

OWNER'S MANUAL



3-BURNER OUTDOOR STOVE

Model #3338



Keep your receipt with this manual for Warranty.

CUSTOMER SERVICE

1-912-638-4724

Service@CharGriller.com

Danger

- Never operate this appliance unattended.
- Never operate this appliance within 10 ft (3.0 m) of any structure, combustible material or other gas cylinder.
- Never operate this appliance within 25 ft (7.5 m) of any flammable liquid.
- Heated liquids remain at scalding temperatures long after the cooking process.
- Never touch cooking appliances until liquids have cooled to 115°F (45°C) or less.
- If a fire should occur, keep away from the appliance and immediately call your fire department. Do not attempt to extinguish an oil or a grease fire with water.

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

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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 gas supplier or fire department.

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



Warning

1. Do not store or use gasoline or other flammable liquids or vapors in the vicinity of this or any other appliance.
2. An LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.



Warning

For Outdoor Use Only.



IMPORTANT SAFETY WARNINGS

An LP cylinder is required for operation. This outdoor stove is not intended for commercial use.

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

WARNING:

Improper installation, adjustment, alteration, service, or maintenance could cause injury or property damage. Read the installation, operation, and maintenance instructions thoroughly before assembling or servicing this outdoor stove. Failure to follow these instructions could result in fire or explosion that could cause property damage, personal injury, or death.

DANGER:

DO NOT use outdoor stove for indoor cooking or heating. TOXIC fumes can accumulate and cause asphyxiation. Do not use in or on boats or recreational vehicles.

WARNING:

Accessible parts may be very hot. Keep young children away. Read the instruction literature before using the outdoor stove. The use of unauthorized parts can create unsafe conditions and environment.

NOTE: The use and installation of this outdoor stove must conform to local codes or, in absence of local codes, the Natural Gas and Propane Installation Code, CSA B149.1, or the Propane Storage and Handling Code, CSA B149.2, or the National Fuel Gas Code, ANSI Z223.1/NFPA 54, Storage and Handling of Liquefied Petroleum Gases, ANSI/NFPA 58.

IMPORTANT NOTICE: Read all instructions prior to assembly and use. Read and understand all warnings and precautions prior to operating your outdoor stove.

READ ALL SAFETY WARNINGS AND INSTRUCTIONS CAREFULLY BEFORE ASSEMBLING AND OPERATING YOUR OUTDOOR STOVE



WARNING: FUELS USED IN LIQUEFIED PROPANE GAS APPLIANCES, AND THE PRODUCTS OF COMBUSTION OF SUCH FUELS, CAN EXPOSE YOU TO CHEMICALS INCLUDING BENZENE, WHICH IS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. For more information go to: www.P65Warnings.ca.gov.

ADVERTENCIA: LOS COMBUSTIBLES USADOS EN EQUIPOS PARA LICUAR GAS PROPANO, ASÍ COMO LOS PRODUCTOS DE SU COMBUSTIÓN, PUEDEN EXPONERTE A SUSTANCIAS QUÍMICAS, ENTRE ELLAS EL BENCENO, QUE EL ESTADO DE CALIFORNIA RECONOCE COMO CAUSA DE CÁNCER Y DE MALFORMACIONES CONGÉNITAS Y OTROS DAÑOS AL SISTEMA REPRODUCTOR. Para más información, visite www.P65Warnings.ca.gov

Read the following instructions carefully and be sure your outdoor stove is properly assembled, installed and maintained. Failure to follow these instructions may result in serious bodily injury and/or property damage. If you have any questions concerning assembly or operation, consult your dealer or LP gas company.

- While in-use, always place the outdoor stove and LP cylinder on flat level ground. Outdoor stove can be used with 20lb LP cylinder. This appliance is designed to operate at an inlet pressure of: 11 inches water column.
- Purchase LP cylinders only with these required measurements: 12" (30.5 cm) (diameter) x 18" (45.7 cm) (tall) with 20lb (9kg) capacity.
- DO NOT move the outdoor stove during use.
- DO NOT attempt to disconnect any gas fittings while outdoor stove is in use.
- DO NOT use LP cylinder if the cylinder and/or valve are damaged, rusty, or dented as this may be hazardous. Contact your supplier to have it checked.
- DO NOT lean over an open outdoor stove and be mindful of hands/fingers near the edge of the cooking area.
- Should a fire occur, turn off all gas burners, close the lid (if available), and stand back until fire is out.
- Should flames go out while in operation, turn off all gas valves and leave lid open (if available). Return to outdoor stove after five (5) minutes and try to relight the burners – follow lighting instructions.
- Keep children and pets away from outdoor stove when in use. Some parts of the outdoor stove will become very hot.
- When cleaning the valves and burners, be careful not to stretch the valve orifices or burner ports.
- Move gas hoses as far away as possible from hot surfaces and dripping hot grease.
- Gas may still be present in a cylinder that appears to be empty. Adhere to proper transportation/ storage of the LP cylinder at all times.
- If gas is leaking from LP cylinder, move away from LP cylinder immediately and call your gas supplier or fire department. DO NOT try to address problem yourself.
- DO NOT use a flame to check for gas leaks.
- DO check for gas leaks and any obstructions to burners before use. This is especially important after a period of storage or non-use.
- The flexible hose should be changed whenever it is damaged or cracked or by expiration date printed on the tubing. Or, change hose every five (5) years.
- Always connect or replace cylinder in a well-ventilated area, and never in the presence of a flame, spark or heat source.
- Outdoor stove must be kept away from flammable materials.
- Turn off gas supply at LP cylinder after use.
- DO NOT alter this outdoor stove in any manner.
- DO NOT touch metal parts of outdoor stove until it has completely cooled (about 45 minutes) to avoid burns, unless you are wearing protective gear (BBQ mittens, pot holders, etc.).
- Note, parts sealed by manufacturer or its agent must not be altered.
- When assembling the outdoor stove, position the flexible hose to prevent twisting and/or entanglement.
- Stay away from any source of ignition when changing LP cylinder.
- When assembling the outdoor stove, do not obstruct ventilation openings of outdoor stove's container compartment. Char-Griller® reserves the right to make minor technical adjustments to the device.



- This outdoor stove is only intended for heating water (not oil or grease).
- 1. Never fill the LP cylinder beyond 80% full, as this may result in a fire and cause serious injury or death.
- 2. DO NOT store a spare LP cylinder under or near this outdoor stove, and:
- 3. If the instructions in 1 and 2 are not followed exactly, a fire causing death or serious injury may occur.

CAUTION

- This outdoor stove is for use with propane gas only (LP cylinder not included).
- Never attempt to attach this outdoor stove to the self-contained propane system of a camper trailer, motor home, or house.
- The LP cylinder must be constructed and marked in accordance with the specifications for LP cylinders of the U.S. Department of Transportation (DOT) CFR 49., or the Standard for Cylinders, Spheres and Tubes for the Transportation of Dangerous Goods, CAN/CSA-B339.
- The LP cylinder must be provided with a listed overfilling prevention device.
- The LP cylinder must be provided with a cylinder connection device compatible with the connection for outdoor cooking outdoor stoves.
- This gas outdoor stove is not intended for use on recreation vehicles and/or boats.
- DO NOT use outdoor stove unless it is completely assembled and all parts are securely fastened and tightened.
- Keep all combustible items and surfaces at least 10 ft (3.05 M) away from outdoor stove at all times.
- DO NOT use this outdoor stove or any gas product near unprotected combustible constructions.
- DO NOT use in an explosive atmosphere. Keep outdoor stove area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
- Never keep a filled LP cylinder in a hot car or car trunk. Heat will cause gas pressure to increase, which may open relief valve and allow gas to escape.
- Keep outdoor stove's valve compartment, burners and circulating air passages clean. Inspect outdoor stove before each use.
- Storage of an outdoor stove indoors is permissible only if the LP cylinder is disconnected and removed from the outdoor stove.
- LP cylinders must be stored outdoors out of the reach of children and shall not be stored in a building, garage, or other enclosed area.
- The LP cylinder must be arranged for vapor withdrawal.
- If the LP cylinder used is in excess of 2.2 lb. (1.00 kg) propane capacity, it must include a collar to protect the LP cylinder valve.

WARNING

- This outdoor stove is for outside use only, and should not be used in a building, garage, or any other enclosed area.
- The use of alcohol, prescription or non-prescription drugs may impair the operator's ability to properly assemble or safely operate the outdoor stove.
- Always open outdoor stove lid (if available) slowly and carefully as heat and steam trapped within the outdoor stove may result in a severe burn or cause other bodily harm.
- Always place outdoor stove on a stable, noncombustible surface far away from combustibles. An asphalt or blacktop surface may not be acceptable for this purpose.
- The outdoor stove shall not be used on or under any apartment or condominium balcony or deck.

- DO NOT leave a lit gas outdoor stove unattended. Keep children and pets away from outdoor stove at all times.
- DO NOT place outdoor stove on any type of tabletop surface.
- DO NOT use outdoor stove in high winds.
- Disconnect the LP cylinder by first turning off valve on top of the cylinder, turn off burner valves, then disconnect regulator from valve on propane tank by turning plastic connector counterclockwise.
- Avoid burning of or impact with the outdoor stove to prevent spillage or splashing of hot cooking liquid.
- Never drop food or accessories into hot cooking liquid. Lower accessories and food slowly into the cooking liquid in order to prevent splashing or overflow. When removing food from the outdoor stove, care shall be taken to avoid burns from hot cooking liquids.
- DO NOT place empty cooking vessel on the outdoor stove while in operation. Use caution when placing anything in cooking vessel while the outdoor stove is in operation.
- Never overfill the cooking vessel with water.
- DO NOT operate with legs in the folded position. This stove is only intended to operate freestanding with the legs fully extended and locked into position.
- This outdoor stove is not intended for and should never be used as a heater.
- Never use a cooking vessel larger than the capacity and diameter recommended by the manufacturer (no larger than 10 in. in diameter).
- Place dust cap on LP cylinder valve outlet whenever the LP cylinder is not in use. Only install the type of dust cap on the LP cylinder valve outlet that is provided with the LP cylinder valve. Other types of caps or plugs may result in leakage of propane.

DANGER

- Liquid propane (LP) gas is flammable and hazardous if handled improperly. Know its characteristics before using any propane product.
- Propane Characteristics: flammable, explosive under pressure, heavier than air and settles in pools and low areas.
- In its natural state, propane has no odor. For your safety, an odorant has been added.
- Contact with propane can cause freeze burns to skin.
- Never use an LP cylinder with a damaged body, valve, collar or footing.
- Dented or rusted LP cylinders may be hazardous and should be checked by your propane gas supplier.
- Use caution when assembling and operating your outdoor stove to avoid scrapes or cuts from sharp edges.
- Use caution when moving outdoor stove to prevent strains.
- Never move outdoor stove when it is in use or hot. Allow the cooking vessel to cool to 115°F (45°C) before moving or storing.
- To protect against bacteria that could cause illness, keep all meats refrigerated and thaw in refrigerator or microwave. Keep raw meats separate from other foods, and wash everything that comes in contact with raw meat.
- Cook meat thoroughly, and refrigerate leftovers immediately.
- Use a calibrated food thermometer and the USDA guidelines to ensure that meat, poultry, seafood, and other cooked foods reach a safe minimum internal temperature.
- Have a fire extinguisher near at all times. Maintain and check your fire extinguisher regularly.



