section 				
	Coupling nut and regulator not fully connected	Turning the coupling nut about one-half to three-quarters additional turn until solid stop. Tighten by hand only – do NOT use tools.				
	Obstruction of gas flow	Clear burner/venturi tube				
	Spider webs or insect nest in venturi	Clean burner/venturi tube				
	Burner ports clogged or blocked	Clean burner ports				
Sudden drop in gas flow or reduced flame height	Out of gas	Replace LP gas tank				
Irregular flame pattern – flame does not run the full length of burner	Burner ports are clogged or blocked	Clean burner ports				
	New burner may have residual manufacturing oils	Operate grill for 15 minutes on & (HIGH) with the lid closed				
Flame is yellow or orange	Spider webs or insect nest in burner/venturi tube	Clean burner/venturi tube				
	Food residue, grease, etc. on burners	Clean burner				
	Poor alignment of valve to burner/venturi tube	Ensure burner/venturi tube is properly engaged with valve				
	High or gusting winds	Do not use grill in high winds				
Flame goes out	Low on LP gas	Replace LP gas tank				
	Overflow valve tripped	Refer to "Sudden drop in gas flow or reduced flame height," above				
Elare-un	Grease buildup	Remove and clean all grill parts per "Cleaning and Care" section				
Flare-up	Excess fat in meat	Trim fat from meat before grilling				
	Excessive cooking temperature	Adjust (lower) cooking temperature				
Persistent grease fire	Grease trapped by food buildup around burner system	 Turn control knob to "POFF" Leave lid in closed position and let fire burn out After grill cools, remove and clean all grill parts per "Cleaning and Care" section 				
Flashback (fire in burner tube(s))	Burner and/or burner tubes are blocked	Clean burner and/or burner/venturi tube				
Inside of lid is peeling (like paint peeling)	Baked on grease buildup has turned to carbon and is flaking off.	Clean all grill parts per "Cleaning and Care" section.				