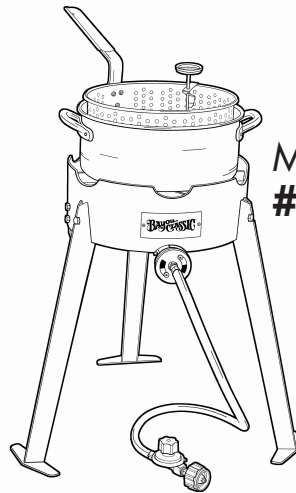


BAYOU CLASSIC[®]



MODEL
#2212

LP GAS COOKER OWNER'S MANUAL

**SAFETY ALERTS, ASSEMBLY & OPERATING INSTRUCTIONS
GENERAL MAINTENANCE & STORAGE**

This Instruction Manual contains important information necessary for the proper assembly and safe use of this appliance. You must carefully read and follow all warnings and instructions in this manual before assembling and using this appliance.

KEEP THIS MANUAL FOR FUTURE REFERENCE

⚠ WARNING ⚠

- The maximum size cooking vessel for frying with this cooker using oil/grease is 10-quart.
- The maximum amount of cooking oil/grease for the supplied 10-quart cooking vessel is 3 quarts.
- Do not use a cooking vessel larger than 12.5-inches diameter.
- This appliance is not for frying whole turkeys.

NOT FOR COMMERCIAL USE

For Questions and Information call us at: **1-800-864-6194** • Monday - Friday 8:00am - 5:00pm CST
Barbour International, Inc. • 101 Cypress Way • Brandon, MS 39042 • **www.thebayou.com**

WARNING

- This cooker is a high pressure gas appliance for **OUTDOOR USE ONLY**.
- This cooker does not have automatic thermostat controls so must be attended and monitored at all times during use.
- This cooker must never be used to fry whole turkeys.
- The warnings and safety instructions in this manual **MUST** be followed to provide reasonable safety and efficiency in using the appliance.
- If having any doubts or concerns about your ability to use this product call 800-864-6194.
- Should you still have concerns about operating this product, then do not use.
Contact your dealer for return and refund.

Remember; Think Safety and Use Common Sense!

DANGER

IF YOU SMELL GAS:

1. Shut off gas to the appliance.
2. Extinguish any open flame.
3. 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.

DANGER

1. Never operate this appliance unattended. A sober, adult must attend and monitor this appliance at all times during use.
2. Never operate this appliance within 10 feet (3.0m) of any structure, combustible material or other gas cylinder.
3. Never operate this appliance within 25 feet (7.5m) of any flammable liquids.
4. Do not fill cooking vessel with oil or water beyond maximum fill line or 1.5 inches deep (1/3 full).
5. Never allow oil or grease to get hotter than 400°F (200°C). If the temperature exceeds 400°F (200°C) or if oil begins to smoke, immediately turn the burner or gas supply OFF.
6. Heated liquids remain at scalding temperatures long after the cooking process.
Never touch the cooking appliance until liquids have cooled to 115°F (45°C) or less.
7. If a fire should occur, keep away from the appliance and immediately call your local Fire Department.
Do not attempt to extinguish an oil or grease fire with water.
8. This appliance is not for frying turkeys.

FAILURE TO FOLLOW THESE INSTRUCTIONS COULD RESULT IN FIRE, EXPLOSION OR BURN HAZARD, WHICH COULD CAUSE PROPERTY DAMAGE, PERSONAL INJURY OR DEATH.

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If you have a missing or damaged part, **please do not return** this item to the store.

Call **Barbour International, Inc.** for assistance:

1-800-864-6194

Monday-Friday 8:00am - 5:00pm CST

LIMITED WARRANTY

Barbour International, Inc. ("Vendor") warrants to the original retail purchaser of this gas fryer/cooker and no other person, that if this gas fryer/cooker is assembled and operated in accordance with the printed instructions accompanying it, then for a period of one (1) year from the date of purchase, all parts in such gas fryer/cooker shall be free from defects in material and workmanship. Vendor may require reasonable proof of your date of purchase from an authorized retailer or distributor. 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 Vendor shall determine in its reasonable discretion upon examination to be defective. Before returning any parts, you should contact Vendor's Customer Service Department using the contact information listed below. If Vendor confirms, after examination, a defect covered by this Limited Warranty in any returned part, and if Vendor approves the claim, Vendor will replace such defective part without charge. If you return defective parts, transportation charges must be prepaid by you. Vendor 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 gas fryer/cooker, as set out in this owner's manual. In addition, the Limited Warranty does not cover damage to the finish, such as scratches, surface chips and cracks, discoloration, rust or other weather damage, after purchase.

This Limited Warranty is in lieu of all other express warranties. Vendor disclaims all warranties for products that are purchased from sellers other than authorized retailers or distributors. AFTER THE PERIOD OF THE ONE (1)-YEAR EXPRESS WARRANTY, VENDOR DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. FURTHER, VENDOR SHALL HAVE NO LIABILITY WHATSOEVER TO PURCHASER OR ANY THIRD PARTY FOR ANY SPECIAL, INDIRECT, PUNITIVE, INCIDENTAL, OR CONSEQUENTIAL DAMAGES. Vendor assumes no responsibility for any defects 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 apply to you.

Vendor 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 Vendor.

SAFETY PRECAUTIONS AND WARNINGS

⚠ WARNING ⚠

This cooker does not have automatic thermostat controls. Failure to follow these instructions could result in fire or explosion which could cause property damage, personal injury or death!



ALWAYS

operate in a open area a minimum of 10-ft from buildings, trees and overhangs.



OUTDOOR USE ONLY!

Do not operate inside garages, carports or patios.



NEVER LEAVE COOKER UNATTENDED!



NEVER

use under any roof or overhang.



NEVER

use on decks, boats or any combustible surface!



NEVER

place flammable or combustible materials within 25-ft of cooker.



NEVER

cover pot with lid when preheating oil or frying.



NEVER!

allow children or pets near the cooking area during and after use.



NEVER!

No barefeet or sandals when cooking.



HOT!

Extremely hot during and after use. Allow appliance to cool below 115°F (45°C) before cleaning or storing



ALWAYS

wear protective mitts, gloves, goggles and long sleeve clothing when cooking.



ALWAYS

use an accurate thermometer to monitor temperature when preheating oil or frying.

Remember: Think Safety and Use Common Sense!

NOTE TO CONSUMER

This LP Gas Cooker is a specialized high pressure gas appliance having greater heat output than traditional kitchen stoves. It is referred to as **cooker** and **appliance** in this manual and on warning tags. Same as a kitchen stove, this cooker does not have automatic thermostat controls so must be attended and monitored at all times during use. **This appliance must never be used to fry whole turkeys!**

This LP Gas Cooker is for **OUTDOOR USE ONLY!**

Do not use a cooking vessel larger than 10-quart for frying on this cooker.

Do not use a cooking vessel larger than 12.5" diameter on this cooker.

This cooker provides multiple cooking options such as frying fish, chicken, french fries, hushpuppies, wings and onions. You can also use this cooker to cook soups, stews and gumbo.

As with any cooking appliance, care must be taken to follow all Safety Precautions and Instructions in order to achieve safe and satisfactory cooking results.

Restrict the use of this appliance to adults who can read, understand and follow the warnings and instructions in this manual, and on the cooker. Safety Alerts alone cannot eliminate the hazards that they signal. Strict compliance with these instructions, plus common sense operation, are primary accident prevention measures.

SAFETY SYMBOLS

The symbols and boxes shown below explain what each heading means. Read and follow all of the safety warnings and instructions contained in this manual and on the cooker.

THE PURPOSE OF THIS SAFETY ALERT SYMBOL  IS TO ATTRACT YOUR ATTENTION TO POSSIBLE HAZARDS AS YOU ASSEMBLE AND USE THIS PRODUCT.

WHEN YOU SEE THE SAFETY ALERT SYMBOL  PAY CLOSE ATTENTION TO THE INFORMATION WHICH FOLLOWS!

- | | | |
|--|---|--|
|  DANGER  | ➔ | Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury. |
|  WARNING  | ➔ | Hazard or unsafe practices which could result in severe property damages, personal injury, or death. |
|  CAUTION  | ➔ | Hazard or unsafe practices which could result in minor personal injury, product, or property damages. |

Carefully read and follow all **WARNINGS, SAFETY PRECAUTIONS, ASSEMBLY and OPERATING INSTRUCTIONS** contained in this manual and on the cooker.

DO NOT skip any of the warnings and instructions! **SAVE THIS MANUAL FOR FUTURE REFERENCE.**

WARNING **FOR YOUR SAFETY:**

For Outdoor Use Only (outside any enclosure)

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

WARNING

COOKING WITH OIL OR GREASE

- This cooker does not have automatic thermostat controls so must be attended and monitored at all times during use.
- For frying with this cooker, do not use a cooking vessel larger than 10-quart.
- Follow instructions contained in this manual for proper assembly and positioning of the cooker, gas leak and thermometer test, determining proper amount of oil to use, heat-up and frying operation, cleanup and storage.
- When cooking with oil/grease, the thermometer provided must be used. Follow instructions in this manual for proper testing, installation and use of the thermometer.
- Cooking oil pre-heat and over-heat times can vary significantly with relatively small adjustments to regulator, wind, ambient temperature, altitude, starting oil temperature, and type of cooking oil used.
- The maximum amount of cooking oil/grease for the supplied 10-qt. cooking vessel is 3 quarts. This cooker can heat up 3 quarts of cooking oil/grease to 350°F (175°C) in 3 to 5 minutes.
- Due to varying heating and cooking times, check the provided thermometer every 3 minutes to ensure cooking oil does not exceed 400°F (200°C). This is an ATTENDED appliance. DO NOT leave appliance unattended while heating oil/grease, cooking food or cool down period after use.
- Do not allow cooking oil/grease to exceed 400°F (200°C) which is the FIRE HAZARD zone on the thermometer. Cooking oil/grease will ignite and catch fire at 550°F to 700°F (287°C to 371°C).
- Never leave cooking vessel unattended during heat-up and cooking. Oil/grease heated above 400°F (200°C) will ignite and catch fire causing property damage, personal injury or death.
- DO NOT use a lid when heating or cooking with oil. Using a lid when frying greatly increases the potential of over-heating the oil to ignition and fire.
- Smoking oil is an indication that the oil is too hot and may ignite. Regardless of thermometer reading, if the oil/grease starts to smoke, turn OFF fuel supply to the burner and STOP COOKING IMMEDIATELY. This indicates the thermometer is not working properly. Discard the thermometer and call **1-800-864-6194 M-F 8am - 5pm CST for assistance. Replacement thermometer Model #5020.**
- Never overfill the cooking vessel with oil/grease or water. Follow instructions in this manual for establishing proper liquid levels for cooking.
- When frying with oil or grease, all food products MUST be completely thawed and towel dried to remove excess water. Failure to completely thaw and dry foods may cause oil or grease to overflow from cooking vessel. If ice is present on the food, it means the thawing process is not complete and may cause a boil over when placed into HOT oil causing a fire and severe burns.
- Never drop food or accessories into hot liquids. Wear protective gloves and S-L-O-W-L-Y lower food and accessories into cooking oil in order to prevent splashing or overflow. Be careful when removing food from oil. It is hot and could cause burns.
- In the event of rain, snow, hail, sleet or other form of precipitation while cooking with oil, cover the cooking vessel and immediately turn off the burner and gas supply. DO NOT MOVE cooker or cooking vessel.
- This appliance is not for frying whole turkeys. The maximum size cooking vessel for frying with this appliance using oil/grease is the 10 quart pot provided.
- When cooking with oil/grease, have a BC or ABC type fire extinguisher readily accessible.
- The cooking vessel remains at scalding temperatures long after cooking has ended. Allow appliance to cool below 115°F (45°C) before cleaning or storing. Cool down period varies with amount of oil/grease used, wind and ambient temperature.

