

OWNER'S MANUAL

# 36" GRIDDLE WITH HARD COVER AND FOLDING SHELVES

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[BlackstoneProducts.com/support](https://BlackstoneProducts.com/support)

### IMPORTANT:

This instruction manual contains important information necessary for the proper assembly and safe use of the appliance.

Read and follow all warnings and instructions before assembling and using the appliance.

Follow all warnings and instructions when using the appliance.

Keep this manual for future reference.

Installer/Assembler: Leave these instructions with the consumer.

### SAFETY ALERT KEY

#### ⚠ DANGER

Indicates a hazardous situation that, if not avoided, will result in death or serious injury.

#### ⚠ CAUTION

Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.

#### ⚠ WARNING

Indicates a hazardous situation that, if not avoided, could result in death or serious injury.

#### NOTICE

Indicates information considered important, but not hazard-related (e.g. messages related to property damage).



# IMPORTANT SAFETY INFORMATION

ENGLISH

## ⚠ DANGER

If you smell gas:

- Shut off gas to the appliance.
- Extinguish any open flame.
- If odor continues, keep away from the appliance and immediately call your gas supplier or your fire department.

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

## ⚠ DANGER

- NEVER operate this appliance unattended.
- 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 or property damage, personal injury or death.

## ⚠ WARNING

- DO NOT store or use gasoline or other flammable liquids or vapors in the vicinity of this or any other appliance.
- An LPG cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

## GAS APPLIANCE SAFETY

- The use of alcohol, prescription, or non-prescription drugs may impair the consumer's ability to properly assemble or safely operate the appliance.
- Keep children and pets away from the appliance at all times.
- Have a type BC or ABC fire extinguisher readily available.

## DO NOT USE FOR PURPOSES OTHER THAN INTENDED:

- DO NOT use for commercial cooking.
- DO NOT use this appliance as a heater.

## INSTALLATION MUST CONFORM WITH LOCAL CODES

In the absence of local codes, installation must conform with:

- a. ANSI Z223.1/NFPA 54, CSA B149.1, or CSA B149.2; or
- b. ANSI A119.2/NFPA 1192 and CSA Z240 RV Series, as applicable.

## ⚠ WARNING

Improper installation, use, adjustment, alteration, service, modification, or maintenance can cause injury or property damage. Refer to this manual.

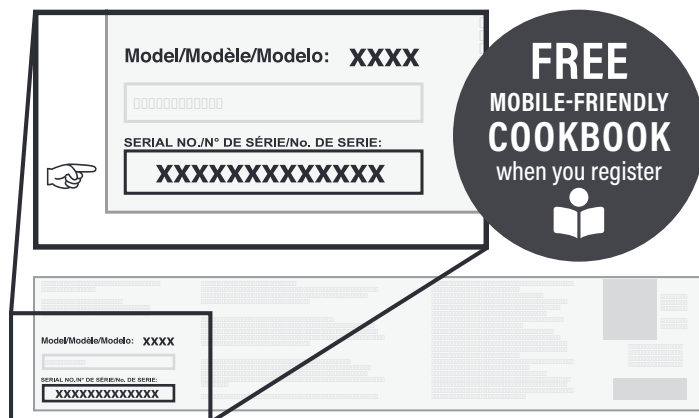


# ACTIVATE YOUR WARRANTY

The North Atlantic Imports LLC 1-Year Warranty covers replacement parts up to one year after the date of purchase.

## TO ENABLE THIS WARRANTY, YOU WILL NEED TO PROVIDE:

👉 Your appliance's Serial Number



The Serial Number can be found on your appliance's Manufacturer Label.

(The Manufacturer Label is a large silver sticker found on the body of your appliance.)



Register your appliance at  
[BlackstoneProducts.com/register](https://BlackstoneProducts.com/register)

## WARRANTY OVERVIEW

North Atlantic Imports, the manufacturer, will warranty for one year from purchase all parts, workmanship, and finishes. It will be the manufacturer's option as to whether to repair or replace any of the above items. All warranties are limited to the original purchaser only. This warranty does not cover any liability on the part of North Atlantic Imports, its agents or employees, for any indirect or consequential damages for breach of warranty. The purchaser must follow the manufacturer's usage instructions.

Under no circumstances is the manufacturer responsible for damages from the failure to operate the cooking station properly. It is the responsibility of the purchaser to establish the warranty period by verifying the original purchase date with original sales receipt.



## DETAILED EXPLANATION OF THE WARRANTY

North Atlantic Imports LLC warrants to the owner that the product covered by this agreement is free from defects in material and workmanship under normal use and service for which it was intended if, but only if, it has been operated in accordance with North Atlantic Imports LLC instructions exclusively for domestic use, and not for private or public club, institutional or commercial purposes.

North Atlantic Imports LLC's obligation under this warranty is limited to replacing or repairing, free of charge, any part or parts that may prove, to the satisfaction of North Atlantic Imports LLC, to be defective under normal home use and service within the following stated periods of time from the date of purchase; for one year from purchase, all parts, finish, and workmanship. Should any failure to conform to this warranty become apparent during applicable warranty periods stated above, the original purchaser must notify North Atlantic Imports LLC of breach of warranty within the applicable warranty period.

North Atlantic Imports LLC shall upon notice and compliance by the original purchaser with such instructions, correct such nonconformity by repair or replacement of the defective part or parts.

Correction in the manner provided above shall constitute a fulfillment of all obligations of North Atlantic Imports LLC with respect to the quality of the product.

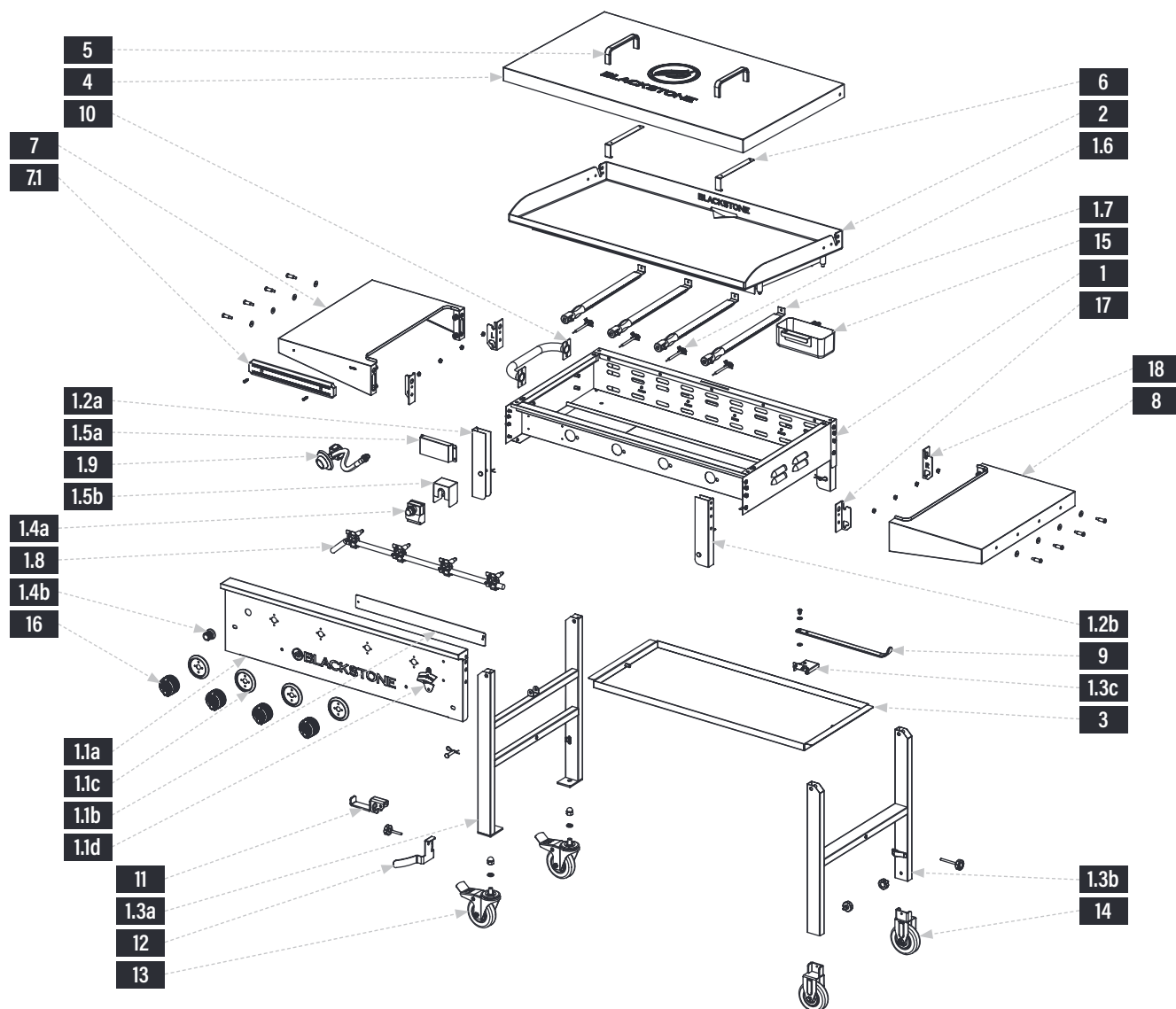
North Atlantic Imports LLC does not warrant this equipment to meet the requirement of any safety code of any state, municipality or other jurisdiction, and the original purchaser assumes all risk and liability whatsoever resulting from the use thereof, whether used in accordance with North Atlantic Imports LLC instructions or otherwise.

