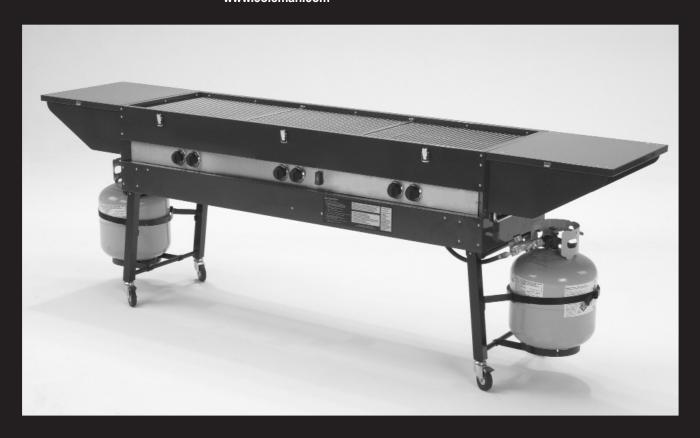


Event Grill 9995B Series

INSTRUCTIONS FOR USE

© 2005 The Coleman Company, Inc. www.coleman.com



IMPORTANT

Read this manual carefully before assembling, using or servicing this grill. Keep this manual for future reference. If you have questions about assembly, operation, servicing or repair of this grill, please call Coleman at 1-800-835-3278 or TDD: 316-832-8707.

The handling, storage and transportation of gas cylinders must be in accordance with ANSI/NFPA 58, Storage and Handling of Liquified Gases, or CSA B149.1, Natural Gas and Propane Installation Code.

The owner shall post in a prominent location instructions to be followed in the event the user smells gas. This information shall be obtained by consulting the local gas supplier.

- 9-volt Battery included
- 20# L.P. gas cylinders not included

For Outdoor Use Only



GAS BARBECUE

ANSI Z83.11 • CSA 1.8 (2002) FOOD SERVICE EQUIPMENT

Contents

| General Safety Information | 2-3 |
|---|------|
| General Installation | 3 |
| Portable L.P. Gas Barbecue Cylinders | 4 |
| L.P. Gas Cylinder | 4-5 |
| Hose and Regulator | 5 |
| Transporting the Cylinder | |
| Filling and Purging Type 1 L.P. Gas Cylinders | 6 |
| Purging and Evacuating Devices for L.P. Gas Cylinders | |
| with Type 1 Cylinder Valves | |
| To Set up | 7–8 |
| Leak Testing | |
| Fixing a Fuel Leak | 9 |
| Start-up Check List | 9 |
| Lighting the Grill | 9–10 |
| Tear Down/Clean | |
| General Use and Correct Burner Flames | |
| Cleaning the Venturi | 12 |
| Storage | 13 |
| Maintenance | 13 |
| Things You Should Know | 13 |
| Troubleshooting | |
| Replacement Parts List | 14 |
| Warranty | 16 |

WARNING: Improper installation, adjustment, alteration, service or maintenance can cause property damage, injury or death. Read the installation, operating and maintenance instructions thoroughly before installing or servicing this equipment.

General Safety Information

This manual contains important information about the assembly, operation and maintenance of this product and system. General safety information is presented in these first few pages and is also located throughout the manual. Particular attention should be paid to information accompanied by the safety alert symbols: "A DANGER", "A WARNING", "A CAUTION".

Keep this manual for future reference and to educate new users of this product. This manual should be read in conjunction with the labeling on the product.

Safety precautions are essential when any mechanical or propane fueled equipment is involved. These precautions are necessary when using, storing, and servicing. Using this equipment with the respect and caution demanded will reduce the possibilities of personal injury or property damage.

The following symbols shown below are used extensively throughout this manual. Always heed these precautions, as they are essential when using any mechanical or fueled equipment.

A DANGER

DANGER indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.

AWARNING

WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

ACAUTION

CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate personal injury, or property damage.

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.
- 5. NEVER use Natural Gas in a unit designed for Liquid Propane (L.P.) Gas.

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 L.P. cylinder not connected for use shall NOT be stored in the vicinity of this or any other appliance.

A WARNING

Combustion by-products produced when using this product contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

A DANGER

- FOR OUTDOOR USE ONLY. NEVER operate grill in enclosed areas, as this could lead to gas accumulating from a leak, causing an explosion or a carbon monoxide buildup which could result in injury or death. DO NOT use in garages, breezeways, sheds or any enclosed area. (Fig. 1)
- NOT FOR USE BY CHILDREN. (Fig. 2)
- If these instructions are ignored, a hazardous fire or explosion could result in physical injury, death or property damage!