⚠ DANGER ⚠

IF OIL OR GREASE FIRE OCCURS

In the event of an oil/grease fire, do not attempt to extinguish with water. Immediately call your local Fire Department. A Type BC or ABC dry chemical fire extinguisher may in some cases contain the fire.

If a fire occurs **INSIDE THE COOKING VESSEL** follow these steps.

- Turn off gas supply.
- Wearing a protective glove, cover the pot with a lid. DO NOT re-open lid as the oil/grease fire could re-ignite. Allow cooking vessel to cool down to 115°F (45°C) before opening lid.

If a fire occurs **OUTSIDE THE COOKING VESSEL** follow these steps.

- Turn off the gas supply if possible.
- Wearing a protective glove, cover the pot with a lid if possible.
- Call the local Fire Department if property damage is possible.
- Attempt to extinguish using a chemical fire extinguisher specified.
- Once fire is extinguished, DO NOT re-open lid as the oil/grease fire could re-ignite. Allow cooking vessel to cool down to 115°F (45°C) before opening lid.

⚠ WARNING ⚠



A. DO NOT store a spare LP cylinder under or near a gas cooker appliance.

B. Never fill the cylinder beyond 80% full.

C. If the information in (A) and (B) are not followed exactly, a fire causing death or serious injury may occur.

⚠ WARNING ⚠

PLACEMENT OF COOKER

- **This cooker shall be used OUTDOORS ONLY.** DO NOT use in a building, home, garage, balcony, porch, tent or any other enclosed area. Gas cookers shall not be used on or under apartment, condominium balcony or deck. DO NOT install or use in or on recreational vehicles and/or boats.
- DO NOT operate this Gas Cooker closer than 10 feet (3m) from any combustible materials including walls or railing, or under overhead construction and tree branches as these materials could ignite should oil/grease fire occur.
- The cooker must be positioned on a level, stable, noncombustible surface such as brick, concrete or dirt. Do not position cooker on wood, asphalt or plastic which may burn, blister or melt.
- Do not use on combustible flooring or surfaces such as wooden decks.
- Keep the cooking area clear and free of any combustible material such as household chemicals, paint, gasoline and other flammable vapors and liquids. Do not store or use gasoline or other liquid/aerosols with flammable vapors within 25 feet (7.5m) of this cooker.
- Prior to lighting the burner, check wind direction for placement of cooker **DOWNWIND** from upright LP cylinder. The cooker must be **DOWNWIND** and least 20" away from LP cylinder to keep heat away from cylinder.
- **Refer to instructions for Proper Positioning of the Cooker on page 15 in this manual.**

⚠ WARNING ⚠

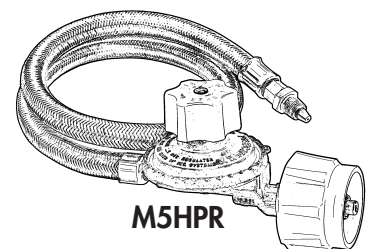
THERMOMETER & OIL TEMPERATURE

- This gas appliance does not have automatic thermostat controls so must be **attended** and **monitored** at all times during use.
- When cooking with oil or grease, a thermometer **MUST** be used for reasonable temperature reading. Follow instructions for **proper testing, installation and use of a thermometer on pages 18-19 in this manual.**
- Test thermometer before each use. If the thermometer supplied with this appliance is not working properly, damaged or lost, a replacement thermometer must be obtained before frying with this cooker. Use only replacement thermometer #5020. This thermometer can be obtained by contacting Barbour International, Inc. at **1-800-864-6194.**
- Carefully monitor the temperature of cooking oil with your thermometer and regulate temperature so it does not reach the "Fire Hazard" zone on your thermometer. If necessary, turn the gas OFF to the cooker to allow the oil to cool.
- Oil ignites at varying temperatures depending on type of oil used, altitude, ambient temperature and wind. Check your thermometer every 3 minutes to ensure cooking oil does not exceed 400°F (200°C).
- Do not allow oil or grease to exceed 400°F (200°C). Oil or grease will ignite and catch fire at 550°F to 700°F (287°C to 371°C). If cooking oil or grease reaches 400°F (200°C), turn burner OFF. Wait for the cooking oil or grease temperature to decrease to less than 350°F (177°C) before relighting burner.
- Regardless of thermometer reading, if the oil/grease starts to smoke, turn OFF fuel supply to the burner and **STOP COOKING IMMEDIATELY.** This indicates the thermometer is not working properly. Discard the thermometer and call **1-800-864-6194 M-F 8am - 5pm CST for assistance.**
Replacement thermometer Model #5020.

⚠ WARNING ⚠

REGULATOR HOSE ASSEMBLY

- The pressure regulator hose assembly supplied with this cooker must be used. Clean and inspect the hose before each use of the cooker. If there is evidence of abrasion, wear, cuts or leaks, the hose must be replaced prior to the cooker being put into operation. Only use replacement regulator hose assembly #M5HPR.



This part can be obtained by contacting Barbour International, Inc. at 1-800-864-6194.

Replace regulator hose assembly at least every two years. Keep the fuel supply hose away from any heated surface.

- Refer to instructions for connecting regulator hose assembly to LP gas cylinder and burner in this manual.
- Check all gas connections by following the Gas Leak Testing Instructions on pages 13-14 in this manual. Never test for gas leaks with a lighted match or open flame. **DO NOT** operate this cooker with a gas leak.
- Follow **Lighting Instructions** as stated in this manual on page 16. Use a fireplace match or gas appliance butane lighter.
- **The valve on regulator hose assembly controls flame intensity only. It is not an ON/OFF valve.**

WARNING

LP GAS CYLINDER

- Use only a 20 pound LP Gas Cylinder or smaller with a protective collar.
- LP (propane) gas is colorless, tasteless, heavier than air, and is both flammable and explosive. Combustion of propane consumes oxygen and produces carbon monoxide, a poisonous gas. Therefore, never operate an outdoor cooker appliance inside a building or confined area where ventilation may be restricted. Make sure the LP cylinder and the cooker are placed in an open area. DO NOT obstruct the flow of combustion and ventilation air.
- Never use a gas cylinder if it shows signs of dents, gouges, bulges, fire damage, erosion, leakage, excessive rust, or other forms of visible external damage. The cylinder may be hazardous and should be checked by a qualified liquid propane supplier.
- Never attach a gas cylinder, move or alter fittings while cooker is hot or in operation.
- Do not attempt to disconnect the regulator hose assembly while cooker is in operation.
- When cooker use is complete, always turn the LP cylinder valve OFF first, then turn the regulator control valve OFF. Turning the cylinder OFF first allows remaining gas to flow out of the regulator hose assembly before the regulator control valve is turned OFF.
- DO NOT use external electrical sources with this appliance.
- Storage of this appliance indoors is permissible only if the cylinder is disconnected and removed from the appliance and left outdoors. 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.
- The installation of this appliance must conform with local codes or, in the absence of local codes, with the National Fuel Gas Code, ANSI Z223.1/NFPA 54, Storage and Handling of Liquefied Petroleum Gases, ANSI/NFPA 58, Natural Gas and Propane Installation Code, CSA B149.1, Propane Storage and Handling, CSA B149.2, or the Standard for Recreational Vehicles, ANSI A119.2/NFPA 1192 and the Recreational Vehicle Code, CSA z240 RV Series.
- **Refer to section about LP Gas Cylinder Information on pages 10 -11 in this manual.**

WARNING

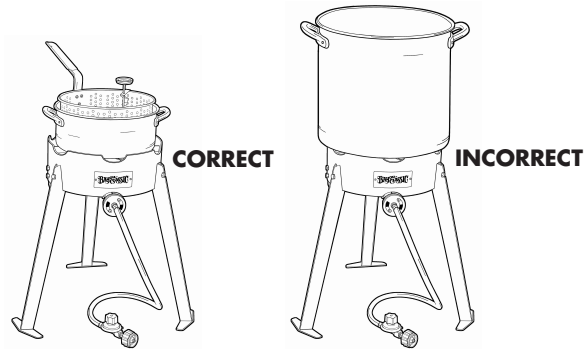
GENERAL OPERATING

- This appliance does not have automatic thermostat controls so must be attended and monitored at all times during use.
- Use only the regulator hose assembly that is supplied with this appliance, **Model #M5HPR**.
- This appliance has an open flame. In sunlight or other bright light, the flame may be almost invisible. Use extreme caution keeping hands, hair and clothing away from the cooker. Do not lean over the cooker when lighting burner. Loose hair and clothing can catch fire during lighting and operation.
- This is an ATTENDED appliance, DO NOT leave this appliance unattended while heating oil, grease or water, cooking food or when hot after use (oil, grease or water above 115°F: 45°C). Heated liquid can remain at scalding temperatures long after cooking has ended.
- When cooking with oil/grease, the thermometer provided must be used to monitor temperature. Oil/grease heated above 400°F (200°C) will ignite and catch fire causing property damage, personal injury or death.
- Even when burner is set at a low flame, never leave the cooker unattended. Cooking oil/grease will heat up quickly and ignite at 550°F to 700°F (287°C to 371°C).