This warranty does not cover and is intended to exclude any liability on the part of North Atlantic its agents, servants or employees whether under this warranty or implied by law for any indirect or consequential damages for breach on any warranty. The purchaser must establish all applicable warranty periods pursuant to this warranty by verifying the original purchase date by producing the dated sales receipt. This warranty shall not apply to this product or any other part thereof which has been subject to accident, negligence, alteration, abuse, or misuse or which has been repaired or altered without North Atlantic written consent, outside of North Atlantic Imports LLC factory. The full manufacturer warranty is not valid for griddles purchased from unlicensed, third-party resellers, purchased at a discount due to missing or damaged parts, or purchased as a floor model; at the discretion of North Atlantic Imports.

North Atlantic Imports LLC makes no warranty whatsoever in respect to accessories or parts not supplied with it. This warranty shall apply only within the boundaries of the United States of America and Canada. This warranty gives the original purchaser specific rights, and the original purchaser may also have other rights, which vary from state to state.

# ASSEMBLY GUIDE

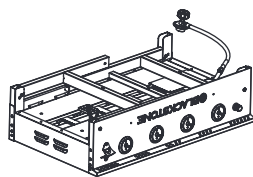
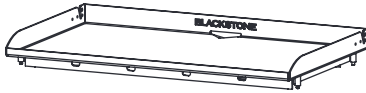


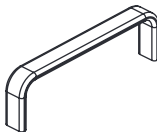
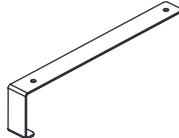
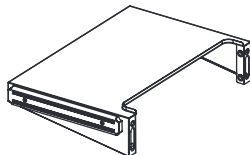
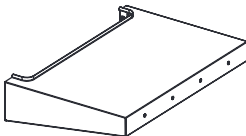
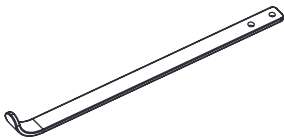
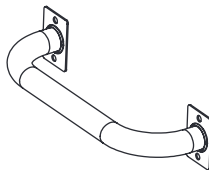
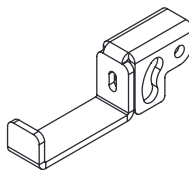
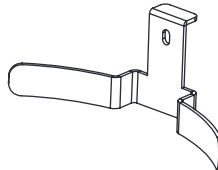

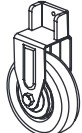
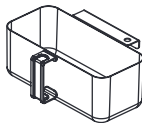


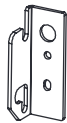
## EXPLODED VIEW



## PARTS LIST

PARTS	QTY	PARTS	QTY	PARTS	QTY	PARTS	QTY
1.1a Control panel	1	1.2b Right front U sheet	1	1.4b Ignitor button	1	1.8 Gas rail & Valves	1
1.1b Background panel	1	1.3a Left leg assembly	1	1.5a Heat shield	1	1.9 Regulator	1
1.1c Control knob bezels	4	1.3b Right leg assembly	1	1.5b Thermal baffle	1	71 Magnetic strip	1
1.1d Bottle opener	1	1.3c Paper towel bracket	1	1.6 Ignition needles	4		
1.2a Left front U sheet	1	1.4a Ignitor	1	1.7 Tubular burners	4		



<b>1</b> Griddle body (1 piece)	<b>2</b> Griddle top (1 piece)	<b>3</b> Stabilizing shelf (1 piece)			
					
<b>4</b> Hard cover (1 piece)	<b>5</b> Hard cover handles (2 pieces)	<b>6</b> Hard cover hooks (2 pieces)			
					
<b>7</b> Left side shelf (1 piece)	<b>8</b> Right side shelf (1 piece)	<b>9</b> Paper towel holder (1 piece)			
					
<b>10</b> Side handle (1 piece)	<b>11</b> LPG hook (1 piece)	<b>12</b> LPG support (1 piece)			
					
<b>13</b> Caster wheels (2 pieces)	<b>14</b> Fixed wheels (2 pieces)	<b>15</b> Grease cup (1 piece)	<b>16</b> Control knobs (4 pieces)	<b>17</b> Side shelf bracket (L) (2 pieces)	<b>18</b> Side shelf bracket (R) (2 pieces)
					
<b>19</b> Hardware pack (1 piece)					
<b>a.</b> Shelf pegs (8 pieces)					
<b>b.</b> M4x10 screws (4 pieces)					
<b>c.</b> M6x12 screws (13 pieces)					
<b>d.</b> M6 step bolts (8 pieces)					
<b>e.</b> Small thumb screws (2 pieces)					
<b>f.</b> Shelf peg washers (8 pieces)					
<b>g.</b> Large thumb screw (1 piece)					
<b>h.</b> Medium thumb screw (1 piece)					
<b>i.</b> Shear pin (1 piece)					
<b>j.</b> Cotter pin (1 piece)					
<b>k.</b> Washers (2 pieces)					
<b>l.</b> Acorn nuts (2 pieces)					
<b>m.</b> Lock washers (2 pieces)					



# ASSEMBLY INSTRUCTIONS

Find a large, clean area to assemble your appliance.

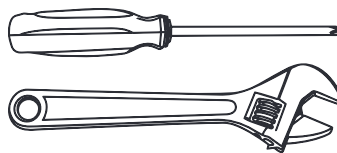
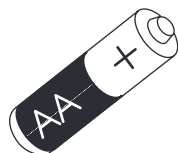
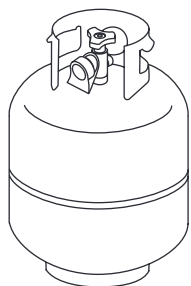
Remove all packing material before assembling.

## ⚠ CAUTION

Sharp edges. Wear gloves while assembling.

## ⚠ CAUTION

Heavy pieces. Two people should assemble this appliance.



### NOT INCLUDED:

LPG cylinder

Size: 18 x 12 in (45 x 30 cm), 20 lb (9 kg)

LPG cylinder must include collar to protect LPG cylinder valve.

### NOT INCLUDED:

AA battery

### TOOLS NEEDED:

Phillips head screwdriver & Adjustable wrench

**STEP 01** With the help of another person, remove the griddle body from the packaging and lay it upside down on a smooth, flat surface.

Unlatch and unfold the legs to their vertical position. **1** Use two (2) small thumb screws [e.] to attach the fixed wheels onto the ends of the right leg assembly.