A WARNING

- DO NOT move grill while it is operating or hot. (Fig. 3)
- Keep outdoor cooking gas appliance area clear and free from combustible materials, gasoline and other flammable vapors and liquids. (Fig. 4)

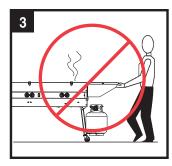
A WARNING

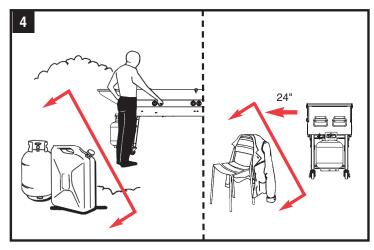
- NEVER place more than 15 pounds on a side table or a side burner.
 DO NOT lean on grill. (Fig. 5)
- NEVER use charcoal briquettes or lighter fluid in a gas grill. (Fig. 6)
- Grill is hot when in use; to avoid burns, DO NOT touch any hot grill surface. Keep children and pets away from hot grill. (Fig. 7)
- NEVER leave the grill unattended while it is in use. (Fig. 8)
- It is your responsibility to assemble, install, operate and care for your gas grill properly.
- DO NOT vent propane vapor from the cylinder before taking it to be refilled.
- DO NOT use gas grill indoors or store any propane cylinder(s) indoors, including in the garage, breezeways, sheds or enclosed areas.
- Under some circumstances, propane may lose the distinctive odor that was added. Keep the service valve closed and plugged or capped (as recommended by the manufacturer) when the cylinder is not connected to the appliance, including "empty" cylinders. Other strong odors may hide or mask the odor of propane. Colds, allergies, sinus congestion, and the use of tobacco, alcohol or drugs may impair your ability to detect the odor of propane.

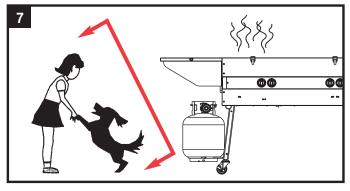
General Safety Information cont.





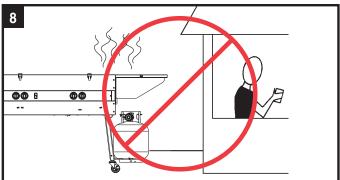












General Installation

 Installation must conform with local codes or, in the absence of local codes, with either the National Fuel Gas Code, ANSI Z223.1 (USA), CAN/CGA-B149.1, Natural Gas and Propane Installation Code (Canada)

To check local codes, see your local L.P. gas dealer or natural gas company listed in the Yellow Pages for recommended installation procedures and regulations.

A WARNING

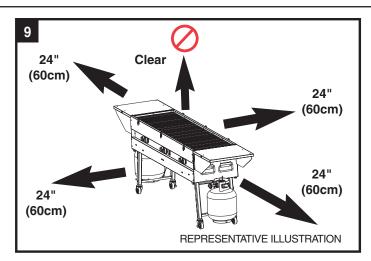
This appliance is \underline{not} to be installed in or on a recreational vehicle and/or boat.

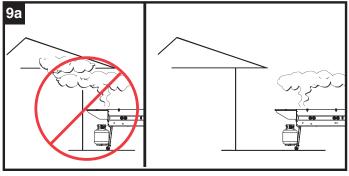
Follow these safety rules before each use:

- 1. Always maintain a minimum clearance of 24 inches or 60 cm from all sides of grill to any combustible construction. (Fig. 9)
- Never locate grill under an unprotected combustible material or overhang which is connected to a building. (Fig. 9a)
- 3. Do not obstruct the flow of combustion and ventilation air.
- Keep the ventilation opening(s) of the cylinder enclosure free and clear from debris.
- 5. Grill should be level and not facing directly into wind.

A WARNING

Keep any electrical supply cord away from any heated surface. During assembly of grill and when attaching or replacing the L.P. gas cylinder, insure that the gas supply hose is free of kinks and is at least 3" away from hot surfaces such as the grill housing.





Portable L.P. Gas Barbecue Cylinders

▲ WARNING

A liquid propane tank, not connected for use with this gas barbecue, shall not be stored in the vicinity of this or any other appliance.

Liquefied Petroleum gas (abbreviated L.P. gas or propane), is highly flammable. It becomes liquid when stored under high pressure inside a cylinder and vaporizes when released. L.P. gas is heavier than air and tends to collect in low areas. It is important that there are no leaking connections on your gas grill that could cause a fire or explosion (see "LEAK TESTING", Pg. 9).

Portable LP gas grills require a fuel delivery system which is comprised of valves [A], manifold [B], a hose [C], a regulator [D] with vent holes [E], an L.P. gas supply cylinder [F], a Type 1 coupling nut [G] and a Type 1 cylinder valve [H] (Fig. 10). Illustration in Fig. 10 is for description purposes and only shows the right side of the grill.

Protect regulator assembly vent holes [E] from freezing rain, rain, snow and water. See Fig. 10 for vent locations.

A WARNING

Your new barbecue grill is equipped with a Type 1 coupling nut [G]. DO NOT attempt to connect to any other L.P. cylinder not equipped with a mating Type 1 cylinder valve [H]. This grill is not to be used with any other cylinder connection device.

L.P. Gas Cylinder

A DANGER

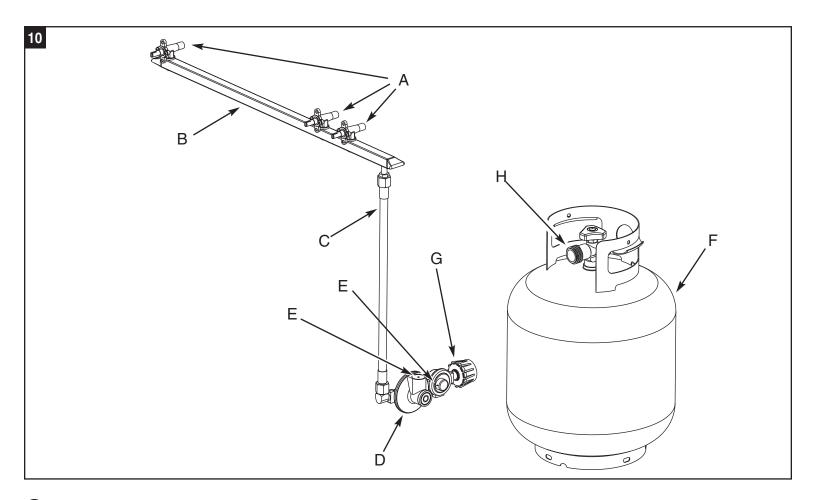
 DO NOT insert any foreign objects into the valve outlet.
 You may damage the valve. A damaged valve can cause a leak, which could result in explosion, fire, severe personal injury or death.

