

MODEL: 1969

BLACKSTONE

OWNER'S MANUAL

22" GRIDDLE FOR RECREATIONAL VEHICLES

TABLE OF CONTENTS	
IMPORTANT SAFETY INFORMATION	02
ACTIVATE YOUR WARRANTY	03
ASSEMBLY GUIDE	04
USING YOUR BLACKSTONE	06
TROUBLESHOOTING	.10



For the latest version of this manual, scan this code or visit **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

A DANGER

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

A 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

▲ 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.

A 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.
- 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.

RV SAFETY

A WARNING

DO NOT use this appliance under extended awnings. Failure to comply could result in a fire or personal injury.

- To protect from serious bodily injury or death, read and fully understand ALL safety requirements for handling and operation of the propane system detailed in your Recreational Vehicle's product manual.
- RV appliances shall be installed on the opposite side from a fuel distribution or dispersing system of a recreational vehicle.

PRESSURE TESTING

- The appliance and its individual shut-off valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of 0.5 psi (3.5 kPa).
- The appliance must be isolated from the gas supply piping system by closing its individual manual shut-off valve during any pressure testing of the gas supply piping system at test pressures equal to or less than 1/2 psi (3.5 kPa).

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

THIS APPLIANCE SHALL BE USED OUTDOORS ONLY.

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

MAINTAIN PROPER CLEARANCES FROM COMBUSTIBLE MATERIAL:

- DO NOT use this appliance on or under any apartment or condominium balcony or deck.
- DO NOT use this appliance under overhead combustible construction.
- DO NOT obstruct the flow of combustion and ventilation air.
- DO NOT operate this appliance any closer than 8 in (20 cm) from the sides and back of the appliance.
- RV appliances shall be connected to the vehicle's propane system with a flexible hose connector complying with the high pressure requirements of the Standard for Pigtails and Hose Connections for LP Gas. ANSI/UL 569.
- The hose shall be installed in a manner that will not allow it to come in contact with the hot surface of the appliance while in use. or while in the storage/travel mode.
- The hose shall be of a length no longer than that required to allow the grill to be mounted in the "in use" position of its mounting system.
- The installation shall preclude the possibility of the appliance operation or gas flow when the appliance is in its storage (travel) position.

INSTALLATION MUST CONFORM WITH LOCAL CODES

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

- a. National Fuel Gas Code, ANSI Z223.1/NFPA 54, Storage and Handling of Liquefied Petroleum Gases, ANSI/NFPA 58; or
- **b.** Natural Gas and Propane Installation Code, CSA B149.1; Propane Storage and Handling, CSA B149.2; or
- c. The Standard for Recreational Vehicles, ANSI A119.2/NFPA 1192; and Recreational Vehicle Code, CSA Z240 RV Series, as applicable.

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

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.

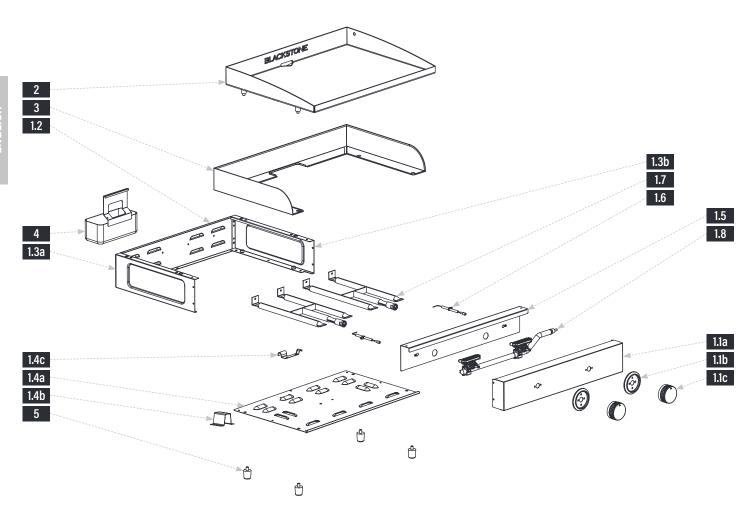
This warranty does not cover and is intended to exclude any liability on the part of North Atlantic its agents, servants or employees whether under this warranty or implied by law for any indirect or consequential damages for breach on any warranty. The purchaser must establish all applicable warranty 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.