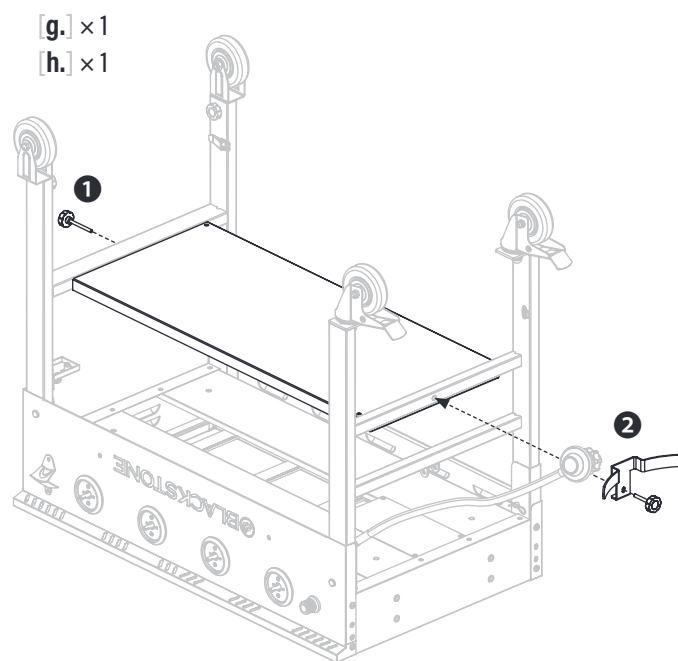
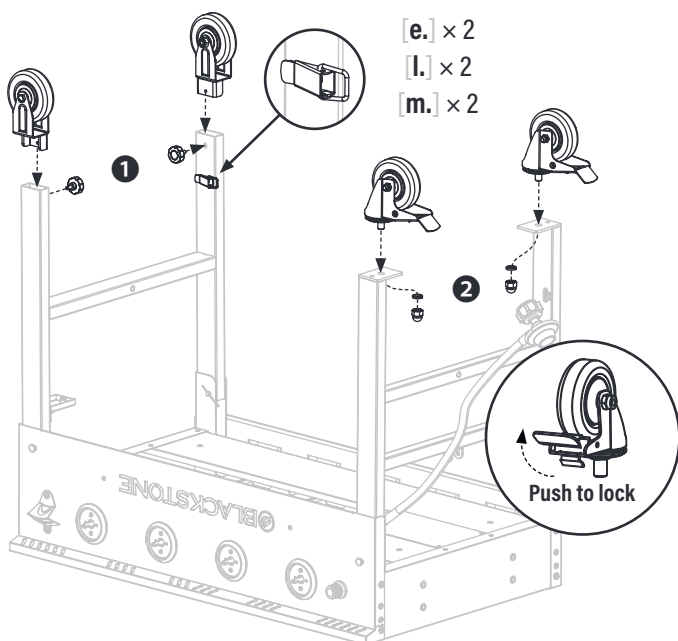
**2** Use two (2) acorn nuts [l.] and two (2) lock washers [m.] to attach the two (2) caster wheels onto the left leg assembly. (Ensure that the caster wheels are locked.)

**STEP 02** Place the stabilizing shelf between the leg assemblies.

**1** Use one (1) large thumb screw [g.] to secure the stabilizing shelf to the left leg assembly.

**2** Use one (1) medium thumb screw [h.] to attach the LPG support and secure the stabilizing shelf to the right leg assembly.

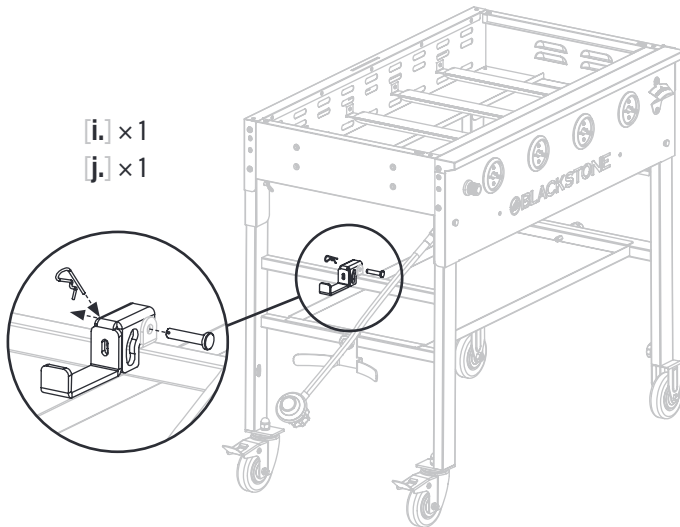
**Note:** This shelf is integral to the stability of the appliance while in use.



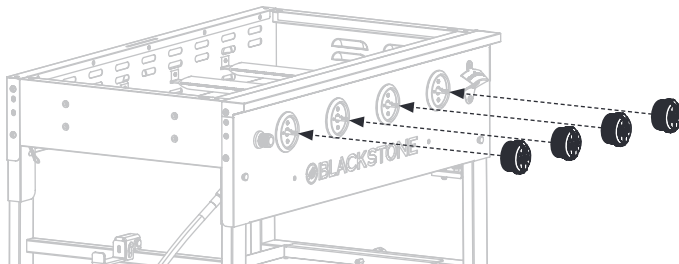


**STEP 03** With the help of another person, set the griddle body on its feet.

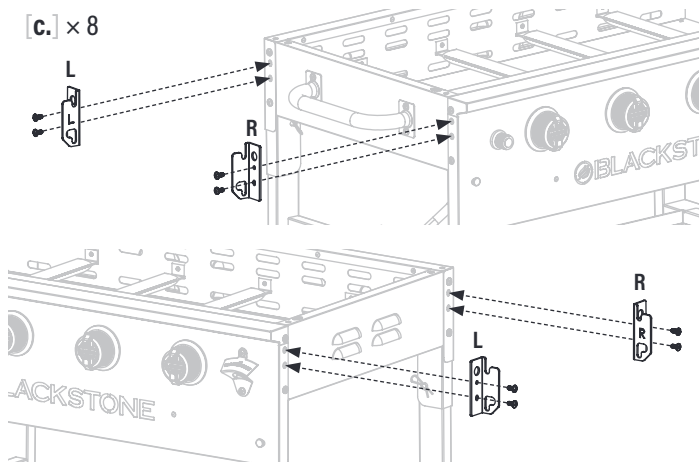
Use one (1) shear pin [i.] and one (1) cotter pin [j.] to attach the LPG hook to the upper bar of the left leg assembly.



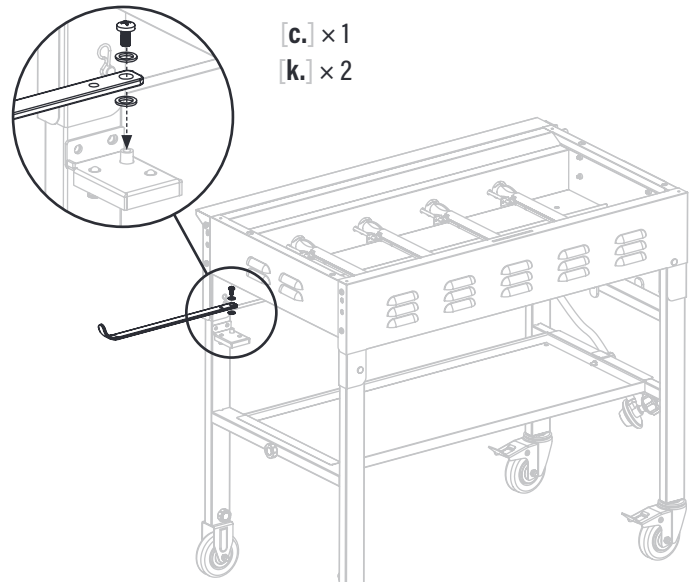
**STEP 05** Install the four (4) control knobs by pushing them into place in the OFF position.



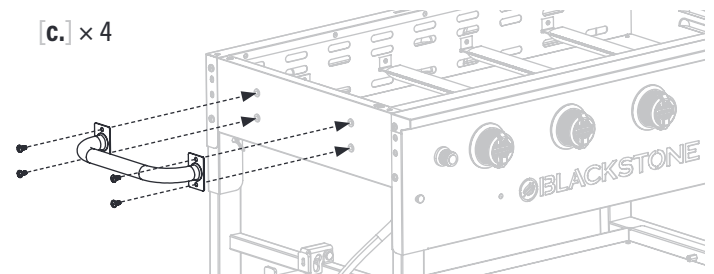
**STEP 07** Use four (4) M6x12 bolts [c.] to attach one (1) side shelf bracket (L), and one (1) side shelf bracket (R) to the right side of the griddle body. Repeat this step with the left side of the griddle body.