A WARNING

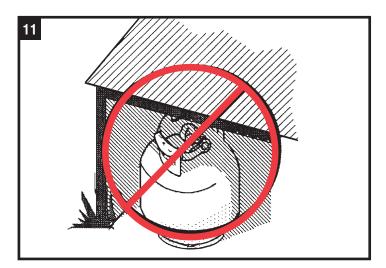
- If the grill is not in use, the gas must be turned off at the supply cylinder(s).
- Cylinders must be stored outdoors out of the reach of children and must not be stored in a building, garage or any other enclosed area. (Fig. 11)

Cylinder Specifications

- Any L.P. gas supply cylinder used with this grill must be approximately 12 inches diameter and 18 inches high. The maximum fuel capacity is 80% and is approximately 20 pounds of propane.
- The maximum weight of a properly filled cylinder will be approximately 38 pounds (47.7 lbs. nominal water capacity).
- The L.P. cylinder must have a shut-off valve terminating in a Type 1 L.P. gas cylinder valve outlet (see item [H], Fig. 10, pg. 4).



L.P. Gas Cylinder cont.



- A Type 1 compatible cylinder with a Type 1 cylinder valve has a back-check valve which does not permit gas flow, until a positive seal has been obtained.
- The cylinder must be arranged for vapor withdrawal. It must also include a collar to protect the cylinder valve. A safety relief device having direct communication with the vapor space of cylinder must be provided. This will expel high pressure gas if the cylinder is overfilled or overheated which could result in fire or explosion.
- All L.P. gas cylinders used with this appliance shall 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; and shall be provided with a listed overfilling prevention device.
- · Read labels on the L.P. Gas Supply Cylinder.
- · New cylinders are always shipped empty for safety.
- Allow only qualified L.P. gas dealers to fill or repair your L.P. gas supply cylinder.
- Inform the gas dealer if it is a new or used cylinder to be filled.
- Caution the gas dealer not to overfill cylinder.
- After filling, have the gas dealer check for leaks and to see that the relief valve remains free to function.

A CAUTION

Have the gas dealer weigh cylinder after filling to ensure that the cylinder is not overfilled.

Hose and Regulator

The Type 1 connection system has the following features:

- The system will not allow gas to flow until a positive connection has been made.
- NOTE: The cylinder control valve must be turned off before any connection is made or removed.
- The system has a thermal element that will shut off the flow of gas in the event of a fire.
- 3. The system has a flow limiting device which, when activated, will limit the flow of gas to 10 cubic feet per hour.
- 4.NEVER use grill without leak testing this connection.

A WARNING

 DO NOT attempt to adjust the regulator as this could create a situation causing personal injury or property damage.

The pressure regulator and hose assembly with the Type 1 fitting supplied with the appliance must be used. Do not use another hose and regulator assembly other than the one supplied with the grill or a Coleman® replacement pressure regulator assembly. The pressure regulator and hose assembly provided is factory set at an outlet pressure of 11 inches water column (1/2 psi).

- Keep the small vent hole in the regulator clean of dirt and debris (see item [E], Fig. 10, pg. 4).
- Consult your L.P. gas dealer if you think the regulator is not working properly.

A WARNING

During assembly of grill and when attaching or replacing the L.P. gas cylinder, insure that the gas supply hose is free of kinks and/or damage and is at least 3" away from hot surfaces such as the grill housing.

Transporting the Cylinder

- Transport only one cylinder at a time.
- Transport cylinder in an upright and secure manner with a control valve turned off and the cap in place.
- DO NOT transport cylinder in passenger compartment, unless you have an open window ventilation.
- DO NOT leave cylinder in direct sunlight or in a high heat area such as a closed car trunk. High heat areas could cause the relief valve to vent gas.
- Use a cylinder cap on cylinder valve outlet during transport and when the cylinder is not connected to grill.
- Keep cylinder valve closed when not in use.
- Take the cylinder directly home after it has been filled.

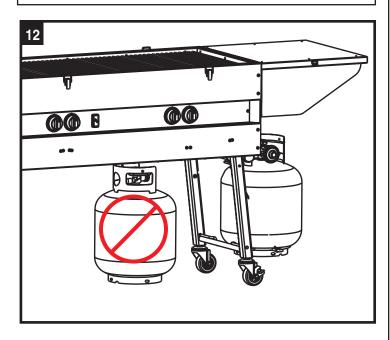
AWARNING

Handle a full cylinder with care. Gas is under high pressure.

A DANGER

- NEVER store a spare L.P. gas supply cylinder under the grill body or inside grill enclosure or in the vicinity of any heat producing appliance. (Fig. 12)
- NEVER fill the cylinder beyond 80% full.