⚠ WARNING ⚠

GENERAL OPERATING - CONTINUED

- Keep children and pets away from the cooking area at all times. Carefully monitor all activity around cooker to avoid burns or other injuries.
- This appliance will be hot during and after use. Use insulated oven mitts or gloves for protection from hot surfaces or splatter from cooking liquids. Always wear closed toe shoes while cooking with this appliance.
- Use the 10-qt cooking vessel supplied with this appliance for frying with oil/grease. DO NOT use any other cooking vessel larger than 12.5 inches diameter for boiling water and steaming. All cooking vessels used on this appliance must fit inside the retaining rim on the cooker. Do not use cooking vessels smaller than 12-inches diameter on this cooker.
- Should the burner flame go out during use, turn all gas valves off. Wait 5 minutes for gas to evacuate before re-lighting. See instructions in this manual for correct procedures.
- Use caution when walking or standing near cooker as splattered oil may have created a slick surface. Do not walk between cooker and propane tank as this creates a trip hazard. Tripping over the hose could overturn the cooker or knock cooking vessel of hot liquid from cooker causing severe burns.
- Avoid bumping of or impact with the appliance to prevent spillage or splashing of hot cooking liquid which can cause severe burns.
- DO NOT move the appliance when in use. Allow the cooking vessel to cool down to 115°F (45°C) before moving, cleaning or storing.
- Never overfill the cooking vessel with oil, grease or water. Overfilled cooking vessels can boil over and cause a fire. Follow instructions in this manual for establishing proper oil or water level.
- After a period of storage or nonuse, check this appliance for gas leaks and burner obstructions before use. See instructions in this manual for correct procedures.
- Sober adult operation ONLY! Read and understand this manual before using this appliance. The use of alcohol, prescription or nonprescription drugs may impair ability to properly assemble or safely operate this appliance.
- DO NOT place empty cooking vessel on the cooker while in operation as it could melt. Use caution when placing anything in cooking vessel while the appliance is in operation.
- Children can fall into cooking vessel and drown in even a small amount of liquid. Keep cooking vessel out of reach of children. Do not store cooking vessel with liquid inside.
- When cooking with oil/grease, have a Type BC or ABC fire extinguisher readily accessible.
- This appliance is not intended for and should never be used as a heater.
- Do not use this cooker for other than its intended purpose.
- Combustion by-products from the use of this product contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.
- Never use glassware, plastic, or ceramic cookware on this appliance.
- Only use replacement/accessory parts manufactured by Barbour International, Inc. Repairs should be performed by Barbour International, Inc.



ASSEMBLY INSTRUCTIONS

READ ALL SAFETY WARNINGS & ASSEMBLY INSTRUCTIONS CAREFULLY BEFORE ASSEMBLING OR OPERATING YOUR COOKER. Inspect contents in the box to ensure all parts are included and undamaged.

FOR MISSING PARTS OR ASSISTANCE, PLEASE CALL 1-800-864-6194 M-F 8am - 5pm CST.

Proof of purchase will be required.

TOOLS REQUIRED:

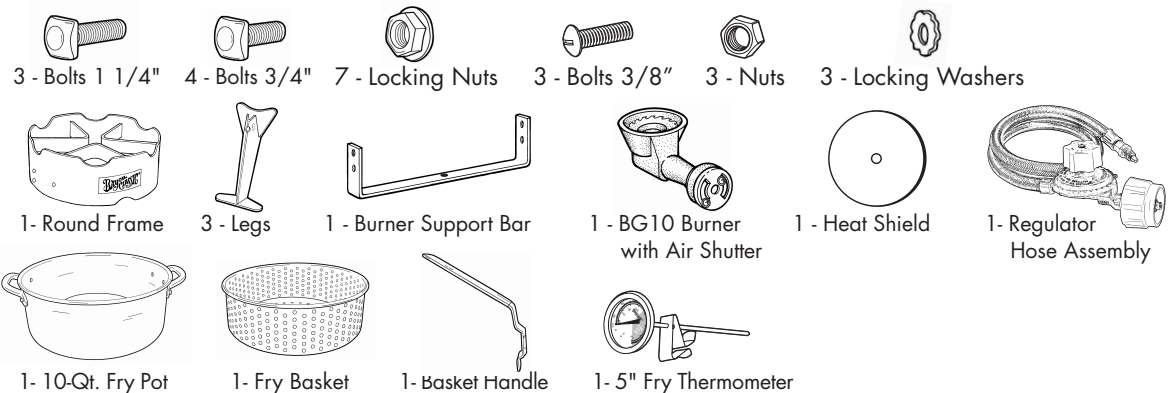


Adjustable Wrench



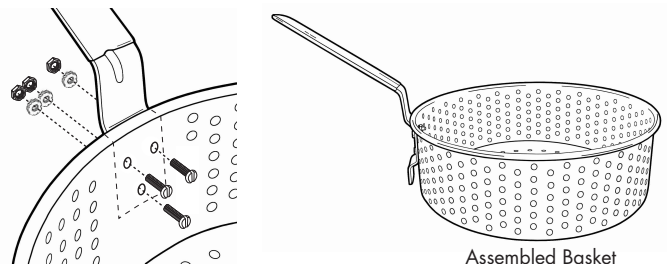
Flathead Screwdriver

PARTS INCLUDED:



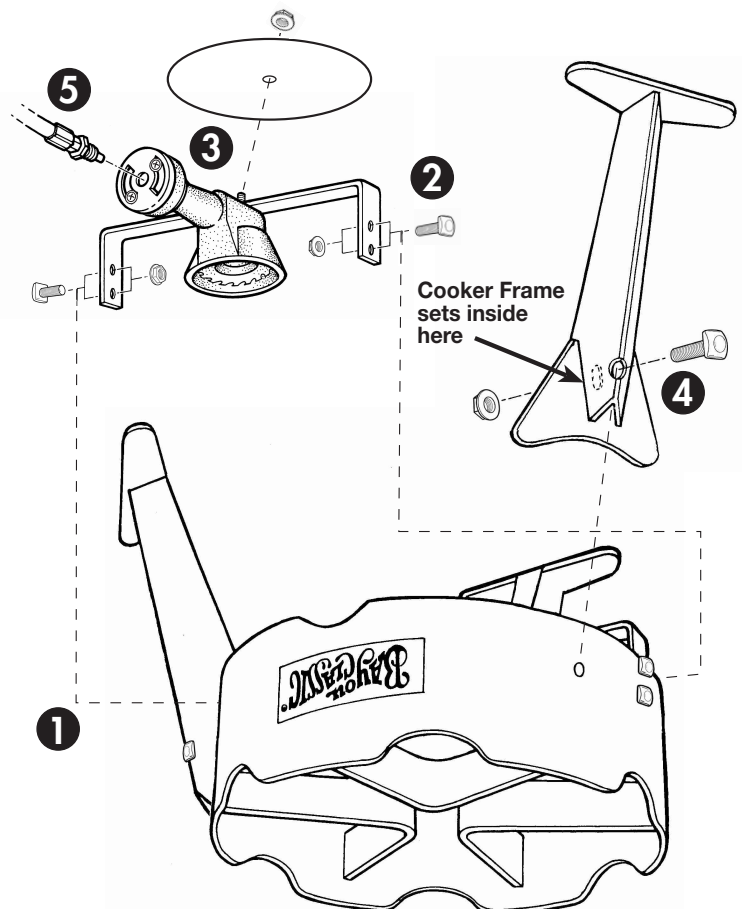
FRY BASKET ASSEMBLY

1. Remove fry basket and handle from the box and packing. Attach handle to the outside of basket as shown. Wrench tighten.



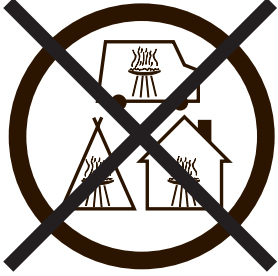
COOKER ASSEMBLY

1. Remove components from the box and packing. Turn base frame **upside down** as shown. Assemble cooker while in this upside down position.
2. **Mount Burner Support Bar** - Line up holes in support bar to the holes in the frame as shown. Attach bolts and nuts as shown. Wrench tighten.
3. **Attach Burner and Heat Shield to Support Bar**
Remove locking nut from bottom of burner. Turn burner upside down as shown. Position long end of burner above large "U" in the frame. Position body of burner below support bar as shown. Line up burner bolt to center hole in support bar. Insert the bolt through the support bar. Place heat shield over bolt. Attach locking nut and wrench tighten.
4. **Attach Legs to Base Frame** - Slide legs on frame to match holes. Insert and hand tighten all bolts and nuts.
NOTE: You will wrench tighten leg bolts at a later stage.
5. **Attach Hose to Burner** - Refer to Connecting Regulator Hose Assembly to Cooker on page 12.
NOTE: Do not over tighten brass hose connector to burner. The air control shutter must be able to easily turn for adjustment of flame quality. If you have over tightened the brass hose connector to the burner and the shutter cannot turn, then unscrew the brass hose connector until the shutter can be easily turned...
Very Important!
6. Return frame to upright position. Wrench tighten all leg bolts.



LP GAS CYLINDER SPECIFICATIONS

! DANGER !



CARBON MONOXIDE HAZARD

This appliance can produce carbon monoxide which has no odor.

Using it in an enclosed space can kill you.

Never use this appliance in an enclosed space such as a camper, tent, car or home.

! WARNING !

LP GAS CYLINDER (NOT SUPPLIED WITH THIS COOKER)

The LP (Liquid Propane) gas cylinder specifically designed to be used with this cooker must have a 20 lb (9.1 kg) capacity incorporating a Type-1 cylinder valve and an over-filling protection device (OPD).

- DO NOT connect this cooker to an existing #510 POL cylinder valve with Left Hand Threads. The Type-1 valve can be identified with the large external threads on the valve outlet.
- DO NOT connect to a propane cylinder exceeding this capacity.
- DO NOT connect to a cylinder that uses any other type of valve connection device.

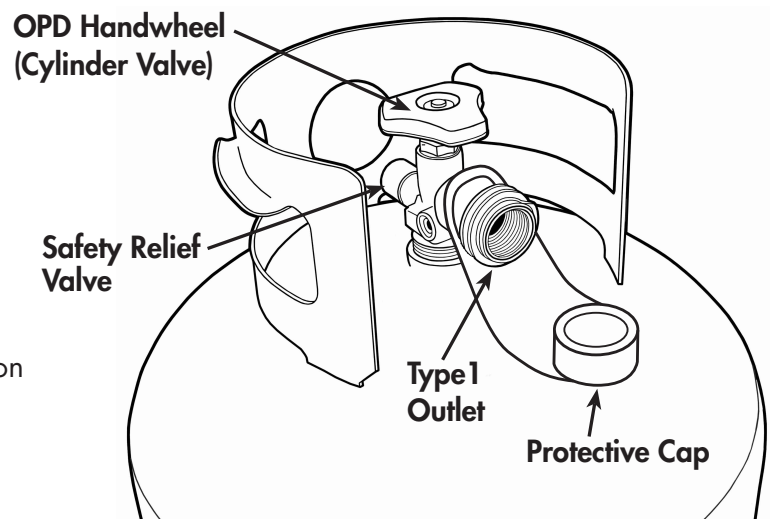
LP GAS CYLINDER

To check your local codes, see your local LP gas dealer or natural gas company. This cooker is not intended to be connected to a natural gas supply line.