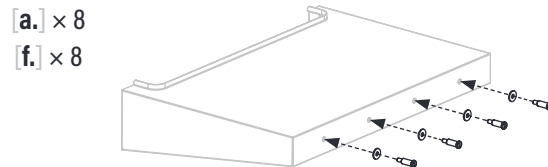
**STEP 04** Use one (1) M6x12 screw [c.] and two (2) washers [k.] to attach the paper towel holder to the paper towel bracket.



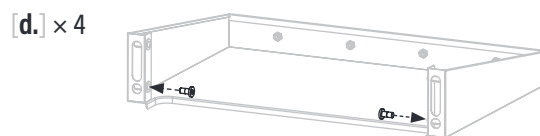
**STEP 06** Use four (4) M6x12 bolts [c.] to install the side handle to the left side of the griddle body.



**STEP 08** Thread four (4) side shelf pegs [a.] through four (4) peg washers [f.] and into the right side shelf. Repeat with the left side shelf.



**STEP 09** Thread two (2) M6 step bolts [d.] into the upper holes of the right side shelf. Repeat with the left side shelf.



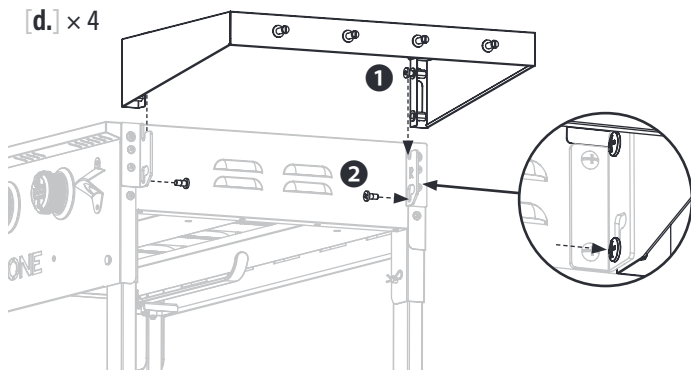




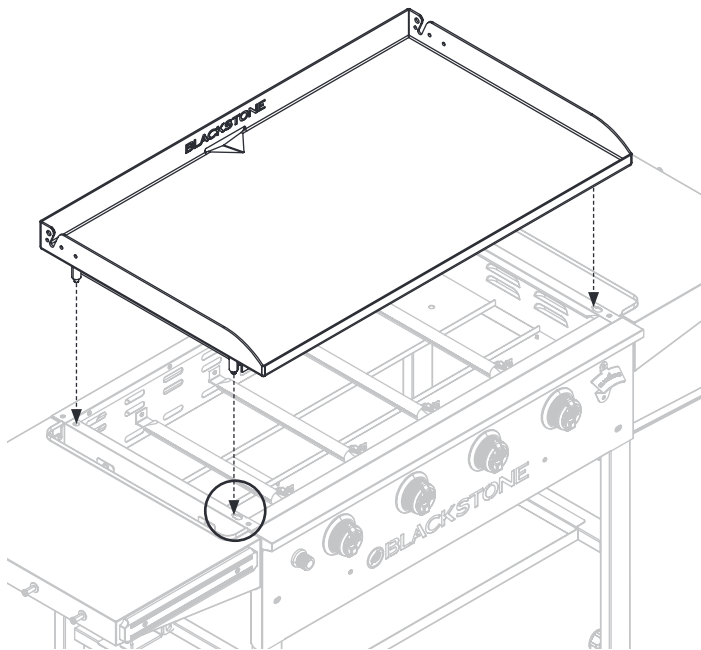
**STEP 10** ① Slide the right side shelf onto the side shelf brackets. (The threaded M6 step bolts will hook and hold the shelf.)

② Use two (2) M6 step bolts [d.] to secure the right side shelf to the side shelf brackets.

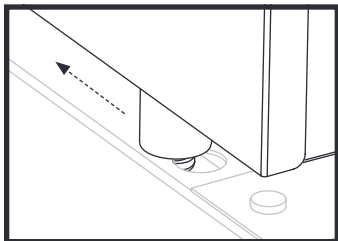
Repeat with the left side shelf.



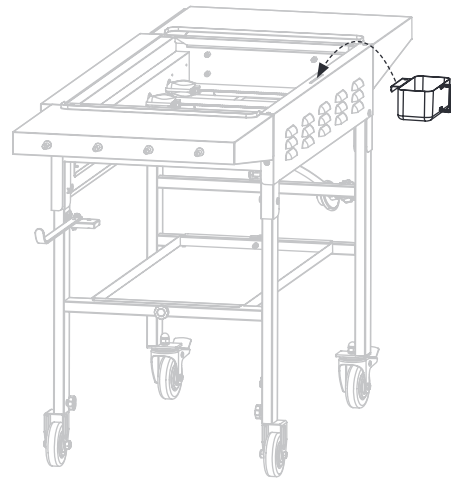
**STEP 12** With the help of another person, place the griddle top onto the griddle body by aligning the four foot pins to the holes on top of the unit.



Make sure the front pins are fully seated in the holes, then push the griddle top back to lock the griddle in place.

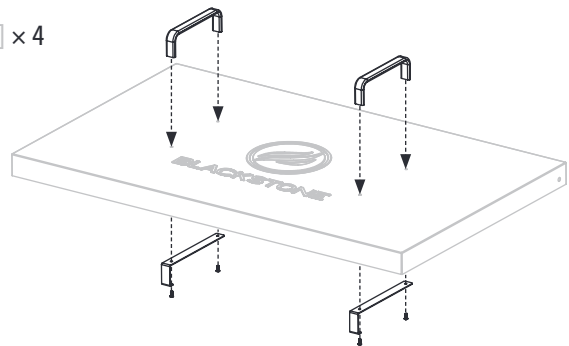


**STEP 11** Hang the grease cup in the slot on the back of the griddle body.

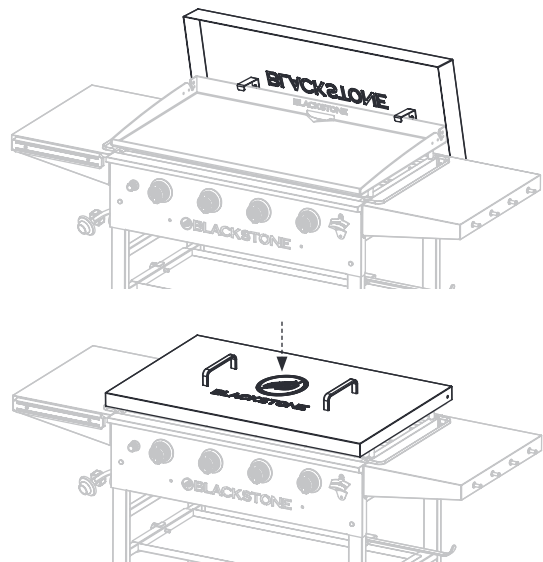


**STEP 13** Use four (4) M4x10 screws [b.] to attach the two (2) hard cover handles and two (2) hard cover hooks to the hard cover.

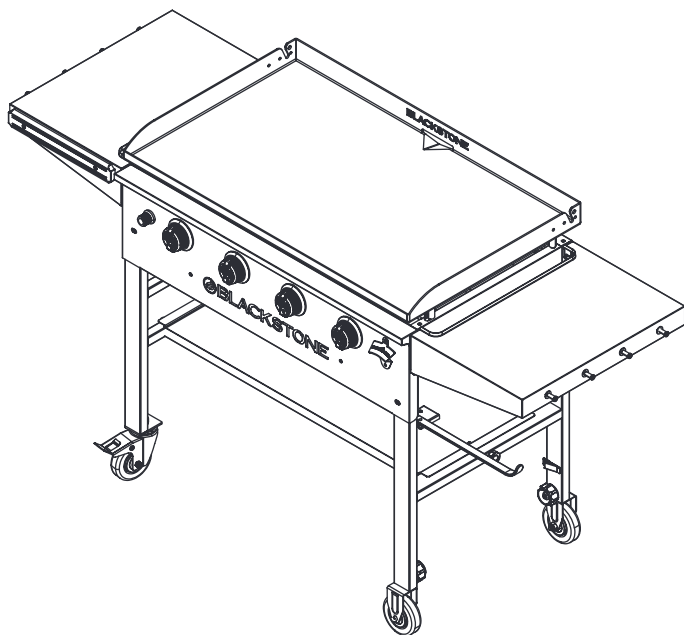
[b.] × 4



(Hang hard cover on back of griddle top when in use, and place hard cover on the griddle top when not in use.)