Failure to follow this information exactly could result in an explosion and/or fire causing death or serious injury.



Filling and Purging Type 1 L.P. Gas Cylinders

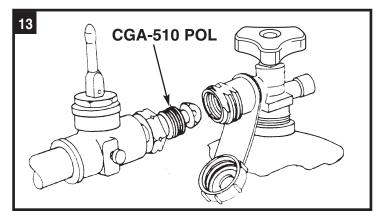
Take these instructions to the L.P. gas dealer.

A DANGER

Purging and filling of L.P. Gas cylinders must be performed by personnel who have been thoroughly trained in accepted L.P. Gas industry procedures. Failure to follow this instruction may result in explosion, fire, serious personal injury, or death.

- When using cylinder exchange: If your grill is equipped with a Type 1 cylinder, be sure the exchanged cylinder is a Type 1 cylinder, as a 510 POL cylinder will not fit Type 1 regulator.
- This tank is easily filled with a standard CGA 510 POL filling connection. (Fig. 13)
- New cylinders must be purged before filling. Tell your L.P. Gas
 dealer if your cylinder is new and has not been previously filled.
 The L.P. Gas cylinder has a Type 1 cylinder valve with a backcheck module in its outlet which will not permit gas to flow until
 an evacuation device is installed. To purge the L.P. Gas
 cylinder, the back-check module must be opened with an
 evacuation device.

Filling and Purging Type 1 L.P. Gas Cylinders cont.



Purging and Evacuating Devices for L.P. Gas Cylinders with Type 1 Cylinder Valves

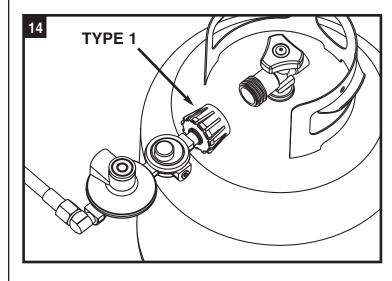
A CAUTION

After purging or filling an L.P. Gas cylinder, DO NOT insert a POL plug into the valve outlet. Insertion of the plug will prevent the back-check from closing. Use ONLY the provided cap and strap attached to the outlet. Close the cylinder valve knob before returning the cylinder to the customer.

For proper purging procedures refer to:

In the US: Safety Bulletin NPGA# 133, "Purging L.P. Gas Cylinders", and Safety Bulletin NPGA #130, "Recommended Procedures for Filling Cylinders".

- A. Hose end valve with a bleed port (Fig. 13): Purging can be accomplished using a hose end valve containing a bleed port which also allows for evacuation without the use of an adapter.
- B. Hose end valve without a bleed port: When a hose end valve does not have a bleed port, a separate device must be used for evacuation.
- C. Purging using a Type 1 connection (Fig. 14): L.P. Gas cylinder evacuation can be accomplished during each purging by using a Type 1 connection. The Type 1 valve outlet has an external 1 5/16" ACME right-hand thread which will accept this connection.



To Set Up

Step 1 _

■ Carefully read and follow the instructions for proper setup & use of your Coleman[®] Event Grill.

A CAUTION

Because of its size and weight, it is recommended that there are at least two (2) people available to set up your Coleman® Event Grill.

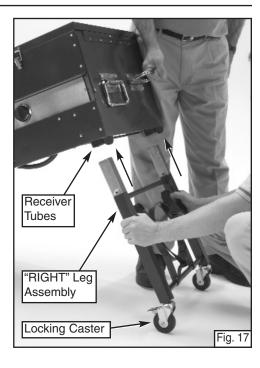
■ Remove components from carton. (Fig. 15 & 16)





Step 2 _

- NOTE: One leg assembly is marked "RIGHT FRONT" and one leg assembly is marked "LEFT FRONT".
- NOTE: Position locking caster toward front of grill.
- Carefully raise the right end of grill and align "RIGHT" leg assembly with the receiver tubes on the bottom of the grill. (Fig. 17)



■ Lower the grill, allowing the leg assembly to slide into position. (Fig. 18)



- Secure the right leg assembly with two clevis pins and two hairpin cotters. Use one set for the front leg and one set for the back leg.

 (Fig. 20 and 21)
- Repeat Step 2 to attach the left leg assembly.



■ Use the locking caster to prevent the grill from rolling. (Fig. 19)





Step 3 -

■ Lower the tank mount. (Fig. 22)



Step 4 -

■ Place a 20 lb. propane cylinder in the right tank mount and secure as shown.

(Fig. 23 & 24)

NOTE: Point cylinder valves toward front of grill.

NOTE: Each cylinder provides fuel to only one side of the grill.

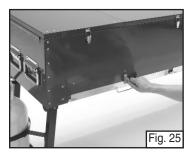


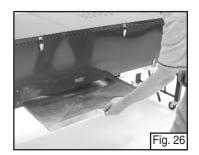


Step 5 _

NOTE: Storage position for the regulator is above the grease pan.

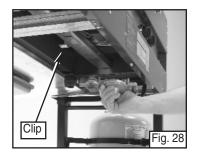
- Unlock the grease pan (located on the back side of the grill). (Fig. 25)
- Slide the grease pan half way out. (Fig. 26)





- The storage position for the regulator is above the grease pan. (Fig. 27)
- Remove the regulator from the clip attached to the bottom of grill. (Fig. 28)

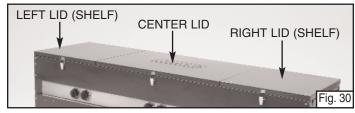




- Attach the regulator to the propane cylinder connection and hand-tighten. (Fig. 29)
- Repeat Step 4 and Step 5 to attach the second cylinder on the left side.