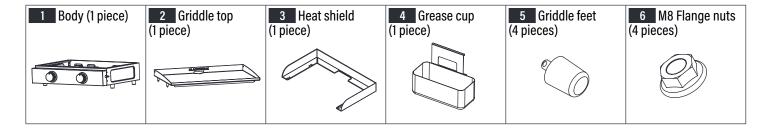
ASSEMBLY GUIDE

EXPLODED VIEW



PARTS LIST

PARTS	QTY	PARTS	QTY	PARTS	QTY	PARTS	QTY
1.1a Control panel	1	1.3a Left panel	1	1.4c Regulator bracket	1	1.8 Gas rail	1
1.1b Control knob bezels	2	1.3b Right panel	1	1.5 Baffle panel	1		
1.1c Control knobs	2	1.4a Bottom panel	1	1.6 Ignition needles	2		
1.2 Rear panel	1	1.4b Hat channel	1	1.7 H Burners	2		





ASSEMBLY INSTRUCTIONS

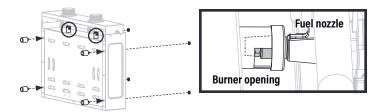
Find a large, clean area to assemble your appliance. Remove all packing material before assembling.

Sharp edges. Wear gloves while assembling.

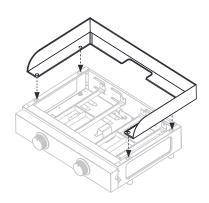
STEP 01 Remove the griddle body from the packaging. Take the griddle top off and set aside.

Place the griddle on its back. Use four (4) M8 flange nuts to attach four (4) griddle feet to the bottom of the griddle.

Ensure that the fuel nozzle is housed within the burner opening.



STEP 03 Align heat shield with griddle body holes.



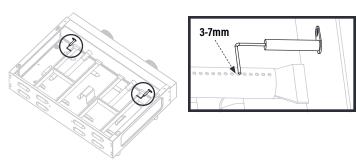
STEP 05 Hang the grease cup on the back of the griddle top.



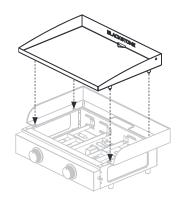


TOOL NEEDED: Adjustable wrench

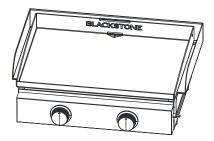
STEP 02 Set the griddle on its feet. Ensure that the ignition needle is set 3-7mm above the burner tube.



STEP 04 Place the griddle top on the main body by aligning the 4 pins to the holes of the body. Make sure that all four (4) pins are seated in the holes.



STEP 06 Proceed to **USING YOUR BLACKSTONE**.



NOTICE

Place appliance on a heat-resistant and flame-resistant surface while in use.

USING YOUR BLACKSTONE

FIRST TIME CLEANING

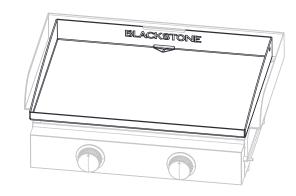
CLEANING YOUR GRIDDLE TOP

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.



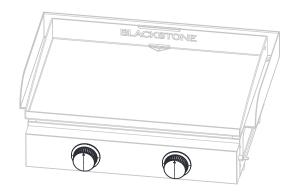
IGNITION INSTRUCTIONS

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.

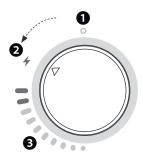
<u>STEP 03</u> Rotate knob to LOW then turn back to OFF. Knob should turn smoothly.



2. PIEZO-ELECTRIC GRIDDLE IGNITION

▲ DO NOT lean over the appliance while lighting.

- 1 Push the control knob in to start gas flowing.
- 2 Turn the control knob counter-clockwise to activate the starter.
- 3 Adjust the temperature to desired level.



3. CHECK BURNER FLAME

Always check burner flame before use.

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

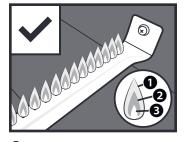
STEP 02 Look below the cooking top to view burners. When knob is at HIGH, flames should be larger than when knob is at LOW.

▲ WARNING

A clogged burner can lead to a fire beneath the appliance.

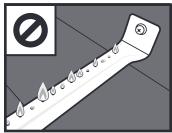
Burner should be removed and cleaned annually or whenever heavy build-up or insects/insect nests are found.