When purchasing or exchanging a cylinder for your gas cooker, it must be constructed and marked in accordance with the specifications for LP gas cylinders by the U.S. Department of Transportation (DOT) or the National Standard of Canada, CAN/CSA-B339, Cylinders, Spheres and Tubes for the Transportation of Dangerous Goods as applicable with a listed over-filling device (OPD).

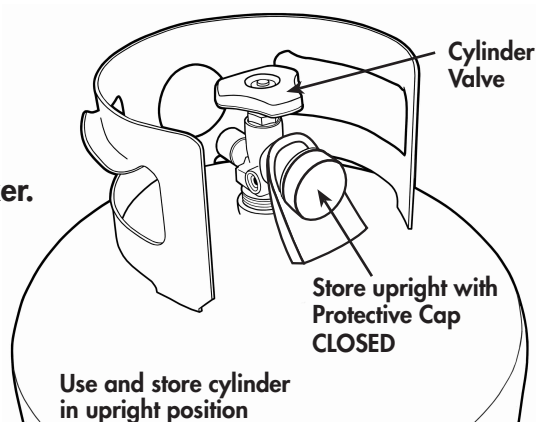
The cylinder must also be equipped with:

- A shut-off valve terminating in a Type-1 gas cylinder valve outlet.
- A Type-1 valve that prevents gas flow until a positive seal is obtained.
- An arrangement for vapor withdrawal.
- A collar to protect the cylinder shut-off valve.
- A safety relief device having direct communication with the vapor space of the cylinder.
- A listed Over-filling Prevention Device (OPD).
- A protective cap on cylinder Type-1 Outlet.



⚠ WARNING ⚠

- Turn off the cylinder valve when your cooker is not in use.
- Handle the LP gas cylinder with care.
- Always secure the LP gas cylinder in an upright position.
- Never connect an unregulated LP gas cylinder to your cooker.
- DO NOT expose LP gas cylinders to excessive heat or ignition sources.
- DO NOT store a spare LP gas cylinder near your cooker.
- Allow only qualified LP gas dealers to fill or repair your LP gas cylinder
- DO NOT allow the LP gas cylinder to be filled beyond 80% capacity.
- Read and follow all warnings/instructions that are on the cylinder and that accompany this product.



⚠ DANGER ⚠

- Never store spare LP gas cylinder near your cooker. This could cause excess pressure to be expelled through the vapor relief valve resulting in fire, explosion, or severe personal injury, including death.

**NOTE: PROPANE GAS IS HEAVIER THAN AIR AND WILL COLLECT IN LOW AREAS.
PROPER VENTILATION IS EXTREMELY IMPORTANT**

- Keep the ventilation opening(s) of the LP gas cylinder enclosure free and clear from obstruction and debris.
- DO NOT insert any foreign objects into the valve outlet. Damage to the back-check could result. A damaged back-check can cause a leak, possibly resulting in explosion, fire, severe personal injury, bodily harm or death.

⚠ WARNING ⚠

FILLING THE LP GAS CYLINDER:

- Allow only qualified LP gas dealers to properly fill or repair your LP gas cylinder.
- New tanks should be purged prior to filling; inform LP gas dealer if you are using a new tank.
- DO NOT allow the cylinder to be filled beyond 80% capacity. Over-filled tanks can create a dangerous condition. Over-filled tanks can build up pressure and cause the relief valve to expel propane gas vapors. The vapor is combustible and if it comes in contact with a spark source or flame; an explosion causing severe burns, bodily harm, or death could occur.
- Always use a protective cylinder cap when cooker is not connected to cylinder.
- If you exchange a cylinder with a qualified exchange program, be sure the cylinder has a Type-1 valve and an over-filling prevention device (OPD).

REGULATOR HOSE ASSEMBLY

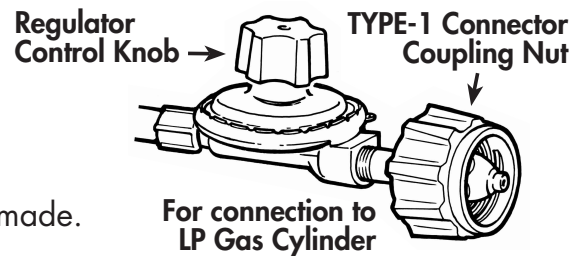
Your cooker is equipped with a Type-1 connection device with the following features:

1. The system will not allow gas flow from the cylinder until a **positive connection** to the cylinder valve has been made.

NOTE: The cylinder valve must be turned off (clockwise) before any connection is made or removed.

2. A **flow limiting device**, when activated, restricts the flow of gas to 10 cubic feet per hour.

NOTE: the flow limiting device is a safety feature that can be activated when attempting to light cooker. If this occurs, refer to **Trouble Shooting** on pages 23-24 for proper remedy.



⚠ WARNING ⚠

The pressure regulator and hose assembly supplied with your gas cooker is designed to work with an LP gas supply cylinder.

- DO NOT attempt to connect it to any other fuel supply source such as a natural gas line.
- DO NOT use any other pressure regulator/hose assembly than the one supplied with your cooker.
- DO NOT attempt to adjust or repair the regulator. A replacement regulator can be supplied by contacting Barbour International, Inc. at 1-800-864-6194. The regulator is designed to operate at a maximum output pressure of 5 psi (pounds per square inch).
- Never use your cooker without leak testing all gas connections, regulator hose assembly and weld seams on propane tank. See the section on "Gas Leak Testing" in this manual for proper procedures.

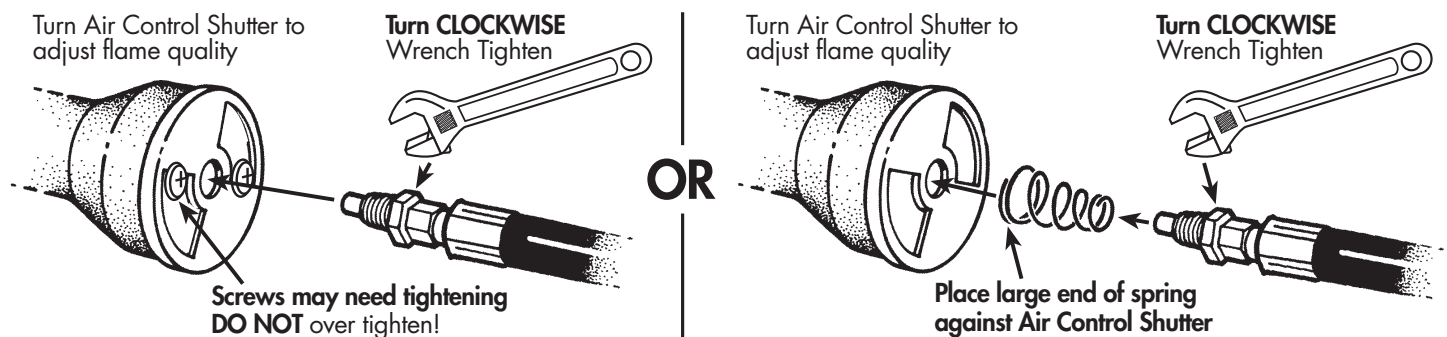
CONNECTING REGULATOR HOSE ASSEMBLY TO BURNER

The Regulator Hose Assembly is a pre-assembled unit. Do not take apart. Simply connect the regulator hose assembly to the LP gas cylinder and to the cooker. An adjustable wrench is needed when attaching the hose to the burner.

Visually inspect the regulator hose assembly prior to each use. If there is evidence of abrasion, wear, cuts or leaks, the hose must be replaced prior to the appliance being put into operation.

Call 1-800-864-6194 for replacement Model #M5HPR. M-F 8am - 5pm CST.

Attach hose connector to the burner in one of two ways as shown below.



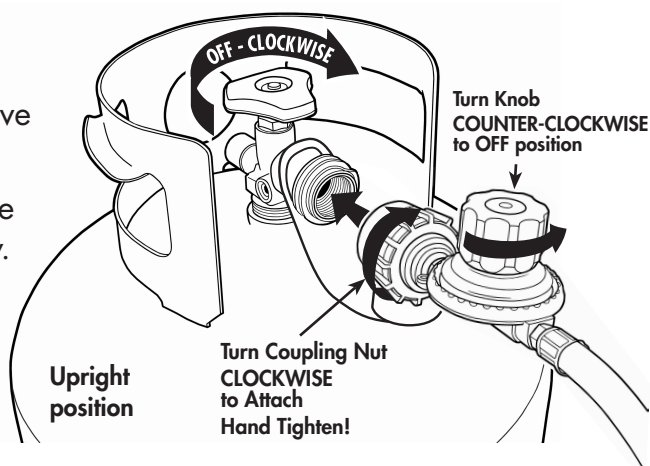
IMPORTANT: Must be able to turn Air Control Shutter... **DO NOT** over tighten!

⚠ WARNING ⚠

Insure the cylinder valve is **CLOSED** (valve turned clockwise) prior to connecting the LP gas cylinder to your cooker. Turn the regulator control knob counter-clockwise to properly close the regulator valve. Read and follow all instructions and warnings on the supply hose safety tags. Read and follow all warnings in this manual concerning the safe use of LP gas cylinders and the regulator hose assembly, before connecting cylinder to cooker. Read and follow all warnings on the LP gas cylinder.

CONNECTING REGULATOR HOSE ASSEMBLY TO LP GAS CYLINDER

1. Check that cylinder is upright and the valve is closed by turning the knob clockwise.
2. Remove the protective safety cap from the cylinder valve and the Type-1 Coupling Nut.
3. Insert the nipple of the large coupling nut into the valve outlet. Insure that the coupling nut is centered properly.
4. Turn the large coupling nut clockwise by hand and tighten to a full stop. Take care not to cross thread the coupling nut onto the cylinder valve. Do not over-tighten the control knob on the regulator valve. Do not use tools to tighten connection.



NOTE: If you are unable to make the connection, repeat steps 3 and 4.

5. Check that the hose does not contain kinks, does not come into contact with sharp edges, and does not contact surfaces that may become hot during use.
6. Leak check all fittings before lighting cooker. See section on "Gas Leak Test Instructions" on page 13.