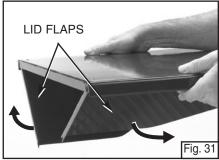


Step 6 _____



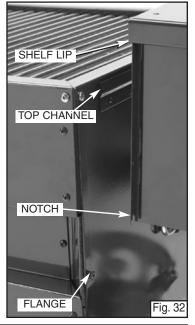
- Unlock Right Lid. **NOTE:** Undo latches on front and back of lid. (Fig. 30)
- Release lid flaps to form Right Shelf. (Fig. 31)





IMPORTANT: Always remove Lids in this order:

- Right Lid first.
- Left Lid second.
- · Center Lid last.
- Carefully insert Shelf Lip on Right Side Shelf into Top Channel, while at the same time making sure the Notches on the side Flaps fit into the Flanges on the grill body. (Fig. 32 & 33)





- \blacksquare Repeat the same order for attaching the Left Side Shelf as you did on the Right Side Shelf.
- Remove Center Lid and set aside until ready for storage of the grill.

To Set Up continued

Step 7 -

■ Install two Grease Pans from front as shown. (Fig. 34)



Step 8

■ Install 9-Volt Battery with positive (+) terminal as shown on Igniter Module. (Fig. 35)



Leak Testing

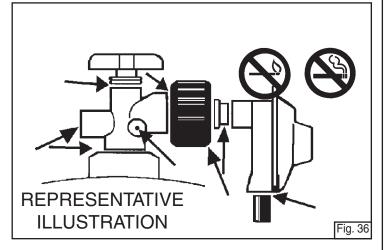
A DANGER

TO PREVENT FIRE OR EXPLOSION HAZARD:

- NO SMOKING. DO NOT use or permit sources of ignition in the area while doing a leak test.
- · Perform leak tests outdoors only.
- · NEVER perform a leak test with fire or flame.

How to Check for Leaks

- Make a soapy solution of equal parts mild liquid dishwashing detergent and water.
- 2. Turn off all burner control knobs.
- Turn on fuel supply. Turn cylinder valve knob counterclockwise (right to left) one rotation.
- 4. Apply soap solution to connections indicated with arrows in Fig. 36. If bubbles appear at these areas, a leak is indicated.



Fixing a Fuel Leak

If you detect a leak:

- Turn off the fuel supply. Push in and turn on control knobs to release pressure in hose, then return the control knobs to OFF.
- 2. Wash off soapy solutions with cold water and towel dry.
- Stop a leak by tightening the loose joint, or by replacing the faulty part with a replacement part recommended by Coleman. DO NOT attempt to repair the cylinder valve if it should become damaged; the cylinder MUST be replaced.
- 4. If you are unable to stop a leak, shut off the gas supply at the cylinder valve. Remove the cylinder from the grill. Call a gas appliance serviceman or L.P. gas dealer. DO NOT use grill until the leak is corrected.

When to test for leaks:

- Perform a leak test each time the gas supply cylinder is connected to the regulator. Leak test anytime a part of the gas system is replaced.
- Perform a leak test at least once each year whether the L.P. gas supply cylinder has been disconnected or not.
- Have a dealer check the cylinder for deterioration after 12 years, according to DOT regulations. Immediately replace cylinder if any deterioration is found

A CAUTION

Inspect the gas supply hoses before each use. If there are cuts, damage, excessive abrasion or wear, replace the hoses prior to operating the appliance. During assembly of grill and when attaching or replacing the L. P. gas cylinder, insure that all gas supply hoses are free of kinks and/or damage and are at least 3" away from hot surfaces such as the grill housing. Use only hose replacements specified in the parts list.

Start-Up Check List

A WARNING

Failure to follow these safety steps before using grill each time could result in a fire that could be hazardous to you, your appliance or property. It is especially important to observe these steps after the grill has been stored, moved or cleaned.

- 1. Inspect the gas supply hoses before each use. Hoses can be burned or chafed if they are routed improperly. See that hoses have no kinks, sharp bends or tension. Insure that hoses are at least 3 inches away from any hot surface. If it is evident that there is excessive abrasion or wear, or the hose is cut, it must be replaced prior to the grill being put into operation.
- ☐ 2. Use only the gas specified.
- ☐ 3. Keep the grill on a level surface and lock the Castor.
- □ 4. Keep grease pans empty at start up.
- □ 5. Do not use charcoal or lighting fluid.
- 6. The minimum operating temperature is 40°F. Below 40°F the grill performance is reduced by cold temperatures.

A WARNING

THE FOLLOWING RULES MUST ALWAYS BE FOLLOWED IN THIS ORDER:

- 1. Check that the Burner Control Knobs are turned to "OFF."
- 2. Turn on fuel supply. For an L.P. gas cylinder, turn the top cylinder valve knob counterclockwise to open.
- 3. DO NOT stand with head or arms over grill.

A WARNING

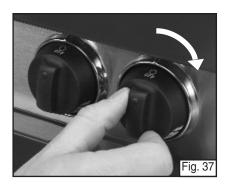
This procedure MUST be performed OUTDOORS only! Be sure L.P. cylinder valve is closed. Attach to Grill. Read and follow directions on the cylinder and fuel hose safety tags.