***** STOP! CALL  FIRST! *****

Do NOT Return Product to Store.

This outdoor stove has been made according to the highest of quality standards. If you have any questions not addressed in this manual, or, if you need a replacement part(s), please contact Char-Griller® Customer Service via phone at 1-912-638-4724 (USA) or via email at Service@CharGriller.com. To ensure a quick and accurate resolution, please locate and record your outdoor stove's serial number prior to reaching out.

REGISTER YOUR OUTDOOR STOVE:

To take full advantage of the Char-Griller® warranty be sure to register your outdoor stove by visiting www.CharGriller.com/Register or calling Customer Service at **1-912-638-4724**.

Registration provides important protections:

1. In the extremely unlikely event of a product recall, Char-Griller® can easily contact you and rectify the issue.
2. If a warrantied part is broken or missing, Char-Griller® can send you the needed parts promptly.

NOTE: You will need your model #, serial number, and a copy of the original sales receipt when registering.

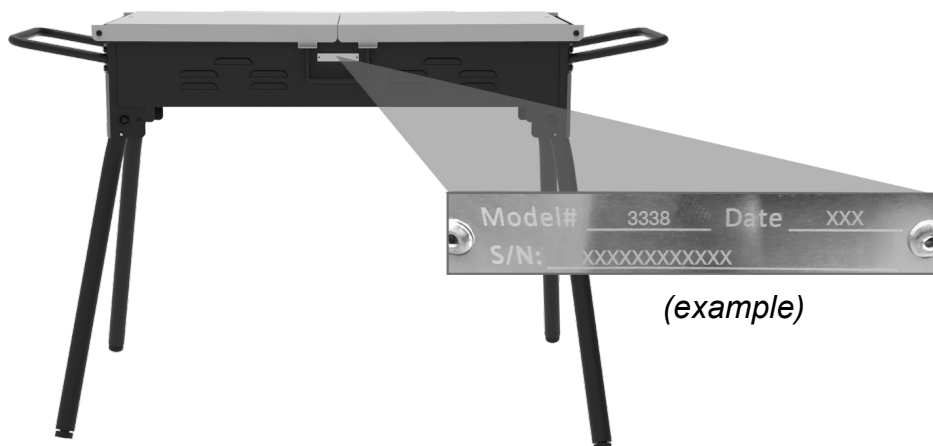


**REGISTER
HERE!**

Document Your Serial Number HERE:

(Serial number is located on the back of the outdoor stove body or on the leg.)

(SERIAL #)



(example)

WARRANTY INFORMATION

A COPY OF THE DATED PROOF OF PURCHASE (RECEIPT) IS REQUIRED WHEN REGISTERING OR SUBMITTING A WARRANTY* CLAIM. PLEASE RETAIN A COPY OF THE RECEIPT FOR YOUR RECORDS.

Char-Griller® will replace any defective part of its grillers/smokers, under warranty, as outlined below.

PLEASE READ THIS INFORMATION IN DETAIL AND IF YOU HAVE ANY QUESTIONS CONTACT CUSTOMER SERVICE AT 1-912-638-4724 OR SERVICE@CHARGRILLER.COM.

Charcoal / Pellet / Kamado Grills	
Grill - Hood and Body (excludes removable Ash Pan)	5 years from date of purchase for rust through / burn through
Ash Pan and Defective Parts	1 year from date of purchase
Gas Grills / Outdoor Stoves	
Grill Hood and Main Burner Tubes (excludes Side Burner)	5 years from date of purchase for rust through / burn through
Grill Body and Side Burner and Defective Parts	1 year from date of purchase
Griddles	
All Defective Parts	1 year from date of purchase
Dual Fuel Grills (Gas & Charcoal)	
Charcoal Grill - Hood and Bottom and Gas Grill Hood (TOP half) and Main Burner Tubes (excludes Ash Pan and Side Burner)	5 years from date of purchase for rust through / burn through
Ash Pan and Defective Parts and Gas Grill Body (BOTTOM half) and Side Burner	1 year from date of purchase
Parts, Accessories, and Grill Covers	
	1 year from date of purchase (seam tears only for covers)

SURFACE RUST IS NOT CONSIDERED A MANUFACTURING OR MATERIALS DEFECT

Char-Griller® outdoor stoves are made of steel, and, if exposed to the elements, rust will occur naturally. Please refer to the section entitled, "Usage" to review how to care for your outdoor stove properly.

Surface issues such as scratches, dents, corrosion, or discoloring caused by heat, abrasive cleaners, or rust are NOT covered under warranty.

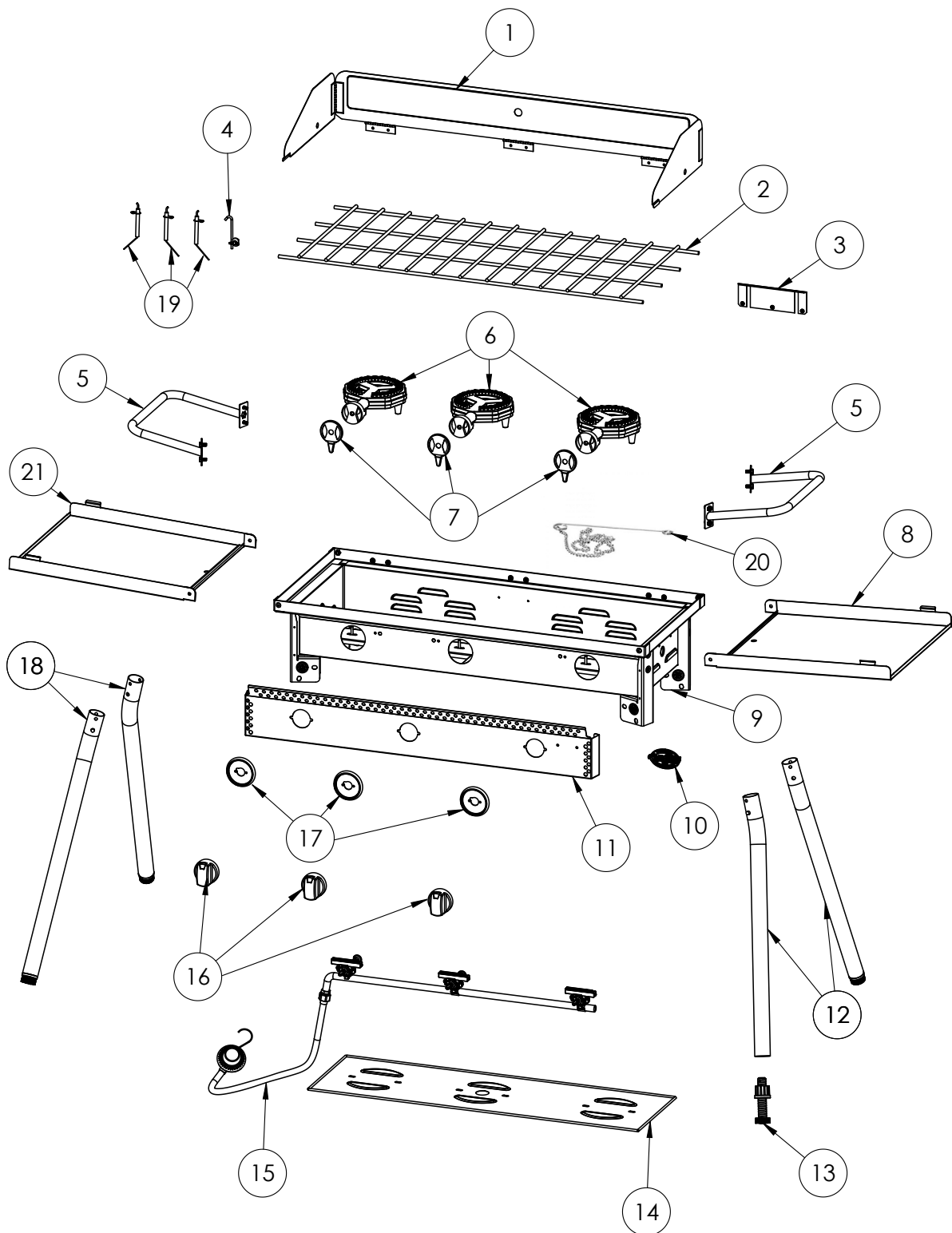
Warranties are for the replacement of defective parts only. Char-Griller® is not responsible for damage resulting from accident, alteration, misuse, abuse, hostile environments, improper installation, and installation not in accordance with local codes of service of unit.

Excluded Under ALL Warranties

Paint; Surface Rust; Heat Damage; Incorrect Parts ordered by customer, including shipping; Worn Parts; Missing or damaged parts not reported within two (2) months of purchase date; Defective parts not reported within one (1) year of purchase date; Fading grill cover.

*NOTE: For warranty claims, photos and prepaid return of the item in question may be required. Misuse, abuse, or commercial use nullifies all warranties.

ASSEMBLY INSTRUCTIONS





PARTS LIST


Item	QTY	Part Name
1	1	WIND SCREEN
2	1	STOVE GRATE
3	1	STOVE GRATE HOLDING BRACKET
4	1	STOVE GRATE HOOK
5	2	SIDE HANDLE
6	3	BURNER ASSEMBLY
7	3	BURNER AIR DAMPER
8	1	RIGHT SIDE SHELF
9	1	STOVE BODY
10	1	LOGO PLATE
11	1	CONTROL PANEL
12	2	RIGHT LEG ASSEMBLY
13	4	LEG ADJUSTER SCREW
14	1	BODY HEAT DEFLECTOR
15	1	HOSE VALVE REGULATOR ASSEMBLY
16	3	KNOB
17	3	KNOB BEZEL
18	2	LEFT LEG ASSEMBLY
19	3	IGNITER
20	1	IGNITION CHAIN
21	1	LEFT SIDE SHELF

HARDWARE NEEDED

Tools Needed: Phillips Head Screwdriver and/or a 7/16" Nut Driver.