**STEP 14** Proceed to **USING YOUR BLACKSTONE.****⚠ CAUTION**

Handle will get hot while appliance is in use.  
DO NOT touch the handle while appliance is hot.

**NOTICE**

- Maximum weight on the side shelf is 10 lbs (4.5 kg).
- The side shelf may get hot while appliance is in use.

**NOTICE**

DO NOT place items on stabilizing shelf during use.

# USING YOUR BLACKSTONE

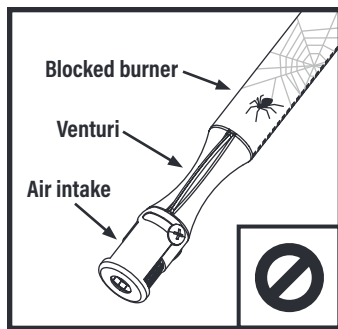
## BEFORE COOKING

### CHECK BURNERS

Before connection, ensure that there is no debris caught in the head of the gas cylinder, regulator, burner and burner ports.

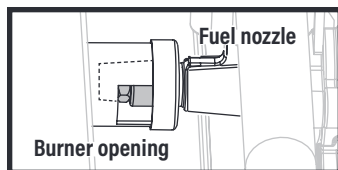
Spiders and insects can nest within and clog the burner/venturi tube at the orifice.

Please reference the Troubleshooting chapter for burner cleaning instructions.



### ⚠ WARNING

A clogged burner can lead to a fire beneath the appliance.  
Burner should be removed and cleaned annually or whenever heavy build-up or insects/arachnid nests are found.



⚠ Ensure that the gas rail fuel nozzle orifice is correctly engaged within the burner opening.

### ⚠ DANGER

Flammable items can spontaneously combust if placed near the appliance.

DO NOT place flammable items such as aerosol containers, oily or greasy towels near the cooking surface.

Keep the outdoor cooking gas appliance area clear and free from combustible materials, gasoline and other flammable vapors and liquids.

**THE MINIMUM AMBIENT OPERATING TEMPERATURE IS 0°F (-18°C).**

## WASHING YOUR GRIDDLE TOP BEFORE FIRST USE

### NOTICE

Soap will ruin a seasoned griddle. This is the only time you should use soap on the griddle cooking surface.

**STEP 01** Wash the griddle cooking surface with hot, soapy water.

**STEP 02** Rinse and dry completely.

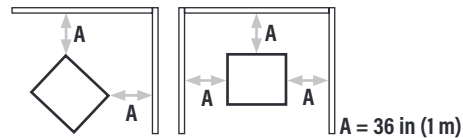
## SETTING UP YOUR OUTDOOR SPACE

**THIS APPLIANCE MUST ONLY BE USED OUTDOORS.**

- DO NOT use this appliance inside buildings, garages, or any other enclosed area.
- DO NOT install this appliance in or on a boat.
- DO NOT install this appliance in or on a recreational vehicle.

**MAINTAIN PROPER CLEARANCES FROM COMBUSTIBLE MATERIAL.**

- DO NOT use this appliance on or under any apartment or condominium balcony or deck.
- DO NOT obstruct the flow of combustion and ventilation air.
- DO NOT use this appliance under overhead combustible construction.
- DO NOT operate this appliance any closer than 36 in (1 m) from the sides and back of the appliance.

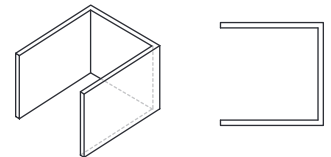


### SHELTERED OUTDOOR AREAS:

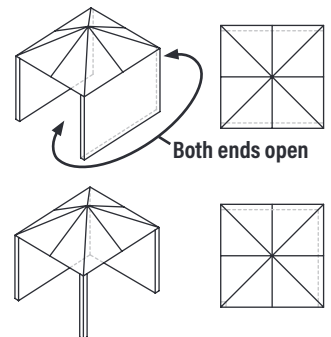
All openings must be permanently open; sliding doors, garage doors, windows or screened openings are not considered as permanent openings.

An appliance is considered to be outdoors if installed with shelter no more inclusive than:

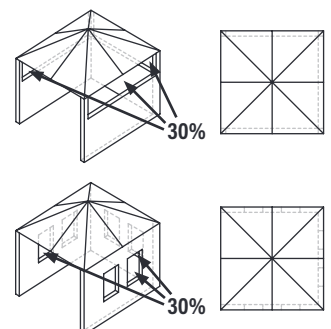
- a. With walls on three sides, but with no overhead cover.



- b. Within a partial enclosure that includes an overhead cover and no more than two side-walls. The sidewalls may be parallel, as in a breezeway, or at right angles to each other.



- c. Within a partial enclosure that includes an overhead cover and three sidewalls, as long as 30% or more of the horizontal periphery of the enclosure is permanently open.





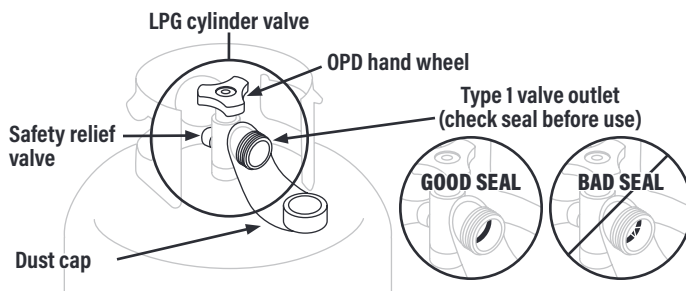
## LPG CYLINDER REQUIREMENTS

### ONLY USE A 20 LB (9 KG) CYLINDER

- The LPG supply cylinder to be used must be constructed and marked in accordance with the specifications for LP gas cylinders, U.S. Department of Transportation (DOT) or the Standard for Cylinders, Spheres and Tubes for the Transportation of Dangerous Goods, CAN/CSA-B339.
- Only LPG cylinders marked "propane" shall be used.
- The LPG cylinder supply system must be arranged for vapor withdrawal.
- Always keep new LPG cylinders in upright position during use, transit or storage.
- Always keep the ventilation opening(s) of the cylinder enclosure free and clear from debris.

### THE LPG CYLINDER VALVE MUST HAVE:

- Type 1 valve outlet (thread on the outside).
- Safety relief valve.
- UL listed Overfill Protection Device (OPD). This OPD safety feature is identified by a unique triangular hand wheel.
- Dust cap.



The seal on the type 1 valve outlet could, over time, show marked and visible damage or deterioration that might cause a leak even with the connection tightened.

- A visual inspection for the seal must be carried out every time a LPG cylinder is replace or refilled.
- Any LPG cylinder showing signs of damage or deterioration as those illustrated including visible cracks and pitting, must be returned unused to the seller.

## STORING LPG CYLINDERS

### ⚠ WARNING

- DO NOT store a spare LPG cylinder under or near this appliance.
  - DO NOT fill an LPG cylinder beyond 80% full.
- If the information above is not followed exactly, a fire causing death or serious injury may occur.

- The LPG cylinder must be turned OFF when the appliance is not in use.
- LPG cylinders must be stored outdoors and out of the reach of children.
- DO NOT store an LPG cylinder inside a building, garage, or any other enclosed area.

## FILLING & EXCHANGE

- Use only those reputable exchange companies that inspect, precision fill, test and certify their cylinders. LPG dealer must purge new cylinder before filling.
- Volume of propane in cylinder will vary by temperature.