A CAUTION

In the connection process, the grill side of the connection will seal on the back-check in the valve, resulting in a slight resistance. The connection requires about one-half to three-quarters additional turn to complete the connection. To disconnect, turn counterclockwise. Tighten by hand only. DO NOT use tools.

Step 1 _

■ Make sure Burner Valves are in OFF position. (Fig. 37)

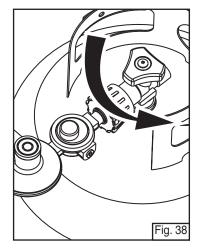


NOTE: Follow this Lighting Procedure to light Burners on one side of the grill then repeat to light the Burners on the other side of the grill.

Step 2 _____

■ Turn on fuel supply on righthand L.P. gas cylinder. (Fig. 38)





Lighting the Grill continued

Step 3

- Turn right side burner valve to "High." (Fig. 39)
- Press igniter button to light. (Fig. 40)

NOTE: If the flame doesn't immediately light, turn off control knob and wait five minutes for gas to clear.

- Repeat steps 1 through 3.
- If the burner does not light on second try, turn off knob and try match-lighting the burner.
- Repeat steps 2 and 3 for left side L.P. gas cylinder and left side burner.

NOTE: You <u>must</u> push Igniter Button to ignite the second side of the grill.

■ All Burner Valves can be adjusted from "Low" to "High." (Fig. 41)







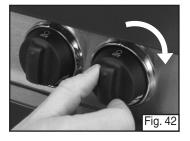
Match Lighting

- Use a LONG wooden match or the match extension provided. Make sure all burner controls are off except one being lighted.
- Insert a match in the holder end of the extension, strike the match and place the match near the burner from above.
- Turn on BURNER CONTROL KNOB while holding match near burner.
- You <u>must</u> use another match to ignite the second side of the grill.

Tear Down/Clean

Step 1 ___

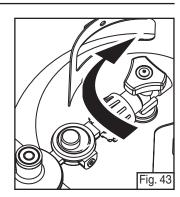
- Make sure Burner Valves are in OFF position. (Fig. 42)
- Allow unit to cool completely.



Step 2 _____

■ Turn off fuel supply on both L.P. gas cylinders. (Fig. 43)

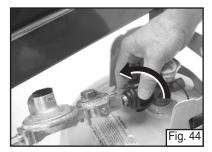




Tear Down/Clean continued

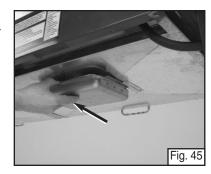
Step 3 _____

■ Remove Regulators from Propane Cylinder Connection. (Fig. 44)



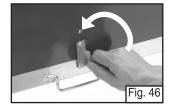
Step 4 _____

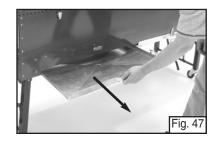
■ Remove Grease Pans. Slide out from front of grill to clean or install new aluminum liners in Grease Pans. (Fig. 45)



Step 5 _____

- Unlock tab as shown. (Fig. 46)
- Slide out Grease Tray. (Fig. 47)
- Clean thoroughly before storing grill.





■ Slide Grease Tray back into position under grill and lock tab. (Fig. 48)



Tear Down/Clean continued

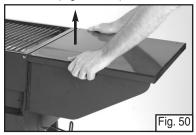
Step 6 _

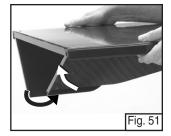
■ Center Lid goes on first. (Fig. 49)



Step 7

■ Lift up on Right Side Shelf to remove from grill and fold in flaps as shown. (Fig. 50 & 51)





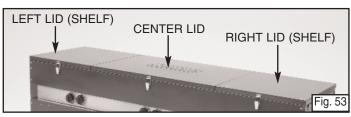
Step 8

■ Place folded up Right Lid (Shelf) on grill. (Fig. 52)

IMPORTANT: Make sure Lid fits into Channel on Center Lid.

- Repeat to store Left Lid (Shelf).
- Be sure to replace all three lids after use. (Fig. 53)





Step 9 -

- Remove the 20 lb. L.P. gas cylinders from the tank mounts and replace the protective caps on the cylinders. (Fig. 54 & 55)
- Fold the tank mounts into the storage position. (Fig. 56)







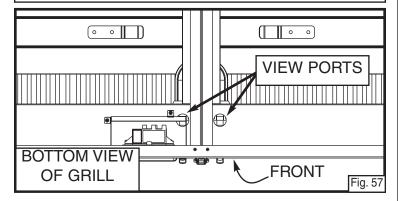
General Use and Correct Burner Flames

A WARNING

- Keep grill area clean and free from combustible materials, gasoline and other flammable vapors, liquids, and spare L.P. cylinders.
- DO NOT obstruct the flow of combustion and ventilation air.
- Keep the ventilation opening(s) of the L.P. cylinder enclosure free and clear of debris.
- A barbecue grill becomes hot during use. DO NOT touch grates, or cooking surfaces.
- Be sure to tighten all hardware (screws, nuts, bolts, etc.) at least once a year or each grilling season.