****NOTE: DO NOT fully tighten any bolts until instructed to do so. Tightening too soon may prohibit parts from fitting together. All hex nuts should be on the inside of the outdoor stove unless stated otherwise. Unpack all contents in a well cleared and padded area.****

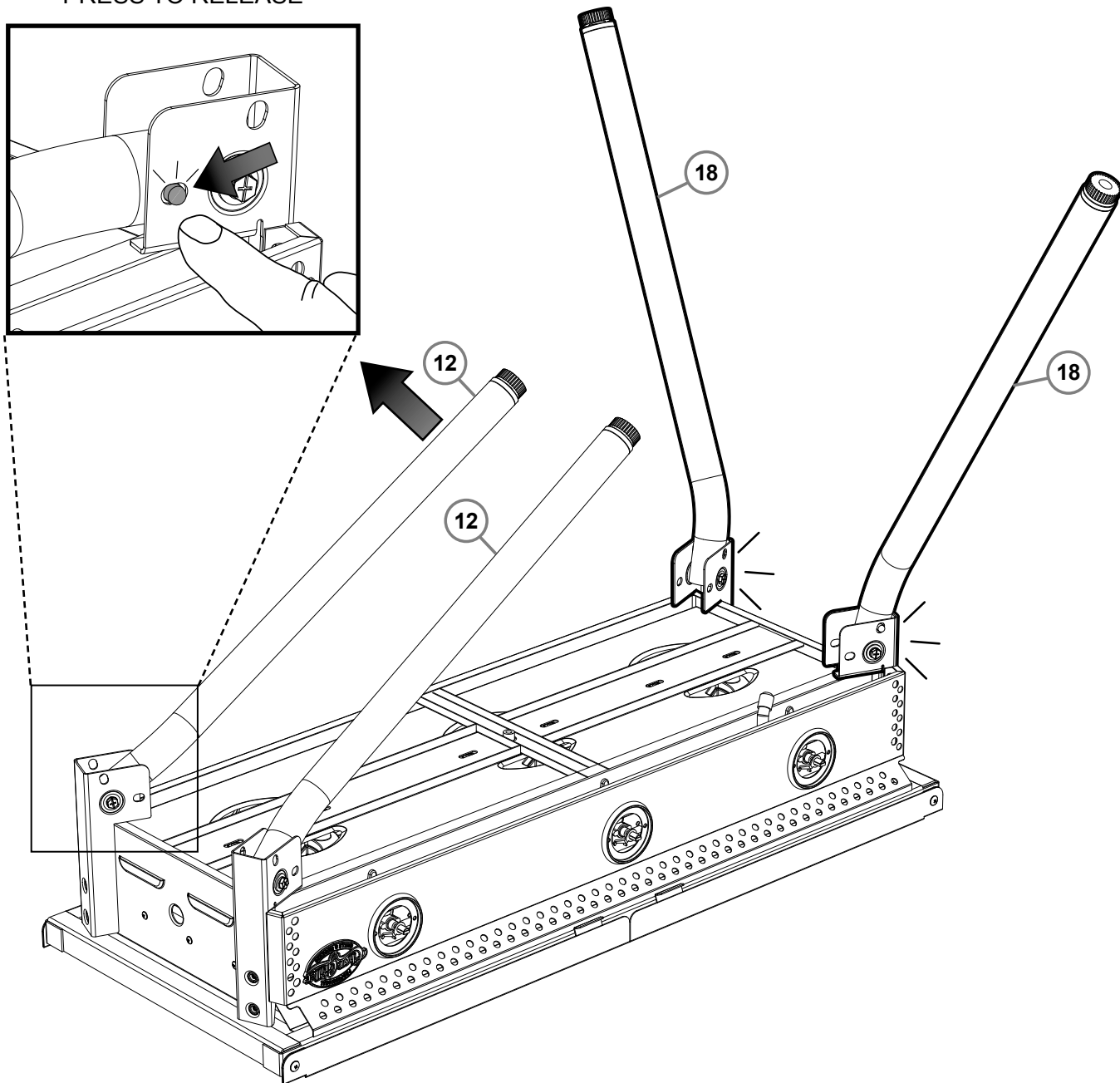
Estimated Time: 15 minutes

Part No.	Description	Photo	QTY
A	1/4-20 x 1/2" HEX BOLT		8

Hardware Pack #551172

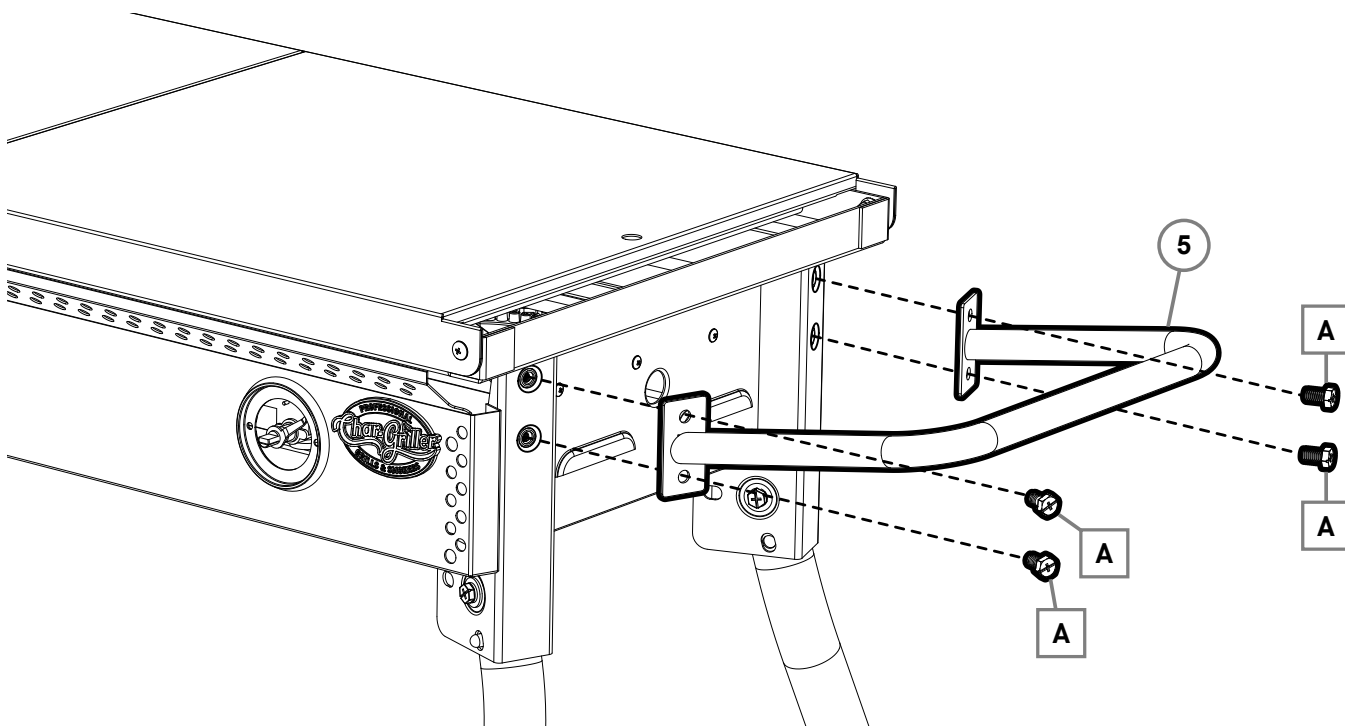
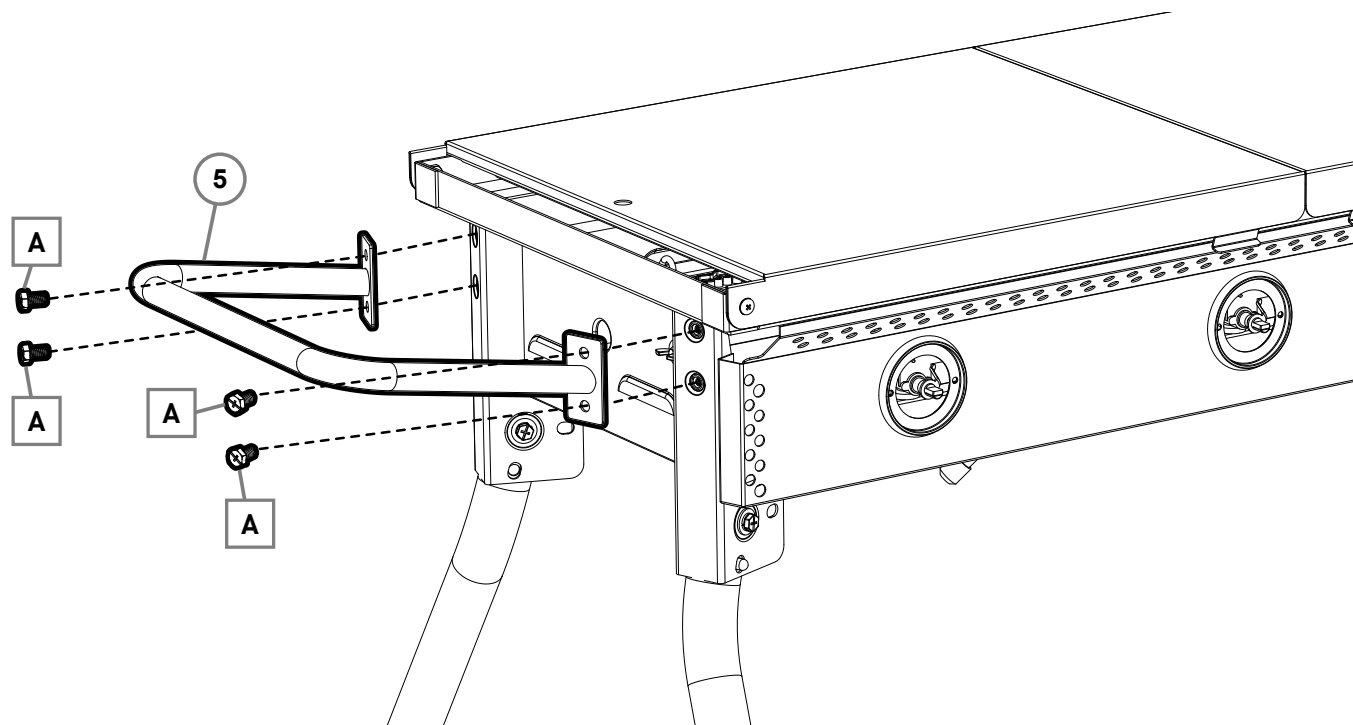
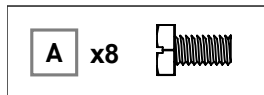
STEP 1