GAS LEAK TESTING

⚠ DANGER ⚠

LEAK TESTING

To prevent fire or explosion hazard:

- DO NOT smoke or permit ignition sources in the area while conducting a leak test.
- Perform test OUTDOORS only in a well ventilated area.
- Never perform a leak test with a match or open flame.
- Never perform a leak test while the cooker is in use or while cooker is still hot.

⚠ WARNING ⚠

WHEN TO PERFORM A LEAK TEST

- After assembling your cooker and before lighting for the first time, even if purchased fully assembled.
- Every time the LP gas cylinder is refilled or if any of the gas components are replaced.
- Any time your cooker has been moved.
- At least once per year or if your cooker has not been used for more than 60 days.

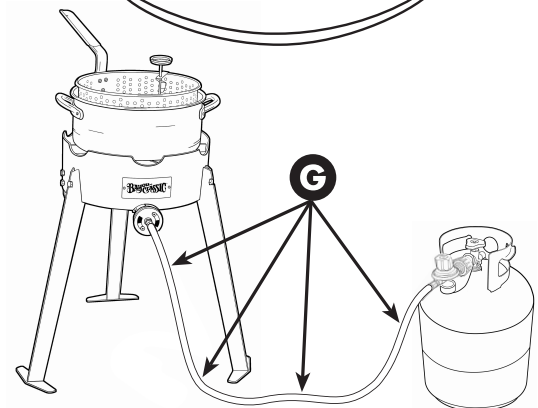
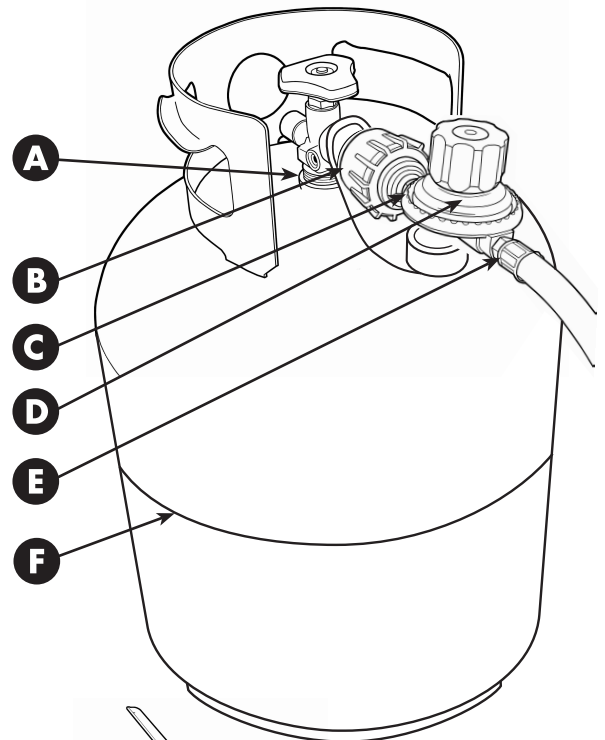
GAS LEAK TEST INSTRUCTIONS

Note: The gas leak test must be performed in an area that has adequate lighting in order to see if bubbles are developing.

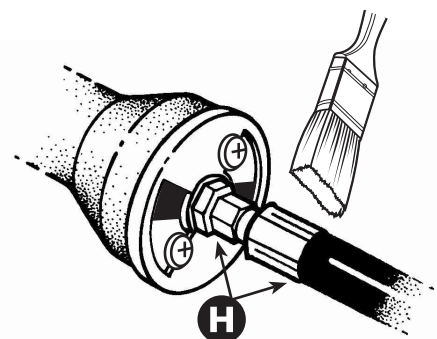
DO NOT use a flashlight to check for bubbles.

1. Create a mixture of 50% water and 50% liquid dishwashing soap.
2. Turn the gas cylinder valve to the OFF position (clockwise). Then turn regulator control knob to OFF position (counter-clockwise).
3. To turn ON the fuel supply, turn the cylinder valve knob one turn counter-clockwise. Gas will flow through and stop at the regulator.
4. Using a clean brush, apply the soap water mixture to the following:
 - A** Cylinder Valve to Cylinder
 - B** Connection Nut to Cylinder Valve
 - C** Back side of Connection Nut to Brass Nipple
 - D** Control Knob on Regulator
 - E** Regulator connection to Gas Supply Hose
 - F** LP Cylinder Welds
 - G** Full length of Gas Supply Hose
 - H** Gas Supply Hose connection to Burner Assembly
5. Check each place **A - F** for growing bubbles which indicates a leak.
6. Next, turn ON regulator control knob (clockwise) to permit gas to pass through the hose. Apply soap water mixture to full length of gas supply hose and connection to burner assembly. Check each place for growing bubbles, **G & H**, which indicates a leak.
7. Turn OFF gas supply valve (clockwise) on LP Gas Cylinder.
8. Turn regulator control knob to OFF position (counter-clockwise).
9. Tighten any leaking connections.
10. Repeat soap water mixture test until no leaks are detected.

DO NOT use cooker if gas leaks cannot be stopped.
Call 1-800-864-6194 M-F 8am - 5pm CST for assistance, or contact a qualified appliance repair service.
11. After you are certain there are no leaks, turn tank valve and regulator control knob to OFF position. Wait 5 minutes for any gas fumes to evacuate before lighting the burner.



Watch for Bubbles



⚠ WARNING ⚠

If growing soap bubbles persist throughout any portion of the Gas Leak Test, terminate use immediately. For assistance, contact your propane dealer or Barbour International, Inc. at 1-800-864-6194.

PRE-COOKING CHECK LIST

⚠ WARNING ⚠

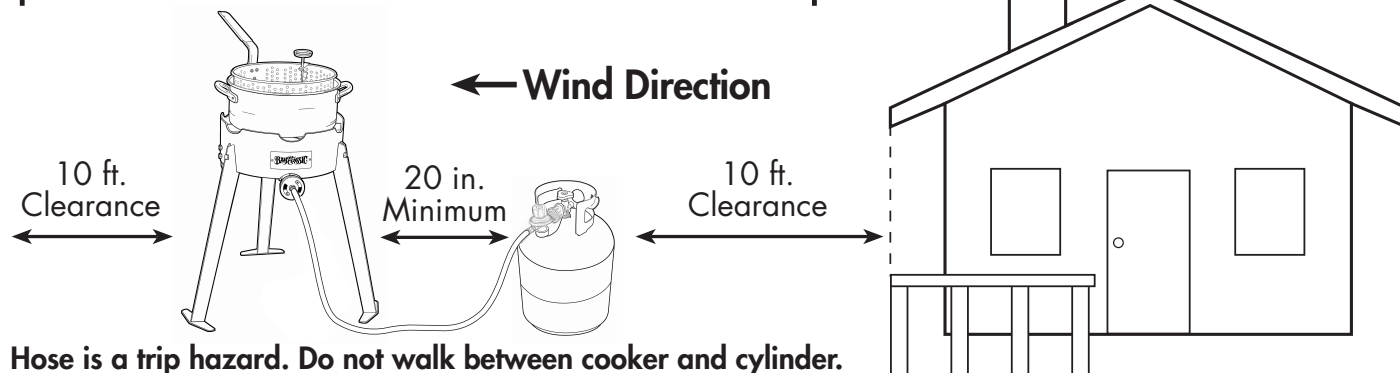
DO NOT operate this cooker until you have read and understand **ALL** of the warnings and instructions in this manual. Property damage, bodily harm, severe burns and death could result from failure to follow these safety steps. These steps should be performed after the cooker has been assembled, stored, moved, cleaned, or repaired.

1. Insure that the cooker is properly assembled and connected to propane cylinder.
2. Position the cooker on level ground in a well ventilated location, a safe distance from combustible materials, buildings and overhangs. Propane cylinder should be positioned upwind from cooker so the heat of cooker does not reach cylinder. See section below on this page for **Positioning the Cooker**.
3. Inspect the gas supply hose for burns, chaffing kinks and proper routing before each use. Hose should be positioned at least 3 inches from hot surfaces.
4. Leak check all gas connections on regulator hose assembly, LP cylinder valve and weld seams. See section on **Gas Leak Testing** on pages 13 - 14.
5. Insure that all electrical supply cords are properly grounded and are kept away from this appliance, water and hot surfaces. **DO NOT** use external electrical sources with this appliance.
6. Test cooking thermometer to insure that it is working properly. See section for **Thermometer Testing** on pages 18 - 19.
7. Determine proper amount of cooking liquid to use. See section for **Proper Amount of Oil** on page 19.
8. Follow Lighting Instructions. See section for **Lighting Instructions** on pages 16 - 17.
9. **Read, understand and follow all cooker operating and frying instructions.**

POSITIONING THE COOKER

1. Check wind direction.
2. Position cooker **DOWNWIND** from the nearest structure; no closer than 10-ft from nearest building or railing, keeping flames from any potential oil/grease fire away from nearest structure.
3. Position cooker **DOWNWIND** from the LP Gas Cylinder keeping a minimum distance of 20" apart so the heat of the cooker does not reach cylinder.
4. Position cooker on level ground in a well ventilated location, a safe distance from combustible materials, rails, buildings, overhangs or tree branches.

↑ **Make sure overhead is clear of combustible materials!** ↑



5. Check that gas supply hose does not contact surfaces that may become hot during use.

LIGHTING INSTRUCTIONS

⚠ WARNING ⚠

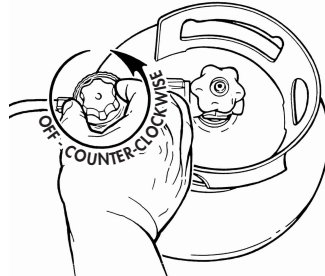
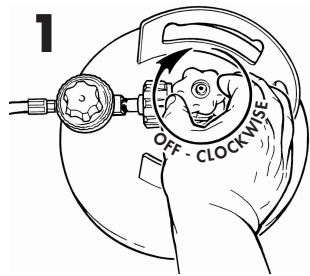
DO NOT stand with head, body or arms over the cooker when lighting. Loose clothing and hair can catch fire.

Follow the instructions exactly. Read and follow all warnings and instructions in this manual before using your cooker.

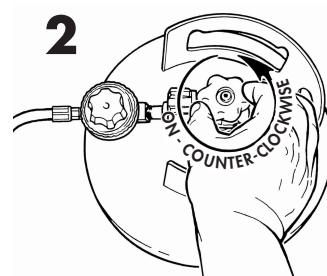
1. Make sure the regulator control knob and cylinder valve are in the OFF positions.
2. Turn ON the fuel supply by S-L-O-W-L-Y rotating the cylinder valve counter-clockwise **one full turn**.
HINT: Turning the cylinder valve quickly causes a sudden rush of gas that sometimes activates the Gas Flow Limiting Device. To prevent this, always rotate cylinder valve S-L-O-W-L-Y.
3. Place fire place match or long lighter over the burner, then S-L-O-W-L-Y turn regulator control knob **clockwise** until you hear gas HISSING to the burner. Then light the burner, keeping hands and face away from the top of the cooker.
4. Adjust air control shutter on burner for a blue flame. In direct sunlight, flame may appear clear.
5. Adjust the regulator control knob for desired flame height.
6. After lighting, rotate cylinder valve to full open.