### ⚠ WARNING

A frosty regulator indicates gas overfill. Immediately close LPG cylinder valve and call local LPG dealer for assistance.

- DO NOT release liquid petroleum gas (LPG) into the atmosphere.
- To remove gas from LPG cylinder, contact a certified LPG dealer or local fire department for assistance.
- Exchange cylinder only for an OPD safety feature-equipped cylinder.

Your retailer can help you match a replacement LPG cylinder to your appliance.

## LEAK TEST INSTRUCTIONS

- Leak test new and exchanged LPG cylinders BEFORE connecting to griddle.
- Use a clean paintbrush and a 10/90 mild soap and water solution to perform the leak test.
- DO NOT smoke during leak test.
- DO NOT use an open flame to check for gas leaks.
- Appliance must be leak tested outdoors in a well-ventilated area, away from ignition sources such as gas fired or electrical appliances.
- During leak test, keep appliance away from open flames or sparks.

### LEAK TEST: LPG CYLINDER

**STEP 01** Brush soapy solution onto joint areas of the LPG cylinder.

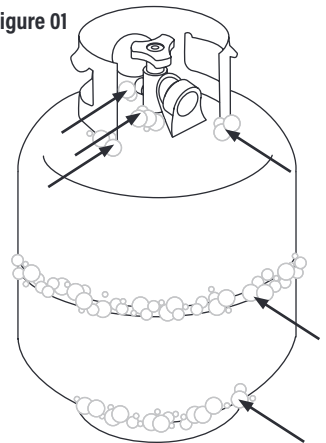
(Indicated by arrows in figure 01.)

- Leaks are indicated by growing bubbles.

### ⚠ WARNING

If growing bubbles appear during leak test, DO NOT use or move the LPG cylinder. Immediately contact an LPG supplier or fire department.

figure 01



## FITTINGS & HOSES

- Annual checking and tightening of metal fittings is recommended.
  - Keep the fuel supply hose away from any heated surfaces.
  - Before each use, check to see if hoses are cut or worn.
  - Replace damaged hose before using appliance.
- (Use only Blackstone approved valve, hose, or regulator. Failure to comply will void the warranty.)



## REGULATOR SAFETY

- Use this appliance, as purchased, only with gas and regulator/valve assembly supplied.
- DO NOT cross thread the connection between your LPG cylinder and regulator.

Cross threading can occur if you force thread a connection at an improper angle. This will damage the threads, lead to propane leaking, and potentially result in a build-up of fuel that can ignite.

- If you can not connect the regulator, DO NOT use the regulator.

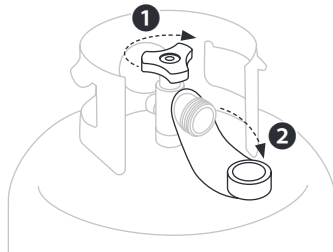
Regulator must be replaced with a Blackstone approved model by a professionally licensed, authorized dealer.

## CONNECT THE LPG CYLINDER

**STEP 01** Turn the control knobs to OFF.

❶ Ensure that the LPG cylinder is OFF by turning the OPD hand wheel clockwise to a full stop.

❷ Remove the safety cap from the Type 1 valve outlet.



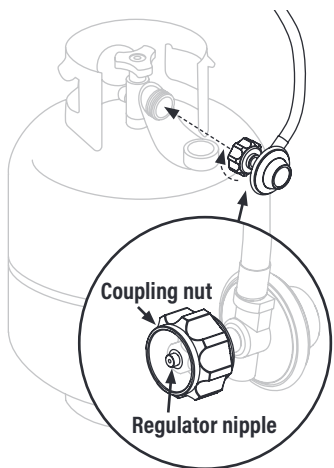
**STEP 02** Hold the regulator in a straight line with the Type 1 valve outlet so as not to cross thread the connection.

Center and insert the regulator nipple into the Type 1 valve outlet.

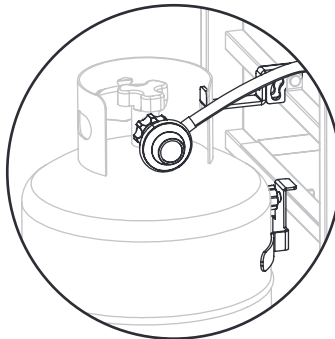
Hand-tighten the coupling nut in a clockwise direction.

(DO NOT use tools to connect.)

If connection cannot be completed, disconnect regulator and repeat this step.



**STEP 03** Secure the LPG cylinder to the appliance by hanging it on the LPG hook so that it nestles against the LPG support.



The safety relief valve must face away from the user while the appliance is in use.

## LEAK TEST: VALVES, HOSE & REGULATOR

**STEP 01** Turn the control knobs to OFF.

**STEP 02** Connect the regulator to the LPG cylinder.

**STEP 03** Completely open the LPG tank by turning the OPD hand wheel counterclockwise.

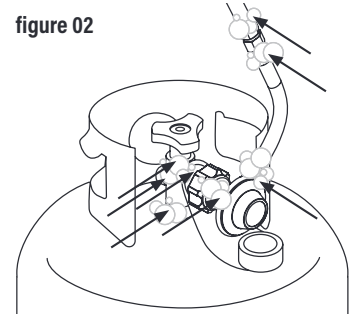
- If you hear a rushing sound, turn gas off immediately. There is a major leak at the connection.
- Immediately close the LPG cylinder by turning the OPD hand wheel clockwise and re-tighten connections. If leaks cannot be stopped DO NOT TRY TO REPAIR.

**STEP 04** Brush soapy solution onto joint areas of valves and regulator.

(Indicated by arrows in figure 02.)

- Leaks are indicated by growing bubbles.
- Immediately close the LPG cylinder by turning the OPD hand wheel clockwise and re-tighten connections.

figure 02



### ⚠ WARNING

If leaks cannot be stopped, DO NOT try to repair.

Regulator must be replaced with a Blackstone approved model by a professionally licensed, authorized dealer.

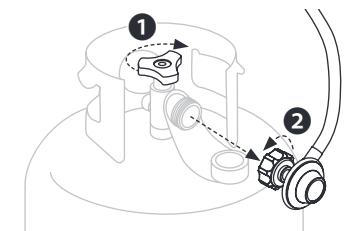
## DISCONNECTING THE LPG CYLINDER

20 LB (9 KG)

**STEP 01** Ensure that the control knobs are turned to OFF.

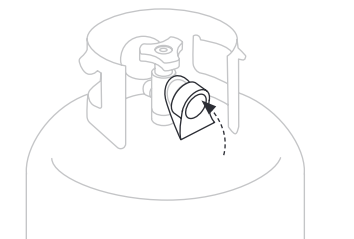
❶ Ensure that the LPG cylinder is OFF by turning the OPD hand wheel clockwise to a full stop.

❷ Turn the coupling nut counter-clockwise by hand to remove the regulator. (DO NOT use tools to disconnect.)



**STEP 02** Place dust cap on LPG cylinder valve outlet whenever cylinder is not in use.

Only install the type of dust cap on cylinder valve outlet that is provided with the cylinder valve. Other types of caps or plugs may result in leakage of propane.





# IGNITION INSTRUCTIONS

## 1. CHECK VALVES

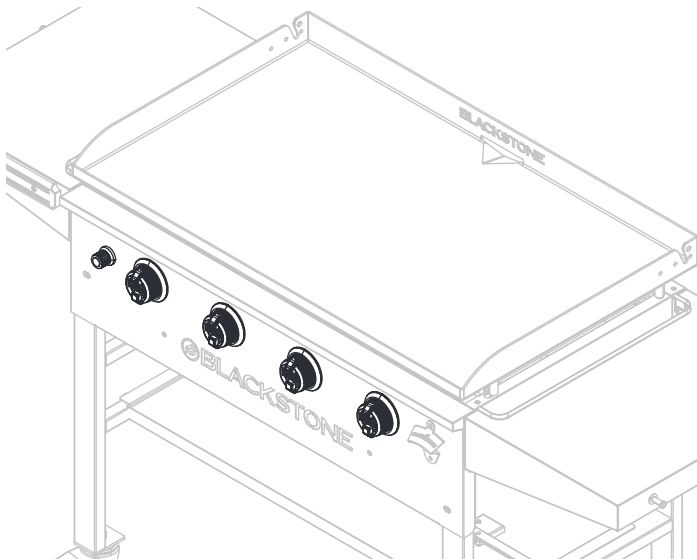
**STEP 01** Turn knob to OFF position.