PRESS TO RELEASE

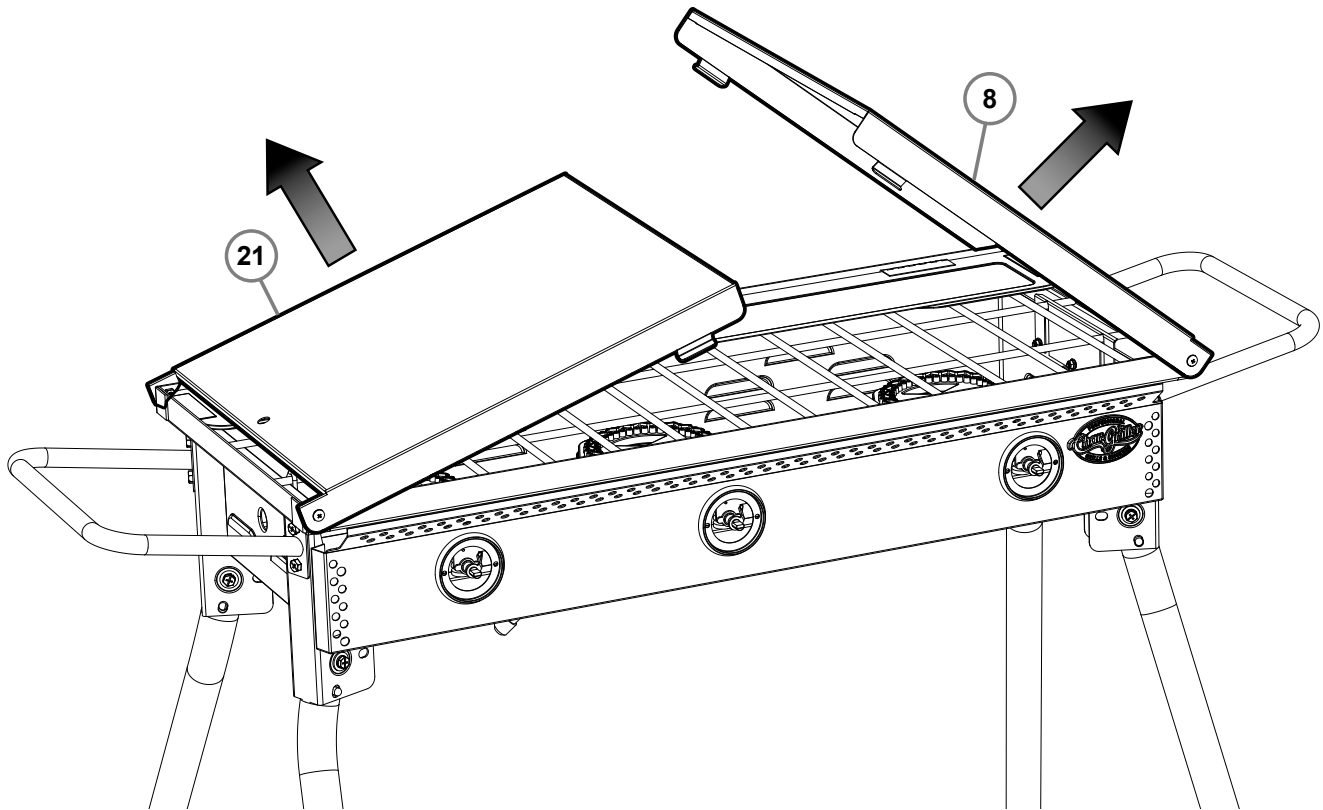




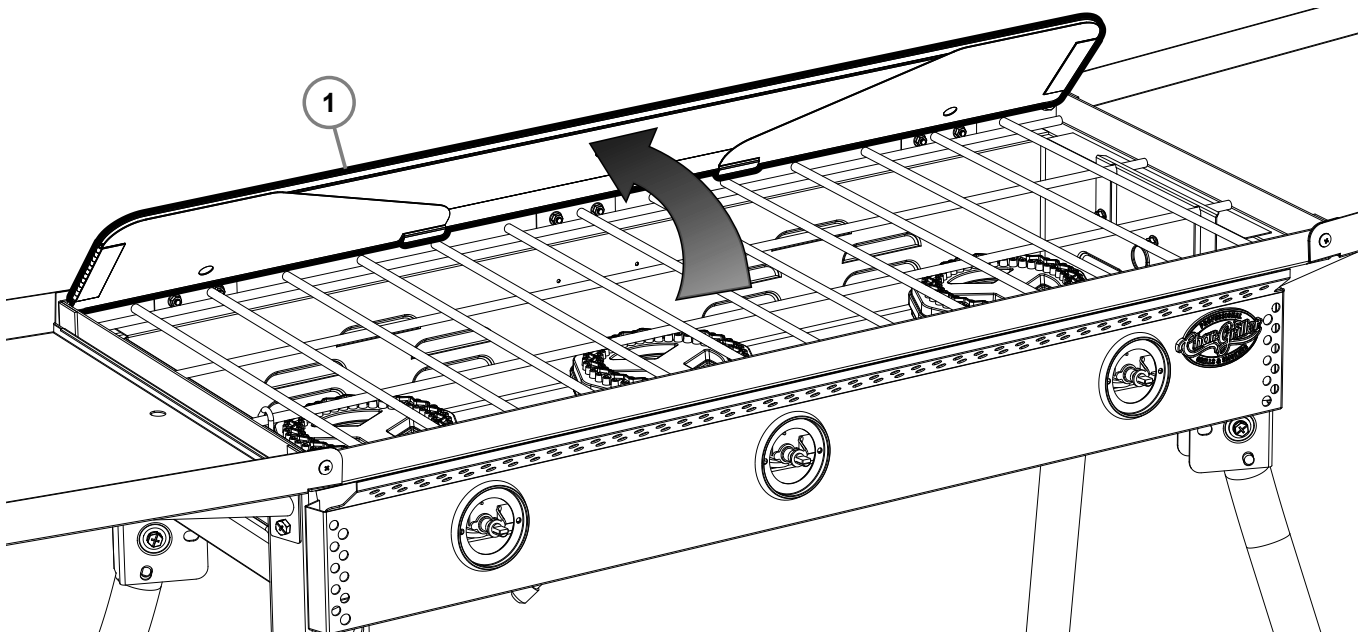
STEP 2



STEP 3

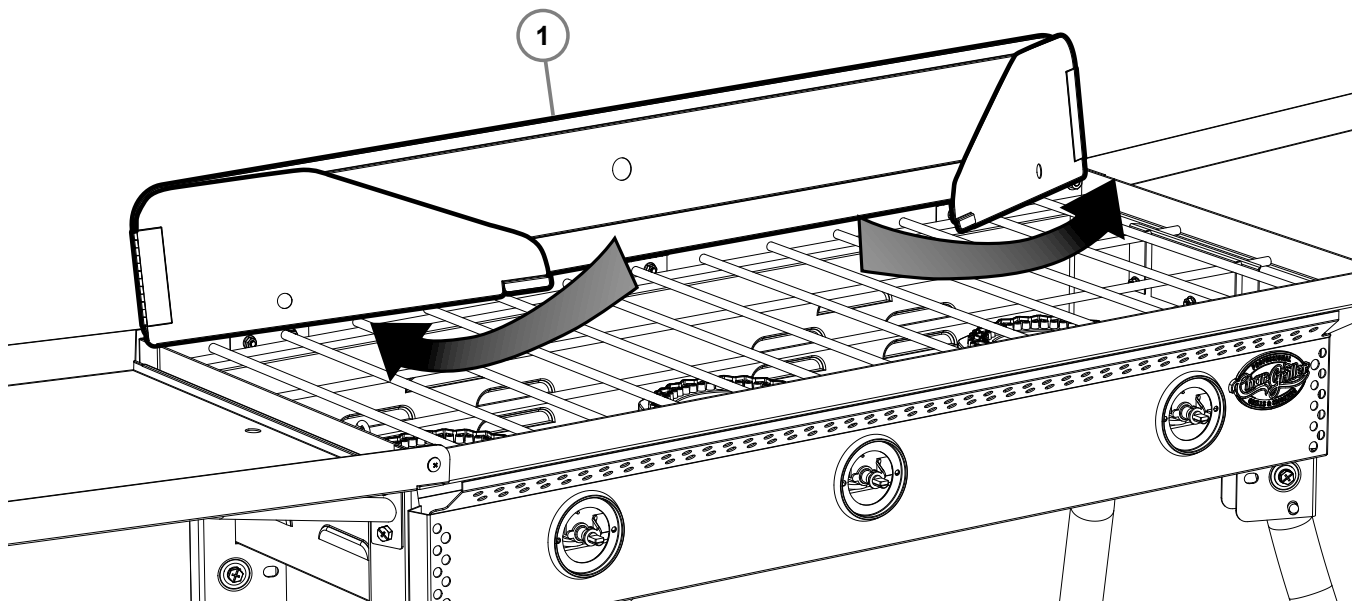


STEP 4A

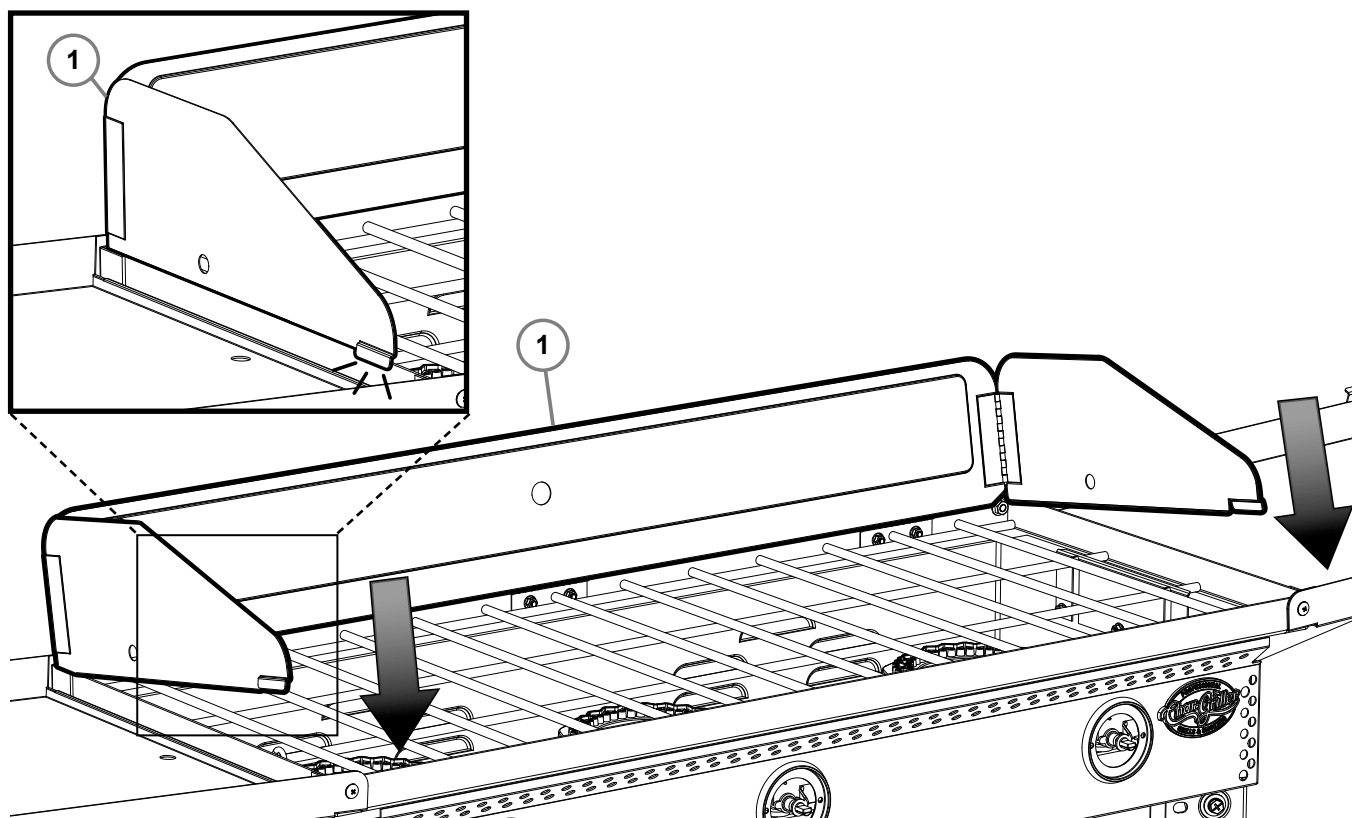




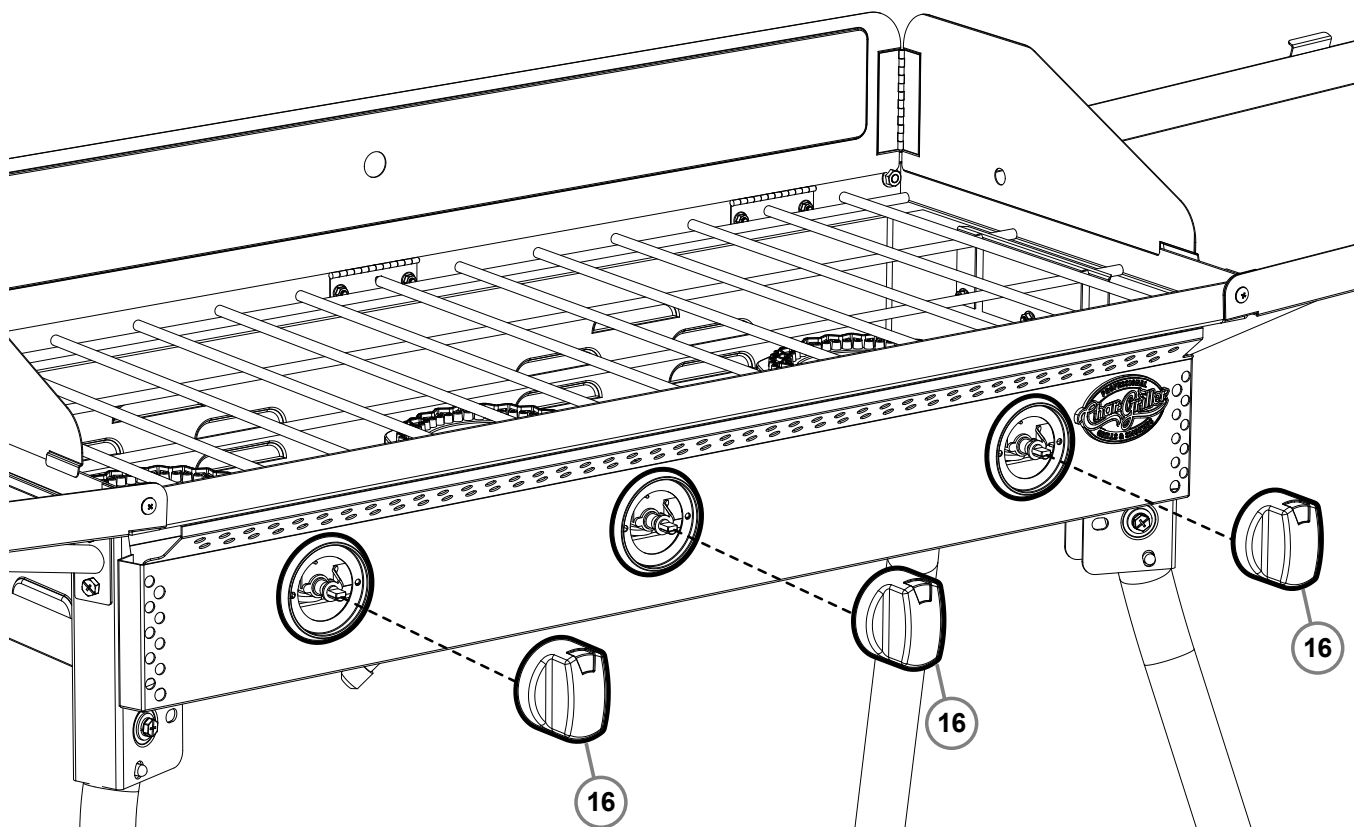
STEP 4B



STEP 4C



STEP 5



STEP 6

To ensure sturdy assembly,
tighten all BOLTS.