A WARNING

After each time the grill is set up or moved, and before lighting the grill, verify that the Valve Orifices are properly located inside the six openings to the Burners. One View Port for each of the six Valve Orifices is located underneath the grill as shown in Fig. 57. Remove the grease trays to reveal the six View Ports.

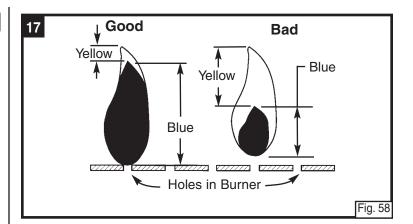


Condition The Grill

- Before using the grill for the first time or after storage, operate grill 15 minutes on high setting, with lid removed, to burn away oil.
- Once the oil has burned away, check the burner flame per next step.

The Burner Flame

- Keep the cooking surfaces in place.
- · Observe the burner's flame from above, through the grates.
- Flames should appear similar to the good flame shown in Fig. 58 and as follows:
- A good flame should be blue with yellow tip.
- Some yellow tips on flames up to 1" in length are acceptable as long as no carbon or soot deposits appear.
- If flames are excessively yellow and irregular, the oil
 residue may not be completely burned off, or the venturi
 may be clogged or may not be properly positioned over the
 orifices. Allow grill to cool before repositioning venturi over
 valve and orifices.
- Grills that have been in use for a while sometimes begin to show more yellow flame. A build-up of food deposits, fats or cooking seasonings can cause yellowing flames.
 Clean the burner to remove residue and check for clogged burner holes or blocked venturi (see "Steps for Cleaning the Venturi").
- Regular use of your grill will actually help keep it operating more smoothly.
- Each grill may heat differently. Some units will heat somewhat more to the center and back of grill. Flavor of grilled food will improve the more you use the grill and as you become familiar with it.



Cleaning the Venturi

AWARNING

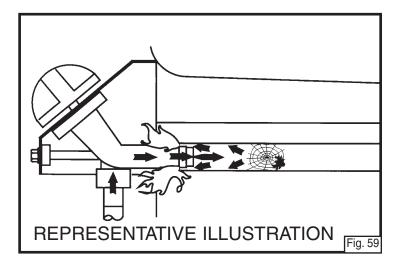
Spider's nests or wasp's mud inside the venturi may cause fire at valve. If a fire occurs, <u>immediately</u> turn off gas supply at L.P. cylinder valve (see representative illustration in Fig. 59).

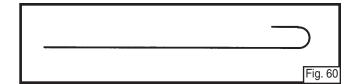
Note:

Spiders and small insects can spin webs and build nests inside the venturi tubes. This especially occurs in late summer and fall before frost when spiders are most active. These nests can obstruct gas flow and cause a fire in and around the burner valves. Such a fire can cause operator injury and serious damage to the grill. To help prevent a blockage and ensure full heat output, clean and inspect venturi tubes often (once or twice a month). NOTE: Water or air pressure will not normally clear a spider web.

Steps For Cleaning Venturi:

- 1. Remove the burners from grill.
- 2. Look inside lower end of venturi tubes for nests, webs or mud.
- 3. To remove the above obstructions, use an accessory flexible venturi brush or bend a small hook on one end of a 20-inchlong flexible wire such as the one shown in Fig. 60.
- 4. Inspect and clean the burner if needed.
- 5. Replace the burner assembly into the grill.
- 6. Make sure the valve orifices are inside the venturi tubes.
- 7. Secure burner back into grill bottom.







Storage

- Disconnect regulator from cylinder. If stored indoors, detach and leave cylinder outdoors.
- Store propane tank in safe manner. Refer to Chapter 5 of *Standard for Storage and Handling of Liquefied Gases*, ANSI/NFPA 58. Follow all local codes. Always store propane tanks outdoors.
- Store grill in a dry, clean and safe place.

■ For long-term storage, clean and dry all grill parts before storing. This will keep the unit clean and ready for the next season.

Maintenance

A WARNING



BURN HAZARD

- Do not touch or attempt any maintenance on grill for at least one hour after use.
- Make sure all controls are off and propane tank has been removed before doing maintenance.

To enjoy years of outstanding performance from your grill, perform the following maintenance activities on a regular basis:

- Keep exterior surfaces clean.
- Use warm soapy water for cleaning. Never use flammable or abrasive cleaning agents.

- Airflow must be unobstructed. Keep controls, burner and circulating air passages clean. Signs of possible blockage include:
- -Gas odor
- -Grill makes popping noises
- -Smoky flame.
- Carbon deposits may create a fire hazard. Clean burner with warm soapy water if any carbon deposits develop.
- If the grill has been left uncovered and is wet from rain, snow, yard sprinklers, etc., allow to dry (at least 30 minutes prior to use).
- NOTE: In a salt-air environment (such as near an ocean), corrosion occurs more quickly than normal. Frequently check for corroded areas and repair them promptly.
- For more complicated maintenance or to obtain repairs, please contact The Coleman Company, Inc.

Things You Should Know

- 1. It is unsafe and illegal in some places to store or use propane cylinders of greater than 1.14 kg (2.5 lbs) water capacity (approximately 1 lb. propane) in occupied enclosures.
- 2. If not completely satisfied with the performance of this product, please call one of the numbers listed on the cover of this manual.
- 3. Cool weather prevents proper vaporization of propane inside the tanks. For best results, do not use below 32° F (0°C).