BEFORE LIGHTING

Make sure LP Cylinder is OFF Make sure Regulator is OFF



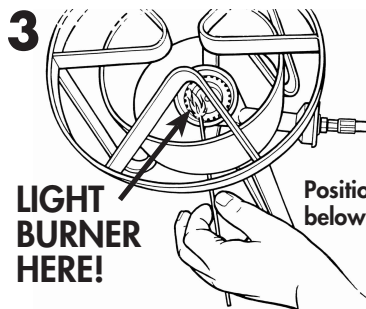
S-L-O-W-L-Y Turn
LP Cylinder Valve One Full Turn



Gas will flow to and stop at closed regulator

LIGHTING

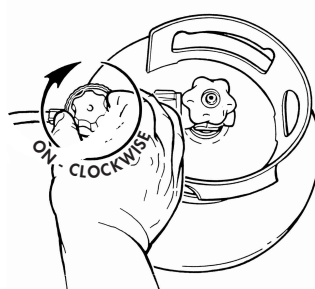
Place Match over Burner



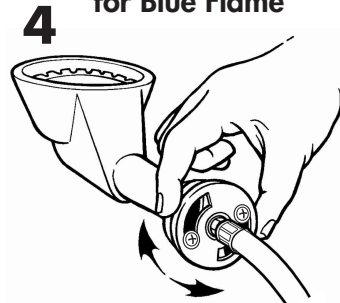
LIGHT
BURNER
HERE!

Position hand
below burner

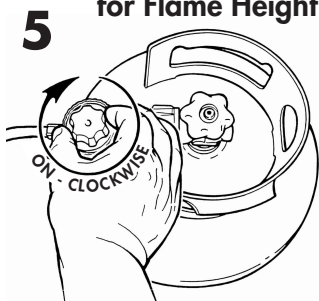
S-L-O-W-L-Y
Turn Regulator Control Knob ON
clockwise



ADJUST Air Control Shutter
for Blue Flame

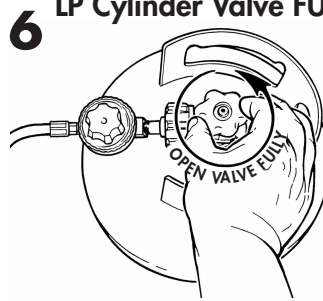


ADJUST Regulator Control Knob
for Flame Height



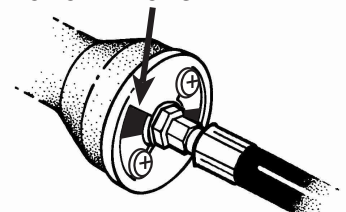
NOTE: The control knob (valve) on regulator hose assembly controls flame intensity only. It is not an ON/OFF valve. Practice rotating the regulator control knob to become familiar with flame adjustment.

After lighting Burner, OPEN
LP Cylinder Valve FULLY



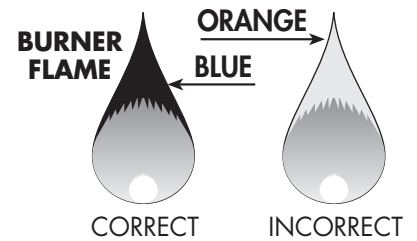
⚠ WARNING ⚠

DO NOT light burner
at air intake



BURNER FLAME CHECK

Adjust flame height using regulator control knob. Rotate air control shutter to achieve mostly blue flame. The air control shutter mounted on the front of burner helps to control the amount of air that mixes with the LP gas. A blue flame with little or no yellow flame indicates a proper air/gas mixture and provides the best heat. Adjust the air control shutter until the desired flame is achieved.



NOTE: Make sure the male fitting on hose is screwed into the burner/air shutter and tightened securely. Do not over-tighten as the air shutter needs to move freely in order to adjust air intake. Check the attachment for proper connection everytime propane tank is connected to cooker.

HINT: Before lighting, turn air control shutter on the burner to an almost closed position. This increases the gas portion of the air/gas mixture and makes the burner easier to light. After lighting, turn air control shutter to an open position to achieve a better flame.

When lighting for the first time, you will smell paint burning at the top of the cooker for a few minutes... This is normal.

If burner flame does NOT ignite immediately, or is accidentally extinguished, turn valve on LP Gas Cylinder clockwise to OFF. Then turn regulator control knob OFF counter-clockwise. Wait 5 minutes for gas to evacuate before re-lighting, then repeat steps 1-5 to re-light. Always use caution when re-lighting as cooker frame and cooking vessel will be hot.

If the burner does not light within the first few attempts, there is a problem with the gas supply. Turn off the gas at the cylinder and regulator. **DO NOT** attempt to operate the cooker until the problem is found and corrected. Refer to Troubleshooting on Pages 23 - 24.

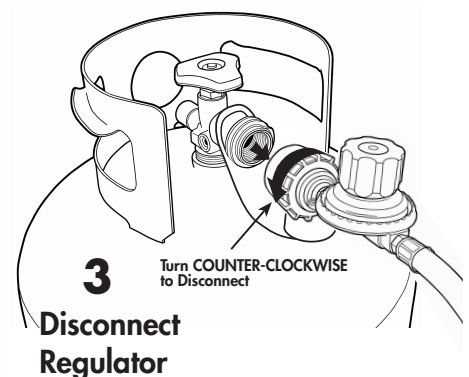
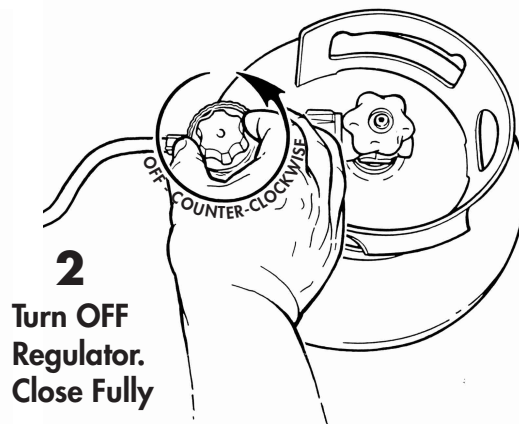
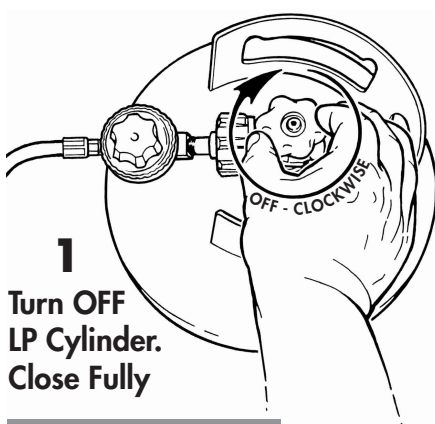
HOW TO REIGNITE BURNER

Follow steps 1 through 5 on previous page, to reignite burner. Use caution when re-lighting the burner, as hot oil from cooking vessel may have splattered and run down the sides of the unit creating a slick surface. Use caution not to bump the cooker or cooking vessel when re-lighting the burner.

TURNING OFF THE COOKER

NOTE: Turn off LP gas cylinder valve first to prevent gas from being left in the regulator hose system under pressure.

1. Turn OFF the LP gas cylinder valve **clockwise** until it stops.
2. Turn regulator control knob to the OFF position, **counter-clockwise** until it stops.
3. To disconnect Regulator Hose Assembly, turn the large coupling nut **counter-clockwise** by hand.



⚠ WARNING ⚠

The LP gas cylinder valve should always be in the OFF or closed position when the cooker is not in use.

OPERATING INSTRUCTIONS

WARNING

Read, understand and follow all warnings and instructions contained in this manual. **DO NOT** skip any of the warnings and instructions contained in the preceding sections of this manual.

- **Do not use a cooking vessel larger than 10-quart for frying on this cooker.**
DO NOT use a cooking vessel larger than 12.5" diameter on this cooker.
- Make sure cooker is positioned at least 10-ft from all combustible materials including building overhangs and tree branches. Follow positioning instructions on page 15.
- Check for gas leaks. Follow Gas Leak Testing Instructions on page 13-14.
- Test cooking thermometer to ensure accurate temperature reading.
- Do not exceed 3 quarts of oil/grease in the supplied 10-qt cooking vessel, 1.5" deep.
- Follow Lighting and Re-lighting Instructions on pages 16-17.
- Follow instructions on How to Determine Proper Amount of Oil on page 19.
- Never leave oil unattended during preheating or cooking process as it can ignite and cause a fire. Hot cooking oil is extremely hazardous and must be monitored at all times.
- Remain attended to the cooker and check the thermometer every 3 minutes.
- Pre-heating oil/grease will reach optimum frying temperature in 3 to 5 minutes. (325°F - 350°F)
- Never allow oil to reach FIRE HAZARD zone on the thermometer.
- Smoking oil is an indication that the oil is too hot and may ignite and cause a fire. Cooking oil/grease ignites at varying temperatures, so check thermometer every 3 minutes during oil heat-up and frying. Never allow the oil to exceed 400°F and **NEVER LEAVE HEATING OIL UNATTENDED.**
- Use extreme care when lowering food into and removing from hot oil or liquid.
- When cooking is completed, turn off gas to the cooker. Follow Disconnecting Instructions in this manual.
- Follow General Maintenance and Storage Instructions of page 25.

THERMOMETER TEST INSTRUCTIONS

WARNING

Always use a thermometer when frying any food products. A thermometer is a sensitive measuring device which may not work properly if dropped, bent, or twisted. Always check to be sure the thermometer provided with this cooker is working properly before cooking.

2-STEP METHOD for Thermometer Testing

1. TEMPERATURE ACCURACY:

While wearing protective gloves, hold the thermometer by the dial and insert stem into boiling water. The needle should quickly move around the dial and register approximately 212°F (100°C) **(plus or minus 5°F)**. This indicates whether or not temperature reading is accurate. **NOTE:** Due to water evaporation, the maximum reading possible on a thermometer in hot water is 212°F (100°C).