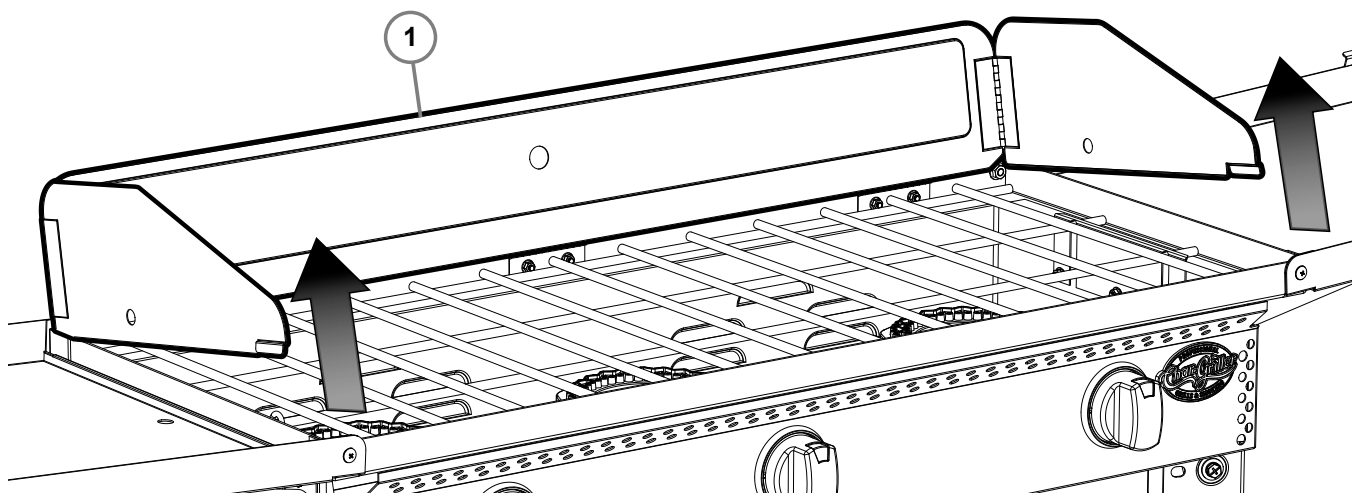


FULLY ASSEMBLED

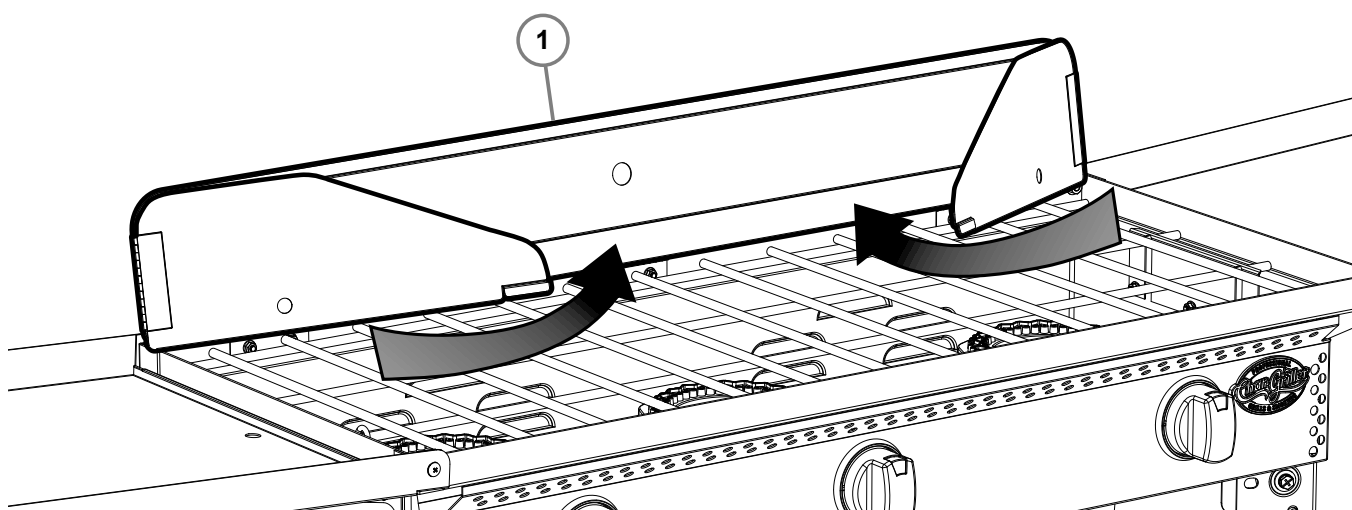


FOLDING YOUR OUTDOOR STOVE

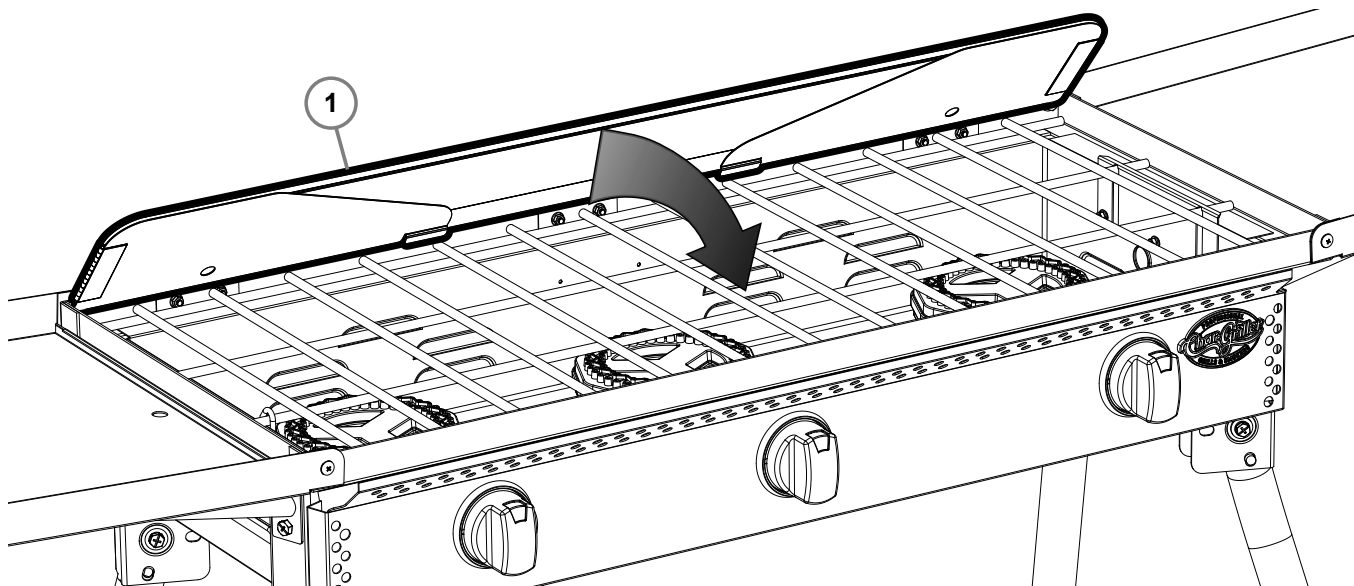
STEP 1A



STEP 1B

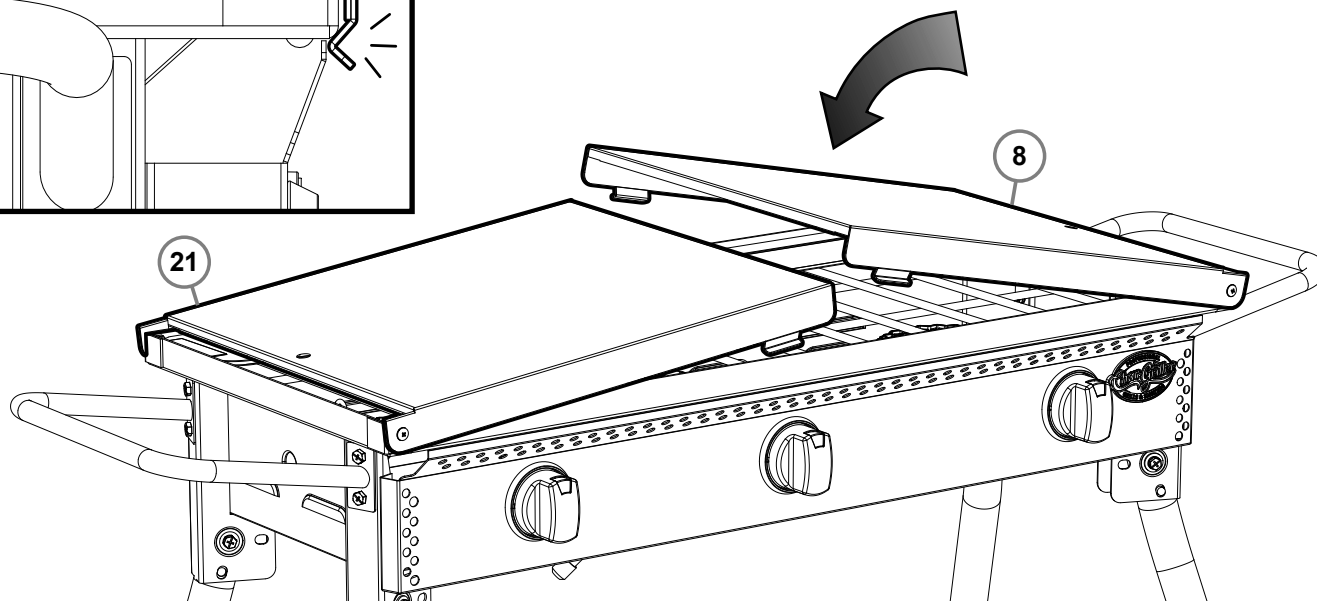
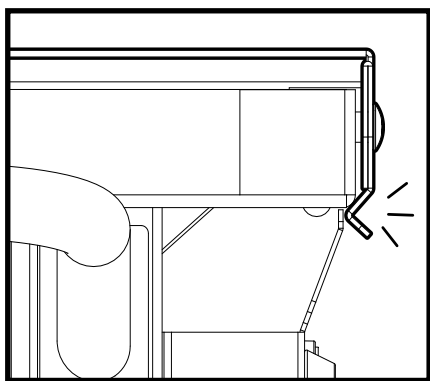


STEP 1C



STEP 2

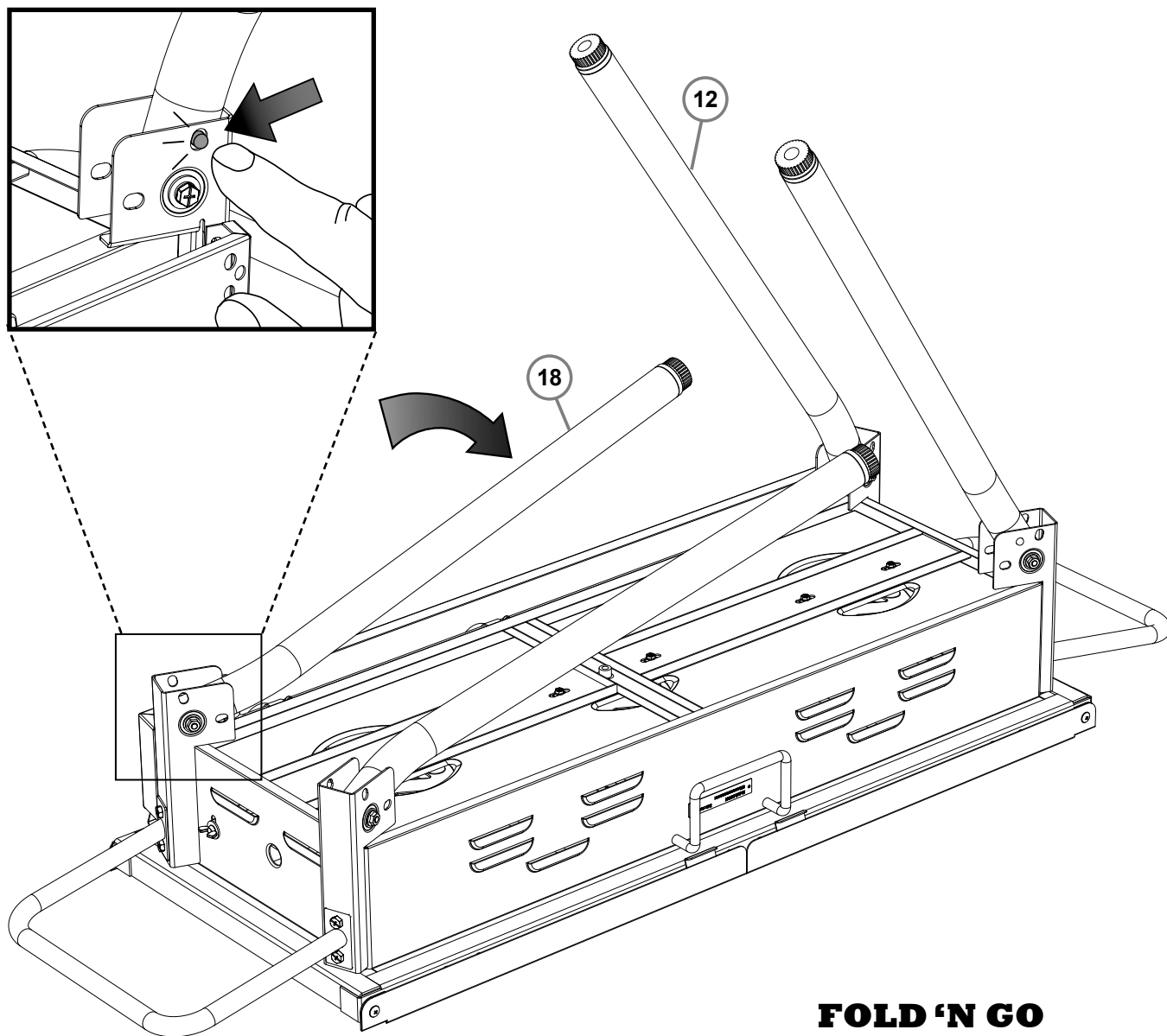
LATCH SECURELY



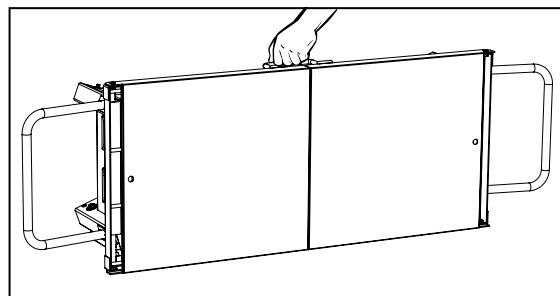


STEP 3

PRESS TO RELEASE



FOLD 'N GO



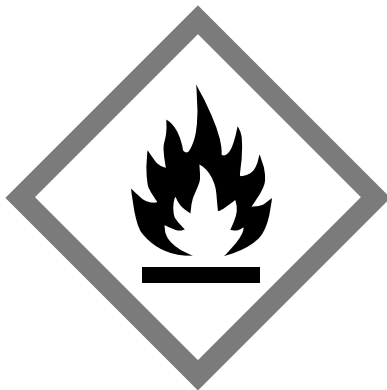
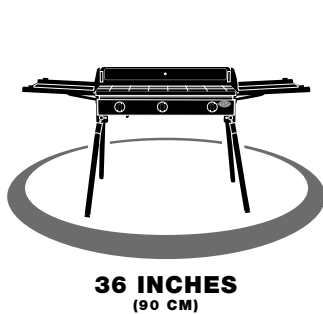
OPERATING INSTRUCTIONS

Setting Up

This appliance is designed for use outdoors, away from any flammable materials. It is important that there are no overhead obstructions and that there is a minimum distance of 36 inches (90 cm) from the side or rear of the appliance. Maintain a minimum 10 ft. clearance to objects that can catch fire or sources of ignition, such as: pilot lights on water heaters, live electrical appliances, etc. It is important that the ventilation openings of the appliance are not obstructed.

The appliance must be used on a level, stable surface. The appliance should be protected from direct drafts and positioned or protected against water exposure (e.g. rain). DO NOT move appliance while hot, and do not leave unattended during operation.

Protect LP cylinder from direct sunlight and keep away from heat sources exceeding 122°F (50° C). DO NOT move appliance while hot, and do not leave unattended during operation. Position LP cylinder such that hose is not bent, twisted, subject to tension, or touching any hot parts of appliance.





NEVER EXCEED 650°F BECAUSE THIS WILL DAMAGE THE FINISH AND CONTRIBUTE TO RUST. PAINT IS NOT WARRANTED AND WILL REQUIRE TOUCH-UP. THIS UNIT IS NOT WARRANTED AGAINST RUST.

CAUTION:

1. All cleaning and maintenance should be done when the outdoor stove is cool and the fuel supply is **DISCONNECTED**.
2. Do **NOT** clean any outdoor stove part in a self-cleaning oven as the extreme heat will damage the finish.
3. Do **NOT** enlarge valve orifices or burner ports when cleaning the valve or the burners.