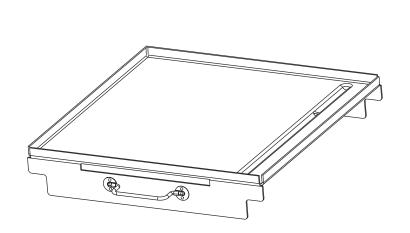
Troubleshooting

| Problem | Possible Cause | Solution |
|---|--|--|
| Burner won't light | Gas pressure is low. | Cylinder is empty. Replace cylinder. |
| | Air in gas line. | Burner may take up to one minute to light after a propane cylinder has been connected. |
| | Igniter is wet. | Light the grill with a match. |
| Burner won't stay lit | Dust and/or dirt built up around burner | Clean dirt and/or dust from around burner. |
| Burner flame is low | Gas pressure is low | Replace cylinder. |
| | Outdoor temperature is less than 40° F and tank is less than 1/4 full. | Use a full cylinder. |
| | Fuel flow is restricted. | Check burner and orifices for blockage. Adjust control knob to full ON position. |
| Improper Flame (Flame should be blue with hint of yellow on tips) | Fuel flow is restricted. Excessive yellow flames. | Check burner, orifices and venturi for blockage (bugs, dirt, cobwebs). |

Replacement Parts 9995B Series Event Grill

Parts List Part No. **Description** No. 9995A2181 Center Lid Assembly - Black 2 9995A1511 Cooking Grate (1 pk) 3 Spacer w/hardware (1 pk) 9995-2411 4 9995-1191 Heat Tent w/hardware 5 9995-2021 Burner w/hardware (1 pk) 6 9995-1571 Bumper w/hardware (1 pk) 7 9995A2051 End Lid Assembly - Black (1 pk) Regulator/Hose Assembly - (1 pk) 8 9995A5601 9 Right Leg Assembly - Black 9995-5201 2 10 9995-5701 Tank Retainer Straps (1 pk) Castor w/lock (1 pk) 11 9990-5491 Grease Pan (1 pk) 12 9995-2161 Igniter Switch w/wires 13 9995A1551 14 9995-3861 Igniter Module 15 9995-5151 Left Leg Assembly - Black 16 9995A2031 Drip Pan Assy (1 pk) Latch (for drain pan) (1 pk) 17 9995-1681 Bracket w/hardware (for regulator) (1pk) 18 9995A1651 Control Knobs w/graphics (1 pk) 19 9943-1501 4 5 (19)6 6 (17 (18)(16)Ø 8 9 10 (15)

The following accessories are available:



• Griddle 9995A350



• Cover 9995-099

Visit us at www.coleman.com or Call us at 1-800-835-3278

Coleman Limited One-Year Warranty

The Coleman Company, Inc. ("Coleman") warrants that for a period of one year from the date of original retail purchase, this product will be free from defects in material and workmanship. Coleman, at its option, will repair or replace this product or any component of the product found to be defective during the warranty period. Replacement will be made with a new or remanufactured product or component. If the product is no longer available, replacement may be made with a similar product of equal or greater value. This is your exclusive warranty.

This warranty is valid for the original retail purchaser from the date of initial retail purchase and is not transferable. Keep the original sales receipt. Proof of purchase is required to obtain warranty performance. Coleman dealers, service centers, or retail stores selling Coleman® products do not have the right to alter, modify or in any way change the terms and conditions of this warranty.

This warranty does not cover normal wear of parts or damage resulting from any of the following: negligent use or misuse of the product, use on improper voltage or current, use contrary to the operating instructions, disassembly, repair or alteration by anyone other than Coleman or an authorized service center. Further, the warranty does not cover Acts of God, such as fire, flood, hurricanes and tornadoes.

COLEMAN SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES CAUSED BY THE BREACH OF ANY EXPRESS OR IMPLIED WARRANTY OR CONDITIONS. SOME STATES, PROVINCES OR JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR THE LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS LIMITED IN DURATION TO THE DURATION OF THE ABOVE WARRANTY OR CONDITIONS. SOME STATES, PROVINCES OR JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or province to province.

HOW TO OBTAIN WARRANTY SERVICE

Take the product to an authorized Coleman service center. You can find the nearest authorized Coleman service center by calling 1-800-835-3278 or TDD 316-832-8707 in the United States. If a service center is not conveniently located, attach to the product a tag that includes your name, address, daytime telephone number and description of the problem. Include a copy of the original sales receipt. Carefully package the product and send either by UPS or Parcel Post **insured** with **shipping** and **insurance** prepaid to:

For products purchased in the United States: The Coleman Company, Inc. 3600 North Hydraulic Wichita, KS 67219

Do not mail products with fuel in tanks, or with disposable propane cylinders.

DO NOT RETURN THIS PRODUCT TO THE PLACE OF PURCHASE. If you have any questions regarding this warranty please call 1-800-835-3278 or TDD 316-832-8707 in the United States.

The Coleman Company, Inc. 3600 N. Hydraulic Wichita, KS 67219 U.S.A. 1-800-835-3278 TDD: 316-832-8707 www.coleman.com





The Coleman Company, Inc. • 3600 N. Hydraulic • Wichita, KS 67219 U.S.A. 1-800-835-3278 • TDD: 316-832-8707

© 2005 The Coleman Company, Inc. All rights reserved.

Coleman® and Coleman® are registered trademarks of The Coleman Company, Inc.