2. TEMPERATURE RANGE:

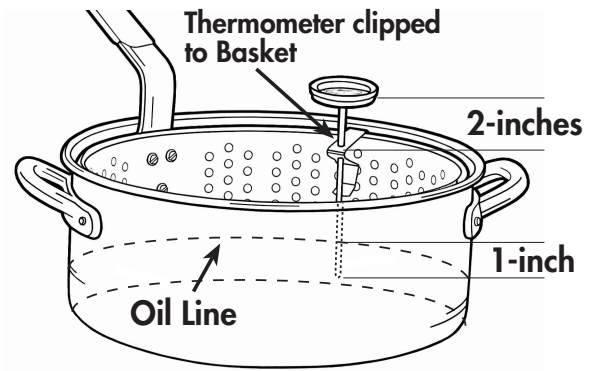
Hold thermometer by the dial and place end of the stem above a lit match or lighter. The needle should quickly move around the dial and register a temperature reading far above 350°F. If the needle stops at a low temperature reading such as 225°F; then the thermometer is damaged and cannot be used. Discard the thermometer and call **1-800-864-6194 M-F 8am - 5pm CST for assistance.**

Replacement thermometer Model #5020.

DO NOT attempt frying if the thermometer is not working!

PLACEMENT OF YOUR THERMOMETER

1. Make sure clip on thermometer is about 2" below the dial.
2. For frying, attach the thermometer clip on the inside of the basket with the stem immersed in oil at least 1-inch.
3. DO NOT insert thermometer stem into food. This can cause incorrect thermometer reading.
4. During frying with oil, the thermometer dial indicator will continue to rise. Remain with the cooker and check the thermometer every 3 minutes to ensure the dial indicator does not stop before reaching optimum frying temperature range from 325°F to 350°F (162°C - 175°C).
5. This cooker can heat 3 quarts of cooking oil/grease to 350°F (175°C) in 3 to 5 minutes.
6. DO NOT allow cooking oil/grease to exceed 400°F (200°C) which is the **FIRE HAZARD** zone on the thermometer. Cooking oil/grease will ignite and catch fire at 550°F to 700°F (287°C to 371°C).
7. Regardless of thermometer reading, if the oil/grease starts to smoke, turn OFF fuel supply to the burner and STOP COOKING IMMEDIATELY. This indicates the thermometer is not working properly. Discard the thermometer and call **1-800-864-6194 M-F 8am - 5pm CST for assistance.**
Replacement thermometer Model #5020.



HOW TO DETERMINE PROPER AMOUNT OF OIL

(For use with cooking vessels that have and do not have Maximum Fill Line)

Use the 10-qt cooking vessel supplied with this cooker. Do not use a cooking vessel larger than 12.5" diameter or one that does not fit within the retaining ring of the cooker stand.

The maximum amount of cooking oil to be used in the supplied 10-qt cooking vessel is 3 quarts which measures 1.5" deep. Follow the 6 steps below to determine the proper amount of oil to use.

1. Place the food product in the strainer basket.
2. Place the food product and strainer basket into the empty vessel.
3. Add water into the vessel until the food product is completely submerged. There must be a minimum of 3 inches between the water level and top of the vessel.
4. Remove the food product from the vessel and either mark the level on the side of the vessel or measure the amount of water in the vessel. This water level indicates the amount of cooking oil needed to cook the food product.
NOTE: Cooking oil/grease will expand when heated and increase the level inside the cooking vessel.
5. Remove the water and completely dry the vessel and the food product.
6. Add cooking oil into the vessel up to the indicated level. Never fill supplied 10-qt cooking vessel with more than 3-quarts of cooking oil before heating.

⚠ DANGER ⚠

IF THE INFORMATION IN ITEMS 1-6 ABOVE IS NOT FOLLOWED EXACTLY, OIL OVERFLOW MAY OCCUR CAUSING PROPERTY DAMAGE, PERSONAL INJURY, OR DEATH.

FRYING INSTRUCTIONS (Read page 22 about Cooking Oil)

WARNING

This cooker does not have automatic thermostat controls so must be attended and monitored at all times during use. When cooking with oil/grease, a thermometer must be used to monitor temperature. Oil/grease heated above 400°F (200°C) will ignite and catch fire causing property damage, personal injury or death.

NOTE: Optimum frying temperature range is 325°F to 350°F (163°C to 177°C).

1. Follow instructions to properly assemble and position the cooker. Perform gas leak and thermometer test, and oil level determination. **NOTE:** If cooking with water or other liquid, use the same process as described.
2. After making certain food product is thawed and towel dried, add food product into the empty basket.
3. Add the determined amount of oil/grease into the cooking vessel (pot).
4. Attach thermometer to the pot making certain the stem is immersed into the oil at least 1-inch.

CAUTION

Before lighting cooker, always have all food product prepared and ready for frying. This will reduce future distractions and better enable proper monitoring of thermometer and heating oil.

5. Light the burner on the cooker as described on page 16. **NOTE:** Spend a few moments to adjust the flame up and down to become familiar with flame adjustment process.

CAUTION

Thermometer shall be attached to the 10-qt cooking vessel for heat-up period only. Later, attach thermometer to the basket for frying.

6. Reduce burner flame to lowest possible setting and carefully set cooking vessel with oil and thermometer onto the cooker.
7. Increase flame to desired level and monitor the thermometer. When using 3-quarts of oil or less, the heat-up time to reach 325°F to 350°F will take from 3 to 5 minutes. This amount of time is determined by using 3-quarts of oil or less. Actual heat-up time will vary depending on type and amount of oil used, regulator setting, ambient temperature and wind.

WARNING

DO NOT cover cooking vessel with a lid during oil heat-up or frying. This can cause oil to heat faster, overheat, ignite and cause a fire.

8. When temperature reaches 325°F, reduce burner flame to lowest level. Wearing a protective glove, remove thermometer from pot and attach to side of perforated basket with food product already placed inside.

WARNING

Thermometer will become very hot and cause burns if touched by bare hands. Always wear protective gloves or mitts when handling a hot thermometer.

9. Leaving burner flame at lowest setting, and wearing a protective glove, carefully and S-L-O-W-L-Y lower the basket, with thermometer attached and food product, into the cooking oil. **Inserting the food product into hot oil will cause a brief and furious spatter, and will quickly reduce oil temperature.**
10. Frying time will be fast so NEVER LEAVE COOKING UNATTENDED and constantly monitor the thermometer.

WARNING

Regardless of thermometer reading, if the oil/grease starts to smoke, turn OFF fuel supply to the burner and STOP COOKING IMMEDIATELY. This indicates the thermometer is not working properly. Discard the thermometer and call **1-800-864-6194 M-F 8am - 5pm CST for assistance.**
Replacement thermometer Model #5020.

11. When frying is complete, first turn off gas supply at the cylinder valve, then close regulator control knob, do this before removing the basket from hot oil.
12. Wearing protective gloves, carefully remove basket from the oil. Keep the basket above the pot. Position hang tab above rim of pot, then set the basket down to drain.
13. While basket sets on the pot edge, wear protective gloves and carefully remove the thermometer from the basket.
14. After hot oil has sufficiently drained, carefully remove food from basket. Allow liquid to cool to 115°F (45°C) or below before moving cooking vessel.

WARNING

Fryer thermometer should not be inserted into food or touching food when measuring temperature of cooking oil. End of the thermometer stem should be at least 1 inch below oil level.

WARNING

When using 10-qt pot and basket, always hang basket directly over pot on the hang tab. This allows hot liquid to drain back into pot. Hanging the basket in any other way could cause the pot to tip over, spilling hot liquid. The 10-qt pot and basket are NOT to be used for frying whole turkeys.

CAUTION

Wait for oil to cool to or below 115°F (45°C) before pouring into a plastic container. Hot oil can melt the plastic.

COOKING NOTE:

When frying the very first basket of food product, the food may reach proper doneness **before** the cooking oil returns to the optimum frying range between 325°F to 350°F. This is normal.

For subsequent basket loads of food, the oil should return to the 325°F to 350°F cooking range while the food product fries to proper doneness.

As cooking process continues, a steady frying temperature can be maintained with burner flame adjusted to a lower setting.

COOKING OIL: Important Facts to Know

Since early times when human civilization first developed pots and pans, people have used various forms of cooking oil for frying. Originally animal fat (grease/lard) was used for frying which now is mostly replaced by olive, vegetable and peanut oil.

It is almost universal knowledge that over-heated cooking oil will catch fire and burn. Cooking oil has a flashpoint temperature ranging from 550°F to 700°F, depending on type of oil used, altitude, wind, and ambient temperature. However, most people do not realize that cooking oil typically **does not burn** when below its flashpoint temperature.

Cooking oil contained inside the confines of a stockpot, skillet or pan (vessel) is quite stable when below its flashpoint temperature. For example, heated cooking oil at optimum frying range of 325°F to 350°F does not catch fire even if a flame is accidentally placed in contact with the oil. This stable characteristic enables cooking oil to be used on kitchen stoves inside hundreds of millions of homes worldwide. Imagine someone smoking while frying at 350°F and the cigarette falls into the hot oil. The fire inside the cigarette will be extinguished by hot 350°F cooking oil very similar had it fallen into water.

On the other side, cooking oil must be respected and used responsibly. As cooking oil is heated up approaching flashpoint temperature, it becomes unstable and begins to breakdown. As cooking oil breaks down, vapors are created that when mixed with oxygen, will burn. When heated to very high temperatures, cooking oil vapors will **self-ignite**.

The following is a typical scenario of what happens as vegetable oil, contained in a cooking vessel, reaches its flashpoint temperature and self ignites:

- The oil first becomes darker and emits an unpleasant odor.
- At about 440°F, the oil begins emitting a pale vapor smoke.
- At about 500°F, the smoke turns black.
- Soon a heavy, thick black smoke belches out.
- At about 600°F, a small flame flickers out from the oil. At this point the cooking oil has reached its point of self-ignition.
- If the heat source below the vessel remains engaged, the flame will quickly grow.
- All the while cooking oil burns, thick black smoke continues to belch forth.

Another point many people do not know is that over-heated cooking oil that catches fire can make a **huge flame**.

For example, a small 12" skillet with only 1/2" deep of cooking oil can create a flame **7-ft to 9-ft** high! A large cooking vessel containing up to 3 gallons of cooking oil can create a flame up to **15-ft** high!

On average, every year in the U.S. there are 80,000 kitchen/house fires caused by burning cooking oil that are responded to by a Fire Department. Imagine a 3-ft high kitchen stove supporting a cooking vessel emitting a 7-ft flame... that is a dangerous house fire!

The vast majority of these kitchen fires are the result of leaving cooking oil unattended. Simply answering the door bell, phone or tending to a crying child are sufficient distractions that allow a 12" skillet with 1/2" cooking oil to over-heat and catch fire.