NOTICES:

1. This outdoor stove should be thoroughly cleaned, inspected, and seasoned on a regular basis.
2. Abrasive cleaners will damage this product.
3. **NEVER** use oven cleaner on any part of this outdoor stove.

BEFORE EACH USE:

1. Ensure outdoor stove area is clean and free of any combustible materials like: gasoline, lighter fluid, or any other flammable vapors or liquids.
2. DO NOT obstruct the flow of the combustion of LP gas and the ventilation of air.
3. Keep the ventilation opening(s) of the LP cylinder area free and clear of debris.
4. Visually check the burner flames to make sure outdoor stove is working properly.
5. See sections below for proper cleaning and maintenance instructions.
6. Check for obstructions of airflow to the burners. Spiders, insects, and webs can clog the burner tubes. A clogged burner can lead to a fire.

GAS OPERATION

Regulator and Hose

Regulator and Hose are supplied with the outdoor stove. If a replacement is necessary, please visit CharGriller.com or call our Customer Service department at 1-912-638-4724. DO NOT use replacement parts that are not intended for this outdoor stove. It is recommended that the regulator is changed within 10 years of the date of manufacture.

The use of the wrong regulator or hose is unsafe. Always check that you have the correct items before operating the outdoor stove.

The hose used must conform to the relevant standard for the country of use. A worn or damaged hose must be replaced immediately. Ensure the hose is properly connected to the gas grill and free of any obstructions, kinks, and/or entanglements.

Connecting the Hose to the Outdoor Stove

Before connecting the hose, ensure that there is no debris caught in the head of the LP cylinder, regulator, burner, and burner ports. Spiders and insects can nest within and clog the burner at the orifice. Clogged burner tubes can result in fire and severely damage the outdoor stove.

Clean burner holes with a heavy-duty pipe cleaner.

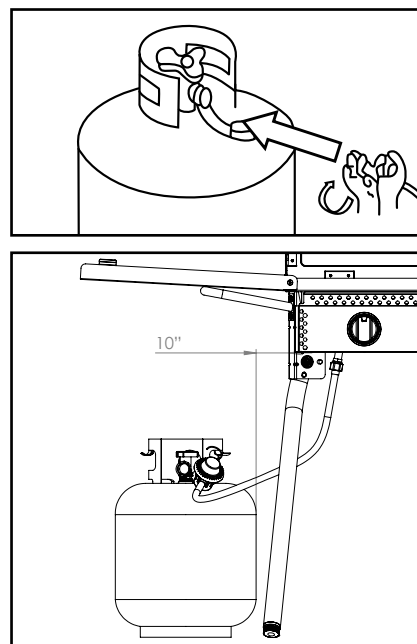
If the hose is replaced it must be secured to the outdoor stove and regulator connections with hose clips. Disconnect the regulator from the cylinder (according to the directions supplied with the regulator) when the outdoor stove is not in use.

The outdoor stove must be used in a well-ventilated area. DO NOT obstruct the flow of combustion air to the burner when in use. ONLY USE THIS APPLIANCE OUTDOORS.

Connecting the Gas Cylinder to the Outdoor Stove

This outdoor stove is only suited for use with low-pressure propane gas fitted with the appropriate low-pressure regulator via a flexible hose. The hose should be secured to the regulator and the outdoor stove with hose clips. **WARNING:** Position the LP cylinder at a minimum distance of 10" (25,4 cm) from the outdoor stove so as to avoid a tipping hazard.

1. Ensure all control knobs are in the OFF position.
2. Verify that the LP cylinder valve is closed by turning the handle on the LP cylinder valve clockwise until it stops.
3. Remove the protective cap from the LP cylinder valve nozzle.
4. Hold the regulator in a straight line with the LP cylinder valve nozzle so the connection does not cross thread.
5. Insert regulator nipple into the LP cylinder valve nozzle opening.
6. Hand-tighten coupling nut in a clockwise direction.
Do not use tools!
7. Perform a Leak Test. (See Leak Testing section of this manual).



Tank Position



**** BEFORE USE CHECK FOR LEAKS ****

Never check for leaks with a naked eye. Always use a soapy water solution.

NOTE: Before starting the stove, check for leaks. To prevent a fire or an explosion hazard when testing for a leak, ensure the regulator valve is securely fastened to the burner and the LP cylinder.

Always perform the "Leak Test" as described below before lighting the outdoor stove or each time the LP cylinder is connected for use.

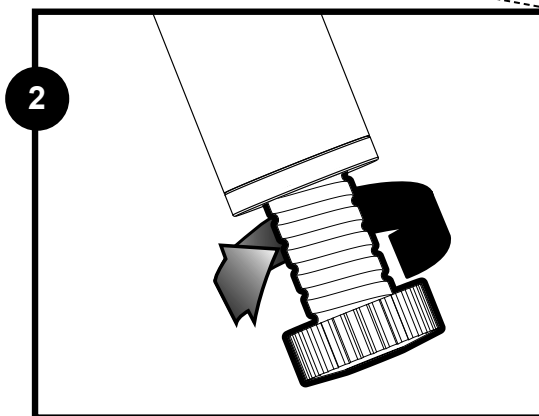
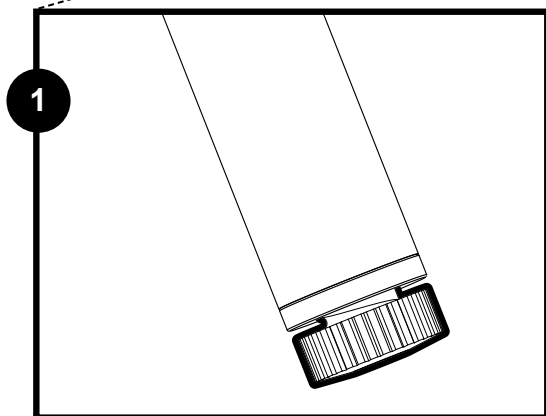
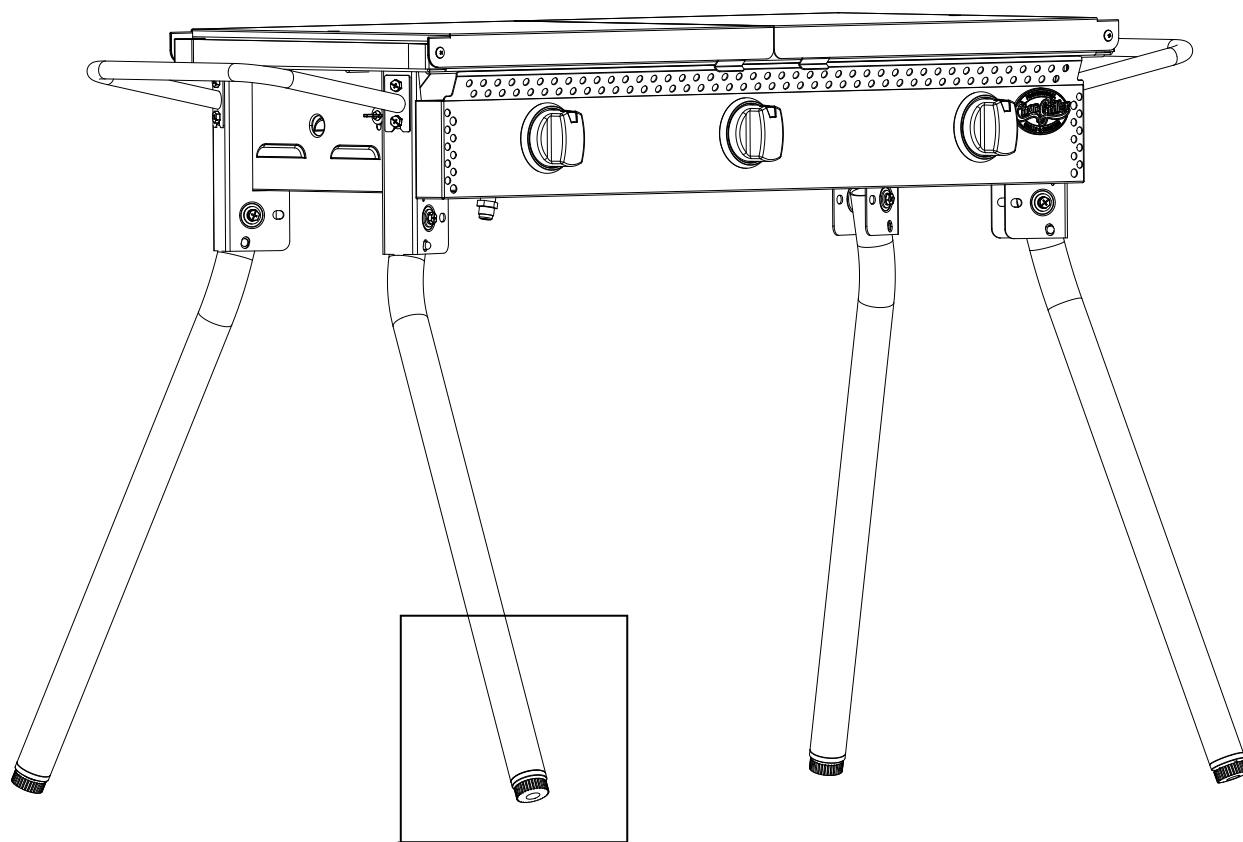
- DO NOT smoke or allow other sources of ignition in the area while conducting a leak test.
- Conduct leak test outdoors in a well-ventilated area.
- DO NOT use matches, lighters, or a flame to check for leaks.
- DO NOT use outdoor stove until any and all leaks are corrected. If leak persists, disconnect propane supply and call Customer Service at 1-912-638-4724, or contact your local gas appliance service/supplier.

Leak Test

1. In a spray bottle mix 1-2 Tbsp (15-30mL) solution, 1 part dish washing soap, 3 parts water.
2. Ensure control valves/burner knobs are in the OFF position and the regulator is securely connected.
3. Open LP cylinder valve completely by turning wheel counterclockwise.
4. Apply the solution to the hose, gas valve, regulator, and LP cylinder.
5. If bubbles form and grow on any of the tested components, there is a leak in the component. No bubbles mean no leaks.
6. If a leak has been identified, please re-secure/tighten all components and retest starting with steps 2-5. If leak persists, disconnect LP cylinder and call Char-Griller® Customer Service at 1-912-638-4724, or contact your local gas appliance service/supplier.

Leveling the Outdoor Stove

For safe operation, your outdoor stove must be level. If your outdoor surface is slightly out of level, use the adjustable feet at the bottom of each leg to correct. Turning the adjustable feet counterclockwise will raise the leg and clockwise will lower.





Lighting Instructions

When lighting, keep your face and body as far away from burners as possible and never lean over outdoor stove surface. If outdoor stove does not light immediately or goes out during operation, turn all burner knobs to the OFF position and wait 5 minutes for gas to clear before attempting to relight. Failure to do so may result in an explosive flare-up, which can cause serious bodily injury or death.