**STEP 02** Push in knob and release. Knob should spring back. If knobs DO NOT spring back, replace valve assembly before using appliance.

**STEP 03** Rotate knob to LOW then turn back to OFF. Knob should turn smoothly.

### ⚠ WARNING

If burner does not ignite with open LPG cylinder valve, gas will continue to flow out of burner and could accidentally/inadvertently ignite with risk of injury. Ensure gas is off at the supply shut off valve before checking appliance valves.



## 3. CHECK BURNER FLAME

Always check burner flame before use.

**STEP 01** Light burners and rotate knobs from HIGH to LOW.

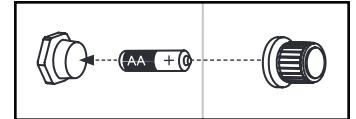
**STEP 02** Look below the cooking top to view burners. When knob is at HIGH, flames should be larger than when knob is at LOW.

## 2. BATTERY POWERED IGNITION

⚠ DO NOT lean over the appliance while lighting.

**STEP 01** Insert one (1) AA battery (not included) under the ignitor button.

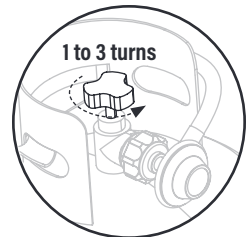
Screw the button into place over the positive terminal.



### STEP 02

1 Turn the control knob to OFF.

Turn gas ON at the LPG cylinder by turning the OPD hand wheel counterclockwise 1 to 3 turns.

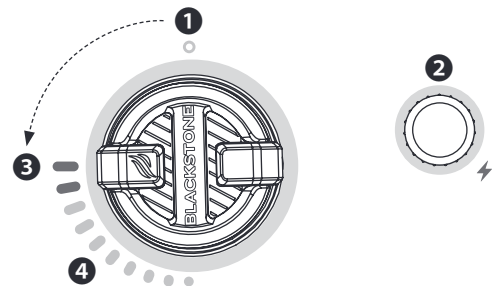


### STEP 03

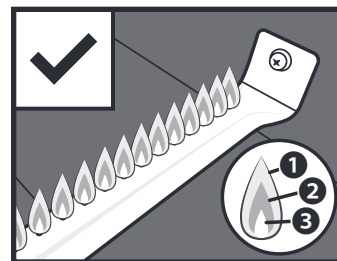
2 Push and hold the ignitor button.

3 Push and turn the control knob counter-clockwise to HIGH. (Release the ignitor button when the burner lights.)

4 Adjust the temperature to desired level.

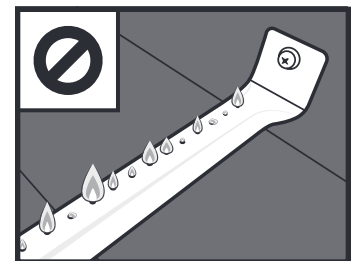


### HEALTHY BURNER FLAME PATTERN



- 1 Flickers of yellow color.
- 2 Dark blue color.
- 3 Vibrant blue.

### BURNER FLAMES ARE YELLOW OR IRREGULAR

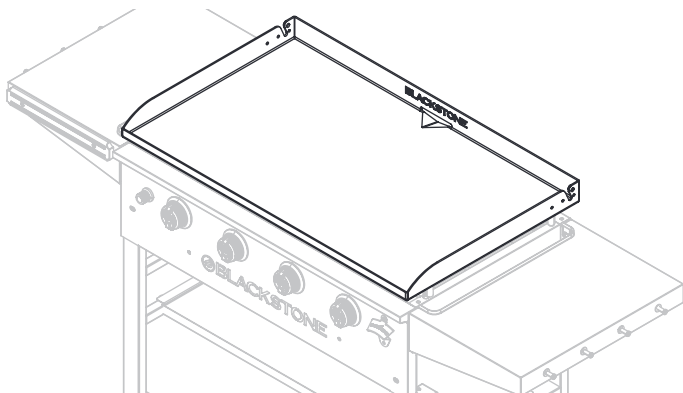


If there is a sudden drop or low flame issue, please reference the Troubleshooting chapter.



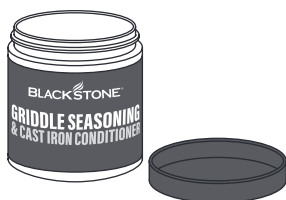


# GRIDDLE SEASONING INSTRUCTIONS



## WHAT OIL IS BEST TO USE?

- Blackstone Seasoning and Cast Iron Conditioner.
- Any plant-based cooking oil.
- Rendered animal fat with no additives.



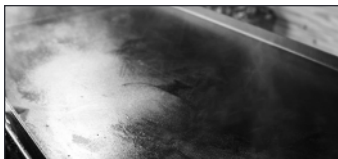
## VIDEO TUTORIAL

How to Season a New Blackstone Griddle  
[youtube.com/watch?v=VspmDVnj2pl&t=3s](https://youtube.com/watch?v=VspmDVnj2pl&t=3s)

**STEP 01** Wipe any debris off griddle top.



**STEP 02** Set your griddle to high heat until your griddle top changes color. (~10 min)



**STEP 03** Use tongs to hold a paper towel or cotton cloth and spread 2-3 tablespoons of your seasoning oil across the entire griddle top.

When seasoning your griddle top, remember to use a thin and even layer of oil—the thinner the layer of oil, the easier it will be to burn it off.



**STEP 04** The griddle top is ready for another layer of oil when it stops smoking. Repeat **STEP 03** 3-4 times, or until the griddle surface is black.



## SEASONING TROUBLESHOOTING

### THERE IS A BROWNISH RESIDUE ON THE GRIDDLE SURFACE:

#### POSSIBLE CAUSES

- Too much oil was used.
- You turned off the heat too soon.

#### SOLUTION

**STEP 01** Turn your griddle on high and let it heat for 10-15 minutes.

**STEP 02** Scrape off as much of the thickened and partially cooked oil as you can.

**STEP 03** Re-season with a very thin layer of oil.

### THE EDGES OF THE GRIDDLE SURFACE ARE NOT BLACK:

After using your griddle for multiple cooks, the seasoning will even out and improve.

## PREVENTING RUST

Use your griddle frequently. Every time you cook, you are adding to the seasoning, which makes rust less likely.

### NOTICE

If you live in a humid or coastal climate, your griddle may require more frequent seasonings between uses.

If rust appears on the griddle surface, rub it off with steel wool, low grit sandpaper or the **Blackstone Pumice Stone** and re-season the surface.



## VIDEO TUTORIAL

Recovering your Blackstone Griddle Top  
[youtube.com/watch?v=thPE2lgnSil](https://youtube.com/watch?v=thPE2lgnSil)





## COOKING ON YOUR BLACKSTONE

### ⚠ CAUTION

This appliance will be hot during and after use. Use long-handled utensils and oven mitts/ protective gloves when handling potentially hot parts to protect against burns and splatters.

### NOTICE

DO NOT store any items within 3 in (8 cm) of the cooking surface while in use.

### IF GREASE OR OTHER HOT MATERIAL DRIPS ONTO VALVE, HOSE OR REGULATOR:

**STEP 01** Turn off gas supply immediately.

**STEP 02** Determine the cause and correct it.

**STEP 03** Clean and inspect valve, hose and regulator.

**STEP 04** Perform a leak test. (Please reference the Leak Test Instructions in **USING YOUR BLACKSTONE.**)

### VIDEO RECIPES

Find recipes and cooking tips at:

🌐 [BlackstoneProducts.com/blogs/recipes](https://blackstoneproducts.com/blogs/recipes)

📺 [youtube.com/c/BlackstoneGriddles](https://youtube.com/c/BlackstoneGriddles)

📱 @blackstoneproducts



**STRAWBERRIES AND CREAM PANCAKES**  
Breakfast

**OKLAHOMA FRIED ONION BURGER**  
Lunch



**TACOS BORRACHOS**  
Dinner

### CLEANING YOUR GRIDDLE TOP

Clean griddle top after each use, while still warm.