Eventually, burning cooking oil will self extinguish. Actual burn out time does vary but on average:

- A 12" skillet with 1/2" deep cooking oil will self extinguish in about 5-7 minutes after first flame emits.
- A cooking vessel with 3-gallons of cooking oil will self extinguish in about 20-25 minutes after first flame emits.

Either way a very large flame is raging long enough to spread fire to any combustible structure that it touches.

Another well known point is that cooking oil can be **re-used**. Most cooking oil brands recommend using oil 4-5 times if it is strained, and can be stored in a cool dark place from 9-12 months.

During the storage period bacteria will form on poultry, fish or animal fats remaining in the oil. This bacteria is quickly killed when the oil is re-heated. Prior to using again, it is recommended that you smell the cooking oil. If it smells unpleasant or rancid, discard properly and use new cooking oil.

However, most people are unaware that used cooking oil has a **reduced** Smoke Point and Flash Point temperature due to partial breakdown of the oil. (Partial break-down is caused by previous use and bacteria) Although safe for normal use, this is just another reason to never, ever leave cooking oil unattended during heat up and cooking.

Cooking Oil facts to Remember:

- 100% Peanut Oil is considered a very stable cooking oil having a higher Smoke and Flash Point temperature than other vegetable oils.
- Some cooking oil is sold as a "blend" of vegetable and peanut oil.
- Re-used Vegetable and Peanut Oil both have reduced Smoke and Flash Point temperatures.
- As a result, Flash Point temperature of cooking oil ranges from 550°F to 700°F.

Remember; Think Safety and use Common Sense when frying with cooking oil/grease.

TROUBLE SHOOTING TIPS

Sometimes the burner does not light or has only a meager match flame. Other times, the flame blows out, burns yellow, or there is a flame inside the burner tube. These symptoms are common and easy to remedy. **The following Trouble Shooting Tips cover most questions and problems associated with outdoor gas cooker appliances. Save this manual for future reference.**

1. SYMPTOM:

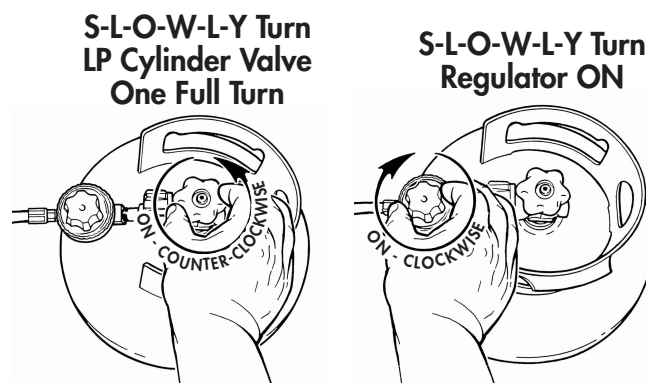
Burner lights but the flame remains very small and will not increase for heat-up and cooking.

CAUSE:

Both LP cylinder and regulator couplings contain an **EXCESS FLOW** safety device that shuts off 90 percent of gas flow should the hose be cut or severed. **Sometimes this safety device can be activated when lighting the burner.** Opening the cylinder valve **too quickly** can create the rapid flow of gas that activates the excess flow safety device.

POSSIBLE SOLUTION:

Repeat **Lighting Instructions** steps 1 through 4 on page 16. Follow lighting instructions and be certain to S-L-O-W-L-Y open cylinder valve **one full turn**, then S-L-O-W-L-Y open regulator valve when lighting.



2. SYMPTOM:

Burner will not light.

CAUSE:

Blockage in burner from insects, spider webs, dirt, dobees or wasp nests and debris. This is a frequent problem in the Deep South.

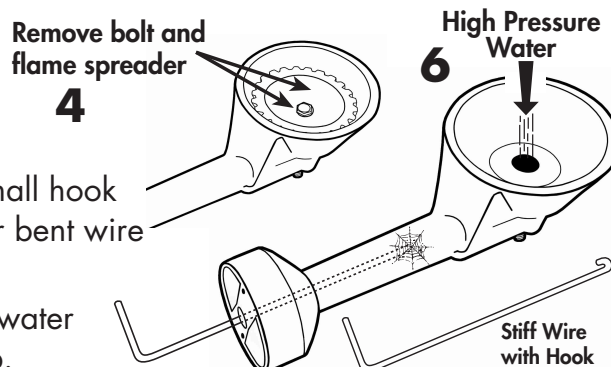
POSSIBLE SOLUTION:

Clean burner to remove spiders, insect nests and other debris.

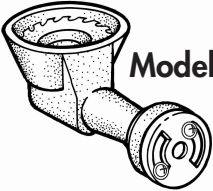
1. Turn gas OFF at LP cylinder valve and at regulator control knob.
2. Disconnect regulator hose assembly from burner and remove air control shutter.
3. Turn cooker frame upside down. Disconnect retaining nut from burner support bar, then remove burner from frame.
4. Loosen and disconnect central bolt from burner and remove flame spreader from burner cup.

NOTE: Wear eye protection when cleaning burner.

5. Use a narrow bottle brush or a stiff wire bent into a small hook to run through the burner tube. Push the bottle brush or bent wire back and forth through the burner tube.
6. Hold the burner with the tube facing down and spray water from a garden hose into the opening in the burner cup.
7. It may be necessary to repeat steps 5 & 6 until water flows freely out of the burner tube.
8. Wire brush entire surface of burner to remove food residue and dirt.
9. Wire brush bottom of flame spreader and side ports to be certain all grooves are free of debris.
10. Re-assemble flame spreader and air shutter on burner. Reinstall burner, heat shield and locking nut on support bar inside cooker stand. Re-connect hose to burner.
11. If burner is damaged, obtain a replacement burner. **Model BG10**



TROUBLE SHOOTING GUIDE

SYMPTOM	CAUSE	POSSIBLE SOLUTION
Burner lights but the flame remains very small Repeated from page 23	Rapid gas flow from propane tank activates EXCESS FLOW safety device	Repeat lighting instructions and be certain to S-L-O-W-L-Y open cylinder valve one full turn, then S-L-O-W-L-Y open regulator valve to light burner
Burner will not light Repeated from page 23	Blockage in burner from spider webs, insects, dirt dobbbers and debris	Disconnect hose from burner. Clean and check burner for spiders, insect nests and debris
Burner will not light and burner tube is clean	Too much air and not enough gas	Turn air shutter to almost closed position, then re-light the burner
	Not enough gas flow from propane tank	Open propane tank valve all the way
	Low gas level in propane tank, or tank is empty	Check gas level in propane tank, re-fill or exchange tank
	Faulty burner	Contact 1-800-864-6194; Model BG10
Yellow, sooty, irregular flame	Air shutter not adjusted correctly causing too much gas in mixture	Adjust air shutter on the burner until flame is blue - See page 17
	Blockage in burner	Clean and check burner for spiders, insect nests and debris
Hissing or gurgling sounds coming through regulator hose assembly from tank to burner  WARNING  Do not use this appliance if gas leaks cannot be stopped and corrected.	Water in burner	Check burner for moisture, make sure burner is dry
	Damaged hose	Perform soapy water test to check for cracks in hose. See pages 13-14; Model M5HPR
	Gas leak	Perform soapy water test to check all connections - See pages 13-14
Flame has gone out 	Low gas level in propane tank, or tank is empty	Check gas level in propane tank
	Too much wind	Check wind direction and set cooker away from windy areas
	Blockage in burner	Clean and check burner for spiders, insect nests and debris
	Water in burner	Check burner for moisture, make sure burner is dry
	Faulty burner	Contact 1-800-864-6194; Model BG10

GENERAL MAINTENANCE & STORAGE

Intense heat from the cooker will burn away paint from parts of the frame and windscreen flashing. This is normal and will cause a slight 'odor' for a few minutes during the initial use. The exposed steel will rust. Occasional care must be taken to prolong the life of your cooker.

1. Store cooker in a dry place. Do not store outside exposed to weather. Storage of a gas cooker appliance indoors is permissible only if the cylinder is disconnected. If storing cooker indoors, detach and leave LP cylinder outdoors. LP 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.
2. Occasionally spray paint on affected areas of cooker frame after it has cooled.
3. Spray WD-40 on the burner grid after it has cooled.

DANGER

Spray paint and other aerosols contain flammable PETROLEUM DISTILLATES under pressure. Flame from burner or heat from cooker may cause spray can to burst violently resulting in death, serious burns and bodily harm. Perform all touch up maintenance to cool dry cooker frame and burner, below 115°F (45°C).

4. For long term storage, cover the cast iron burner and regulator hose assembly in a plastic bag.
5. Spiders and small insects have been known to spin webs inside the burner tube. Obstructions in the burner tube interfere with the flow and mixture of air and gas through the burner. A clogged burner tube may result in a fire beneath the appliance. If this happens, remove the burner from the frame and clean the burner tube with a stiff, bent wire. Inspect and clean inside the top burner ports as well.
6. Turn air control shutter to closed position after each use to reduce chance of insect intrusion.
7. Do not tamper with or attempt repairs on the burners, frames, valves, or LP cylinder. Allow only qualified LP gas dealers to make repairs. For replacement parts call Barbour International, Inc. at **1-800-864-6194**.
8. Always close LP cylinder valve first after use. Always use and store LP cylinder in an upright position. Never store or transport LP cylinders in occupied enclosures.
9. Check and tighten any loose hardware before each use.
10. Never store cooking liquids in aluminum cooking pots. Salt and seasoning will form pit holes in the bottom of the pot resulting in cooking oil leaking onto the open burner flame.

WARNING

Discard any aluminum cooking vessel should cooking oil leak through pit holes. Leaking oil will ignite and cause a fire.

11. Inspect entire appliance including regulator hose assembly and burner assembly before each use. Replace any damaged or worn parts. Use only parts specified by Barbour International, Inc.

CARE & USE INSTRUCTIONS FOR ALUMINUM COOKWARE

CAUTION

Empty aluminum pots will melt if placed on cooker over an open flame.

1. Do not pour cold water into a hot pan. This can cause the bottom to warp, and it can cause oil/grease to splatter. Always wash the pans thoroughly in hot, soapy detergent after each use to remove all traces of food, salt, or grease particles that will burn causing stains when the pan is reheated.
2. Scouring pads and aluminum cleaners are okay for the interior of the pots, but will scratch the exterior.
3. Polished aluminum pots will tarnish and discolor with normal use.
Our motto is: "The uglier the pot, the better it cooks!" Occasional use of "Cream of Tartar" will bring back some of the luster. However, aluminum pots will tarnish and become dull with normal use.

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DB375
Dual Burner
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Jambalaya Kits
4-Gal. to 30 Gal.



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For Questions and Information call us at: **1-800-864-6194**
Monday - Friday 8:00am - 5:00pm CST

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