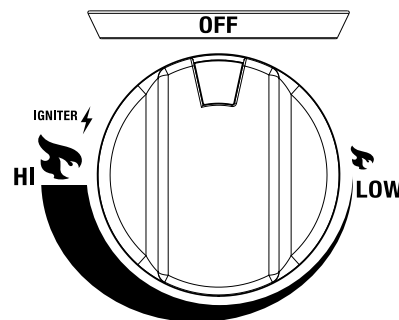
After achieving a successful lighting and prior to first use, allow the outdoor stove to run on HI for at least 15 minutes. This process will ensure no performance issues and allow the outdoor stove to self-clean and sanitize.

Main Burners

Your Char-Griller® outdoor stove is equipped with three (3) individual cast-aluminum burners. Each is controlled and lit by their own individual knob and integrated ignition.

1. Make sure all burner knobs are in OFF position.
2. Open valve on LP cylinder by turning wheel counterclockwise.
3. To ignite a burner, push in and rotate knob counterclockwise towards "HI" until you hear a loud click and the burner ignites. If burner does not light immediately, turn burner OFF, wait 5 minutes for gas to clear and repeat Step 3.
4. Repeat for all desired burners. Light only burners intended for use.
5. Adjust knobs to desired cooking setting.

After lighting, observe burner flame and make sure all burner ports are lit.

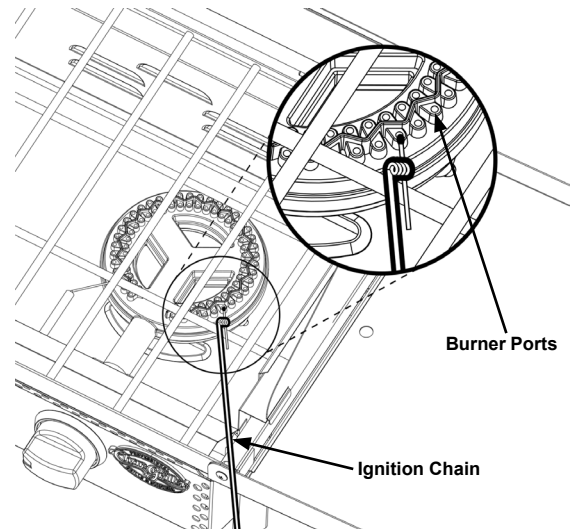


Shutting off Burners

1. Turn knob(s) clockwise to LOW position, then push in and turn to OFF. Never force knob without pushing in, as this can damage valve and knob.
2. Promptly close LP cylinder valve by turning wheel clockwise.

Lighting Burner with a Match

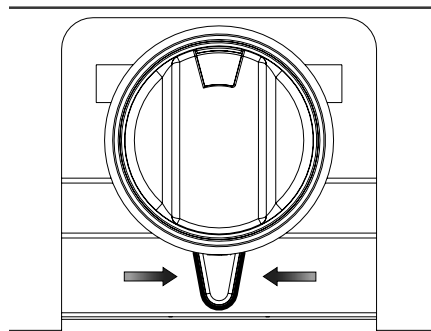
1. Make sure all burner knobs are in OFF position.
2. Open valve on LP cylinder.
3. Locate ignition chain on the side of the outdoor stove and install match. Light match.
4. Push in and rotate knob counterclockwise to "HI" position.
5. Using ignition chain, place flame through outdoor stove grate near burner ports. Burner should light immediately.
6. Adjust knobs to desired cooking settings.
7. If burner does not light immediately, turn burner OFF, wait 5 minutes for gas to clear, and repeat starting at Step 3.



Adjusting The Flame Using Air-to-Gas Ratio

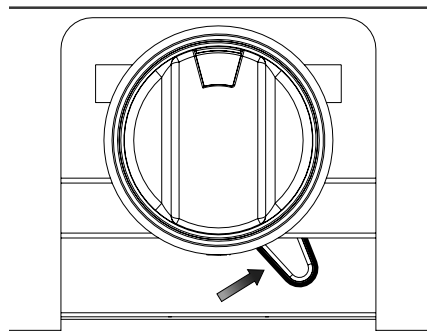
Your outdoor stove requires the right amount of air to gas flow for even heating. Set correctly, the burner flame will be BLUE. **NOTE:** A touch of orange/yellow at the flame tips is fine. Flame adjusters are used to regulate the air flow.

Typically, higher temperature require the flame adjusters to be more open while with lower temperatures they will be more closed. Adjust as necessary.



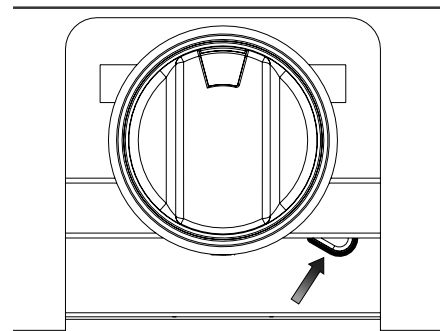
FULLY OPEN

Light the outdoor stove and set the burner to "HI". If the flame is very yellow or not consistent, the flame adjuster needs to be opened to allow MORE air to reach the burner.



PARTIALLY CLOSED

Light the outdoor stove and set the burner midway between "HI" and "LOW". If the flame is yellow or not consistent, the flame adjuster needs to be partially closed to allow LESS air to reach the burner.



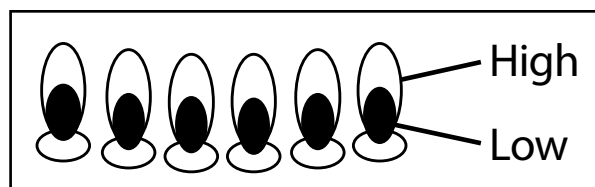
FULLY CLOSED

Light the outdoor stove and set the burner to "LOW". If the flame is yellow or sputtering, the flame adjuster needs to be fully closed to allow not allow ANY air to reach the burner.



Observe Flame Height When Lit

Flame should be blue and yellow in color and approximately 1/2 in. - 1 in. (1.2 cm - 2.54 cm) tall on HI setting.

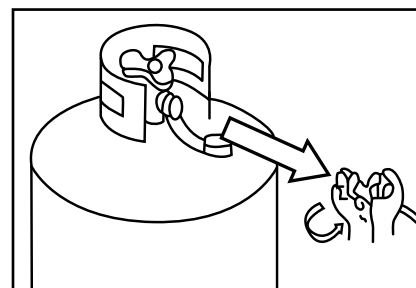


Temperature Management

Manage desired heat for cooking by adjusting burner knobs from LOW to HI. Weather conditions may cause heat fluctuations and require more heat in cold and/or windy conditions. Different types and amounts of food will also impact your temperature management and distribution. Being aware of all elements will help ensure optimal gas appliance performance and desired cooking results.

Disconnecting the LP Cylinder

1. Turn all control knobs to the OFF position.
2. Turn the wheel on the LP cylinder clockwise until it stops.
3. Turn coupling nut on regulator in a counterclockwise direction until the regulator is released from the threaded LP cylinder valve nozzle.
4. Place the protective cap over LP cylinder gas nozzle.



LP Cylinder

The LP cylinder should not be dropped or handled roughly! If the appliance is not in use, it is recommended to disconnect the LP cylinder. Replace the protective cap on the LP cylinder after disconnecting the LP cylinder from the appliance.

LP cylinders must be stored outdoors in an upright position and out of the reach of children. The LP cylinder must never be stored where temperatures can reach or exceed 122°F (50° C). Do not store the LP cylinder near flames, pilot lights or other sources of ignition. **DO NOT SMOKE NEAR AN LP CYLINDER.**

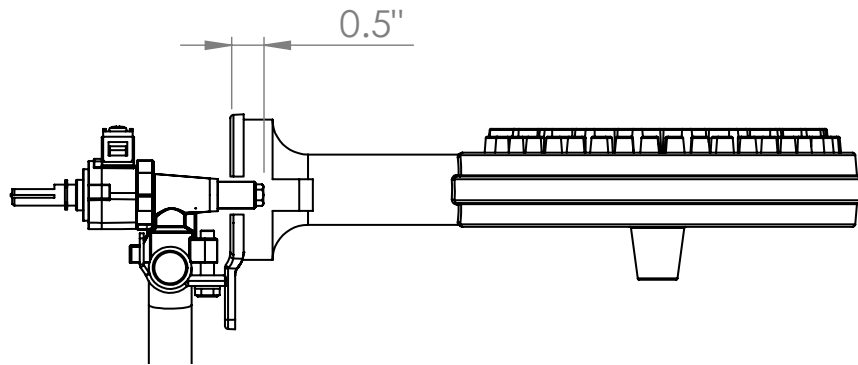
Again, this outdoor stove is designed for outdoor use only and away from any flammable materials. Ensure there are no overhead obstructions and no objects/barriers are within 36 inches (90 cm) of the outdoor stove. Ventilation openings of the outdoor stove should not be obstructed at any time. The outdoor stove must be used on a level, stable surface, positioned away from direct drafts and protected against water exposure (e.g. rain).

Parts sealed by the manufacturer or its agent must not be altered by the user. No modifications should be made to any part of this outdoor stove. Repairs and maintenance should only be carried out by a registered service engineer or technician.

CARE & MAINTENANCE

When you are finished cooking, turn off all burners and allow to cool.

When performing cleaning and maintenance of the burners, always ensure burner ports are properly aligned with valve openings after reinstalling on the outdoor stove. See figure for correct alignment.



Once cool, clean your outdoor stove with a rag, soap and water. To protect and prevent rust, lightly coat the cooking grates with flaxseed or other vegetable oil. Continued cleaning and care are the key to ensuring a long life for your Char-Griller® Outdoor Stove.

Outdoor Stove Cover

Extend the life of your outdoor stove by using a Char-Griller® Custom Fit cover to protect it from the elements. Weather resistant polyester material protects against birds, dust, wind, rain and snow. (Model# 3375)



FAVORITE ACCESSORIES

FOR THE FULL LINE OF ACCESSORIES VISIT CHARGRILLER.COM



Custom Fit Cover

Weather Resistant
Protects Grill Finish

Model #3375



Char-Griller® Grill Glove

Heat resistant
Non-slip Silicone grip
Covers the forearm
Wear on Left or Right hand

Model #8860



Tank Cover

Weather Resistant
Nylon Velcro
Elastic at Top and Bottom
Cover Only

**Tank Not Included*

Model #9955



Folding Probe Thermometer

Stainless steel
fast-read probe accurately
measures temperature
Easily switch from °F to °C
Auto ON/OFF feature for
extended battery life

Model #6304



Char-Griller® Trucker Hat

Cotton-poly blended front
Nylon mesh back
Adjustable snapback closure
One Size Fits Most

Model #70100



Original All-Purpose BBQ Rub

Pairs well with all types
of meat and fish

Model #85501

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