

INSTALLATION AND OPERATION INSTRUCTIONS

STRAUBELSTONE 24" & 36" GAS BARBECUE ROTISSERIE KIT



Installation and service must be performed by a qualified technician, service agency, or the gas supplier.

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!!! WARNING !!!

If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury or loss of life. Read the StraubelStone Gas Barbecue instruction manual before attempting installation of this rotisserie kit. These instructions should be left with the homeowner for future reference.

Your StraubelStone Rotisserie Kit is designed and intended for use, with StraubelStone Gas Barbecues.

GENERAL INFORMATION

These instructions are intended as a general guide and do not supersede national or local codes in any way. Authorities having jurisdiction should be consulted before installation.

Installation and provision for combustion and ventilation air must conform with the *National Fuel Gas Code, ANSI Z223.1*, or *CAN/CGA-B149.1, Natural Gas Installation Code*, or *CAN/CGA-B149.2, Propane Installation Code*. This barbecue has been tested to, and complies with, *ANSI Z21.58* and *CAN/CGA 1.6, STANDARDS FOR OUTDOOR COOKING GAS APPLIANCES*.

Do not store combustible materials or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

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

!!! WARNING !!!

Gas supply system must be installed in accordance with the U.S. National Fuel Gas Code.

This appliance and its individual shut off valve must be disconnected from the gas supply piping system during any system pressure test in excess of ½ PSI (3.5 KPA).

Use a system manual shut off valve to shut off the gas supply to this gas appliance before continuing with installation procedures.



GAS-FIRED OUTDOOR COOKING APPLIANCE IN ACCORDANCE WITH THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) STANDARD FOR OUTDOOR COOKING GAS APPLIANCES Z21.58-1995 83EK

WHAT TO DO IF YOU SMELL GAS:

- Shut off gas supply to the appliance.
- Extinguish any open flames.
- Open barbecue lid.
- If odor continues, Immediately call your gas supplier. Follow the gas supplier's instructions.
- If you can not reach your gas supplier, call the fire department.

SHIPPING AND PACKING LIST

ROTISSERIE KIT CARTON CONTAINS:

- 1- Rotisserie Motor
- 1- Rotisserie Spit with Handle
- 2- Rotisserie Spit Forks
- 1- Spit Shaft Barrel Bushing
- 3- Set screws
- 2- Rotisserie Mounting Brackets

INSTALLATION PROCEDURES

!!! WARNING !!!

TURN OFF THE GAS SUPPLY!

DO NOT attempt to install the rotisserie kit while the barbecue is in operation or is hot.

Your STRAUBELSTONE GAS BARBECUE comes with the rotisserie-mounting bracket studs factory-installed in the barbecue basin. Studs are mounted, two (2) on each side of the basin.

1. **TURN OFF THE GAS SUPPLY!** NEVER attempt any assembly operation while the appliance is in operation or is HOT.
2. Open the shipping container.
3. Remove all contents from the shipping container.
4. Check the contents of the shipping container against the shipping and packing list. Report any missing or damaged parts to your retailer.
5. Open barbecue hood.
6. Remove grill grates and searing grates (optional) from the barbecue and set them aside.
7. Place one keyhole mounting bracket (brackets are identical), with the " cradle " side on the exterior of the barbecue basin, over the mounting studs, and push down. Repeat this procedure for the other mounting bracket.
8. Slide rotisserie spit forks over the open end of the rotisserie spit, with the forks facing each other.
9. Put set screws into spit forks, and set at desired locations.
10. Place rotisserie motor on to mounting bracket (right or left side - optional), by sliding brackets on rear of motor, over mounting bracket.
11. Place the pointed end of the rotisserie spit into the motor mount "cradle", and rest the handle side of the spit on the opposite mounting bracket "cradle".
12. Replace searing grates and grill grates as desired for the appropriate cooking application.
13. Plug the rotisserie motor into a grounded (three-pronged) electrical plug or grounded (three-pronged) electrical extension.

!!! IMPORTANT !!!

When rotisserie is in use, the external electrical source must be grounded in accordance with the *National Electrical Code, ANSI/NFPA 70*, or the *Canadian Electrical Code, CSA C22.1*.

KEEP ANY ELECTRICAL SUPPLY CORD AWAY FROM ANY HEATED SURFACES.

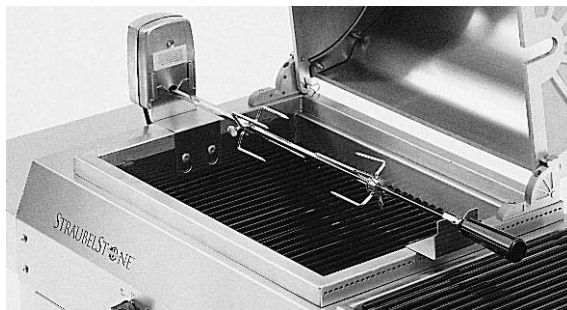


FIGURE 1

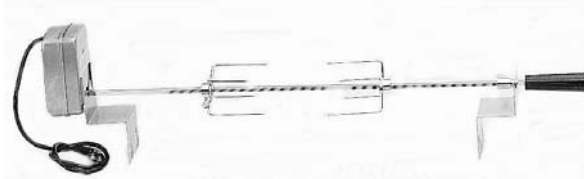


FIGURE 2

!!! WARNING !!!

DO NOT operate the optional Side Grill and the rotisserie simultaneously.

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