

1612 N Broad Street Lansdale, Pa 19446 (215) 362 - 7368

44 W Ridge Pike Limerick, Pa 19468 (610) 489-2334

Grill - Propane

32" x 16" RC # 7944 65" x 16" RC # 7945

- 1 <u>NEVER</u> use the propane cylinder if it shows signs of dents, gouges, rust, bulges, fire damage, corrosion, leakage or any other forms of external damage.
- 2 <u>NEVER</u> attempt to repair cylinder valves, regulators or hose connections. Any repair work needs to be completed by local propane supplier.
- 3 NEVER allow anyone (ESPECIALLY CHILDREN) to tamper or play with grill and or its components and propane gas cylinder.
- 4 **NEVER** allow anyone to conduct activities around the grill when in use.
- 5 <u>NEVER</u> use the grill directly adjacent to the side of a building structure such as houses, garages, barns, porches, carports, etc.
- 6 NEVER UNDER ANY CIRCUMSTANCE leave the grill unattended while in use.
- 7 ALWAYS remove any pans, utensils, griddle plates, etc. from the surface of the unit before moving the grill.
- 8 ALWAYS use the grill in a well ventilated area.



FAILURE TO COMPLY WITH
THESE SAFETY
PRECAUTIONS
CAN RESULT IN SERIOUS
INJURY OR DEATH

General Precautions about Propane for Your Safety

- Propane is a flammable gas that is under pressure. Leaking propane may cause a fire or explosion if ignited.
- An odor has been added to propane to make the detection of a leak easier. If you smell, hear or see leaking LP gas, immediately turn off the grill & tank valve and call the rental company **Rental World ~ Lansdale (215) 362 7368, Limerick (610) 489 2334**. Do not attempt to make repairs.

Warning: Under some circumstances, propane may lose the distinctive odor that was added. Keep the service valve closed and plugged or capped when the cylinder is not hooked up, including empty cylinders. Other strong odors may mask or hide the odor of propane. Colds, allergies, sinus congestion, and the use of tobacco, alcohol or drugs may impair your ability to smell.

- Propane is heavier than air, and may initially concentrate in low places prior to dissipating.
- Contact with the liquid contents of the cylinder will cause freeze burns to the skin.

Connecting the Cylinder to the Grill

When connecting the regulator to the cylinder valve, be sure the pressure relief valve (usually located opposite the connection to the regulator) is directed away from the front of the grill. If the relief valve should open, the propane will be directed to an area that will do the least harm.

Remember that since the connection has a left-handed thread, you must turn it counter clockwise to tighten. Tighten the connection securely by hand. Ensure that all hoses, fittings and the regulator are properly protected from heat and accidental damage. Hoses can be burned or chaffed if routed improperly. Be sure that all burner control valves on the grill are turned off (in the horizontal position.) After connection is complete, check for leaks.

Checking for Leaks

Before lighting your grill, check all connections for tightness using a solution of 1/2 liquid soap and 1/2 water. **DO NOT** use matches or lighters to check for leaks. **DO NOT** smoke while performing leak tests. With all the valves on the grill turned off, slowly open the cylinder valve by turning the handle counterclockwise. Apply the solution to the connections being tested (hose connections, service valve, base and stem of the service valve and regulator).

If bubbles appear, become larger in size or increase in number at any connection, a leak exists. This must be corrected before the grill can be used. Turn the cylinder service valve handle completely off by turning clockwise. Disconnect the regulator connector from the cylinder.

Lighting the Grill

Once you have tested for leaks and confirm that the system is leak free, it's time to start your grill. Follow these steps to safely and correctly light your Grill:

- 1 Check to make sure that all of the burner knobs are in the "OFF" position. Knobs should be in a horizontal position.
- 2 Slowly turn the cylinder handle counterclockwise to open the valve on the tank.
- Beginning with the burner farthest from the LP cylinder. Use a multi-purpose lighter or fireplace match with at least a **6" reach**. Light the lighter or match and place through the bars on the cooking grate. Place the lit end of the lighter or match next to the burner. Turn the burner knob on by rotating the knob to a vertical position. **Burner should light immediately.**

If burner does not ignite turn gas off at cylinder valve, leave area for five minutes and then begin the lightening procedure again.

- 4 Once burner is lit, simply turn next burner in firebox to "on" position and it will light automatically.

 IMPORTANT: Turn on only one burner at a time and only in sequence. Burner will only ignite off of each other in the same firebox.
- 5 Repeat lighting procedures 1 4 for next firebox.

Now that the unit is lit and all burners are working properly, flames should be visible throughout the lava rock. Adjust flame heights accordingly and grill something!



Turning Off the Grill

After you have finished cooking, follow these steps to safely turn off your grill.

- 1 Turn the cylinder knob in a clockwise direction to close the tank valve.
 - Burners may stay lit for a minute or longer after valve is closed. LP gas is burning out of the lines making unit safer to move and store.
- 2 After ALL burners have gone out, turn burner vales to the "Off" position (horizontal).
- 3 Allow grill to cool down before moving unit.
- 4 Disconnect the LP tank from grill before moving and storing unit.