- DO NOT use soap on the griddle top. This will destroy the griddle's seasoning.
- The grease cup must be removed and emptied after each use.

### ⚠ CAUTION

Grease cup will be hot during and after use. DO NOT remove the grease cup until the griddle has completely cooled.

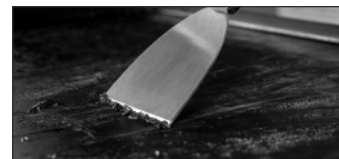


### VIDEO TUTORIAL

How to Clean your Blackstone Griddle

📺 [youtube.com/watch?v=-ledu9z6NPY](https://youtube.com/watch?v=-ledu9z6NPY)

**STEP 01** Push loose food debris into the grease cup with spatula or straight metal scraper.



**STEP 02** Wipe down griddle top with paper towel.



**STEP 03** Apply a few tablespoons of water to the griddle surface, then scrape the water and debris into the grease cup.

(For stuck-on food residue, use a bit of coarse salt.)



**STEP 04** Wipe again with a paper towel and dry completely.



**STEP 05** Apply thin coat of cooking oil to maintain seasoning and protect the griddle top.





## CLEANING YOUR APPLIANCE

### **⚠ WARNING**

Grease build up can cause a fire. Clean any part of the appliance that gets hot and experiences grease build up after each use.

### **⚠ CAUTION**

All cleaning and maintenance should be carried out when the appliance is cool and with the fuel supply turned OFF at the LPG cylinder.

- DO NOT use abrasive pad on areas with graphics.
- If a bristle brush is used to clean any of the cooking surfaces, ensure no loose bristles remain on cooking surfaces prior to cooking.

### **PLASTIC PARTS & PAINTED SURFACES:**

Wash with warm soapy water and wipe dry with a non-abrasive cloth.

### ***NOTICE***

DO NOT use Citrisol, abrasive cleaners, or a concentrated cleaner on plastic parts. This may result in damage to and failure of parts.

## APPLIANCE STORAGE

### **⚠ WARNING**

DO NOT move the appliance when in use. Allow the appliance to cool to 115°F (45°C) before moving or storing.

Storage of an appliance indoors is only permissible if the gas supply is disconnected and removed from the appliance.

### **COVER FIT GUIDE**

Always cover your appliance when stored outdoors.



To find a cover that will fit your appliance, visit [BlackstoneProducts.com/support](https://BlackstoneProducts.com/support).



# TROUBLESHOOTING

## IGNITION TROUBLESHOOTING

### BURNER WILL NOT IGNITE:

If ignition does not occur in 5 seconds:

**STEP 01** Turn the burner control knob OFF.

**STEP 02** Wait 5 minutes.

**STEP 03** Repeat the lighting procedure.

If this does not work, to determine the cause, please try to ignite your appliance with a match.

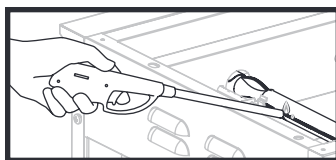
### MATCH LIGHTING INSTRUCTIONS

Before beginning, check for gas leaks. Open hood (if applicable).

**STEP 01** Turn control knob to OFF position.

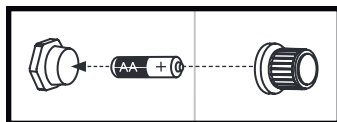
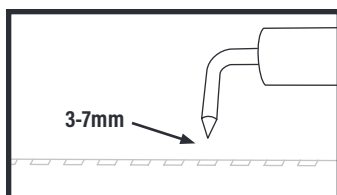
**STEP 02** Light a match (or long lighter) no shorter than 11 inches long.

**STEP 03** Place the flame next to the burner.



**STEP 04** Push in and turn the control knob to start gas flowing. Ensure burner lights and stays lit.

### IF YOU CAN IGNITE YOUR APPLIANCE WITH A MATCH:

POSSIBLE CAUSES	SOLUTION
Dead / improperly installed battery.	Replace with new battery.
	
Ignitor wire misaligned.	Ensure that the ignitor needle is positioned 3-7mm away from the burner, and aligned with the burner holes.
	
Damage to the ignition system.	Contact customer support for replacement parts.

### IF YOU CAN NOT IGNITE YOUR APPLIANCE WITH A MATCH:

POSSIBLE CAUSES	SOLUTION
Burner tubes are not receiving fuel.	Clean the burner assembly to remove the obstruction.

## GAS FLOW TROUBLESHOOTING

### BURNER FLAMES ARE YELLOW OR IRREGULAR:

- Appliance will not achieve a high heat or heats unevenly.
- Burner flames start strong, then immediately drop to low even when burner is set to high position.
- Flame height drops when a second burner is lit.
- Flames DO NOT extend the full length of the burner, or only run on one side of the burner.
- Burner flames are inconsistent.

#### POSSIBLE CAUSES

Obstructions in the burner, gas jets, or fuel rail.

LPG cylinder is empty or low.

The regulator's flow limiting device was triggered.

#### SOLUTION

Clean the burner, jets, and gas hose.

Refill or replace the LPG cylinder.

Reset the safety system:

**STEP 01** Turn OFF the appliance, close the LPG cylinder valve, and disconnect the regulator from the LPG cylinder.

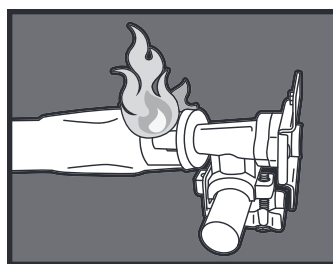
**STEP 02** Wait five minutes to allow the pressure to dissipate, then reconnect the regulator to the LPG cylinder and slowly open the OPD hand wheel one half turn.

**STEP 03** Ignite your appliance.

Regulator stuck in safety position.

Contact customer support for replacement parts.

### A FLAME IS COMING OUT OF THE AIR GATE:



#### POSSIBLE CAUSES

Something is blocking the venturi in the burner.

#### SOLUTION

Clean the burner assembly to remove the obstruction.



## CLEANING THE BURNER ASSEMBLY

To reduce chance of "flash-back" the procedure below should be followed at least once a month when spiders are most active or when your appliance has not been used for a period of time.



### VIDEO TUTORIAL

How to Clean Your Burner Tube

▶ [youtube.com/watch?v=xKQTCrFCzf8](https://youtube.com/watch?v=xKQTCrFCzf8)

**STEP 01** Ensure that the gas is turned OFF at control knobs and gas supply. Remove the griddle top.

**STEP 02** Carefully detach and remove the burner.



**STEP 03** Clean the inside of the burner:

- Run a narrow bottle brush through each burner tube several times. (DO NOT use wire brushes)
- Run a stiff wire bent into a small hook through each burner tube several times.
- Use compressed air to blow through the burner tube and out the burner ports. Check that air blows through each hole. (Wear eye protection)



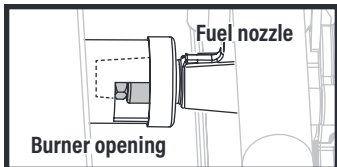
**STEP 04** Brush entire outer surface of burner to remove grime.



**STEP 05** Clean any blocked ports with stiff wire such as an open paper clip.



**STEP 06** Carefully replace burners and reattach, with attention to the location of the ignition needle.



⚠ The gas rail fuel nozzle must be reengaged within the burner opening.

## CUSTOMER SUPPORT

Visit us online at [BlackstoneProducts.com/support](https://BlackstoneProducts.com/support) for assistance concerning appliance use, replacement parts, or your warranty.

### CUSTOMER SUPPORT HOURS:



Monday – Friday  
7:00 am – 5:00 pm (Mountain Time)



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This product may be covered by one or more issued U.S. and/or international patents and may include patent applications pending. For more information, please visit: [BlackstoneProducts.com/patents](https://BlackstoneProducts.com/patents)