HEALTHY BURNER FLAME PATTERN



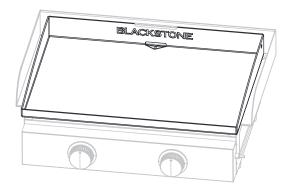
- 1 Flickers of yellow color.
- 2 Dark blue color.
- 3 Vibrant blue.

BURNER FLAMES ARE YELLOW OR IRREGULAR



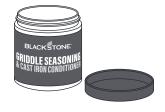
If there is a sudden drop or low flame issue, please reference the Troubleshooting chapter.

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.





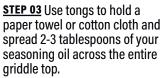
VIDEO TUTORIAL

How to Season a New Blackstone Griddle youtube.com/watch?v=VspmDVnj2pl&t=3s

STEP 01 Wipe any debris off griddle top.



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



When seasoning your griddle top, remember to use a thin and even layer of oil-the thinner the laver 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 voutube.com/watch?v=thPE2lgnSil

COOKING ON YOUR BLACKSTONE

A 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.

A CAUTION

This appliance will be hot during and after use. DO NOT handle hot parts with unprotected hands. Use long-handled cooking utensils and oven mitts.

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.

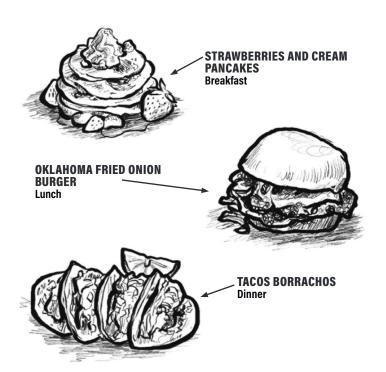
STEP 02 Determine the cause and correct it.

STEP 03 Clean and inspect valve, hose and regulator.

VIDEO RECIPES

Find recipes and cooking tips at:

- BlackstoneProducts.com/blogs/recipes
- youtube.com/c/BlackstoneGriddles



CLEANING YOUR APPLIANCE

Clean your appliance after each use, after it is cool to the touch.

- 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.

A 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.

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.

FOR EVERY SURFACE

The Blackstone Degreaser and Cleaning Spray is gentle enough to clean every surface of your appliance. Use it on the cooking surface, the appliance frame, or anywhere that experiences a build up of grease.



PULL OUT MOUNTING / STORAGE SYSTEMS:

▲ DANGER

DO NOT put appliance in storage or travel mode immediately after use. Allow appliance to cool to touch before moving or storing. Failure to do so could result in fire resulting in property damage, personal injury, or death.

This model is suitable for use in an RV when installed in a manner similar to the slide out tray as shown.

The minimum load specification for the slide out tray when fully extended and in the locked position is 100 lbs. (45.5 Kg.)







Clean griddle top after each use, while still warm.

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

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

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.



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.

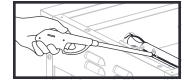
MATCH LIGHTING INSTRUCTIONS

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.

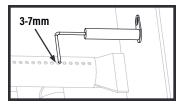
IF YOU CAN IGNITE YOUR APPLIANCE WITH A MATCH:

POSSIBLE CAUSES

SOLUTION

Ignitor wire misaligned.

Ensure that the ignition needle is positioned 3-7mm away from the burner tube, and above a burner hole.



Damage to the ignition system.

Contact customer service 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.

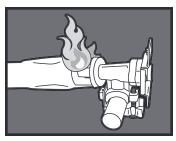
GAS FLOW TROUBLESHOOTING

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	SOLUTION
Obstructions in the burner, gas jets, or fuel rail.	Clean the burner, jets, and gas hose.
LPG cylinder is empty or low.	Refill or replace the LPG cylinder.

A FLAME IS COMING OUT OF THE AIR GATE:



POSSIBLE CAUSES	SOLUTION
Something is blocking the venturi in the burner.	Clean the burner assembly to remove the obstruction.

CLEANING THE BURNER ASSEMBLY



VIDEO TUTORIAL

How to Clean Your Burner Tube

youtube.com/watch?v=xKQTCrFCzf8

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

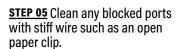
STEP 02 Carefully detach and remove the burner.



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.



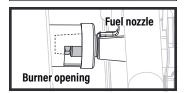
STEP 06 Carefully replace burners and reattach.

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









CUSTOMER SERVICE

Visit us online at BlackstoneProducts.com/support for assistance concerning appliance use, replacement parts, or your warranty.

CUSTOMER SERVICE HOURS:

Monday - Friday 7:00 am - 5:00 pm (MST)



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