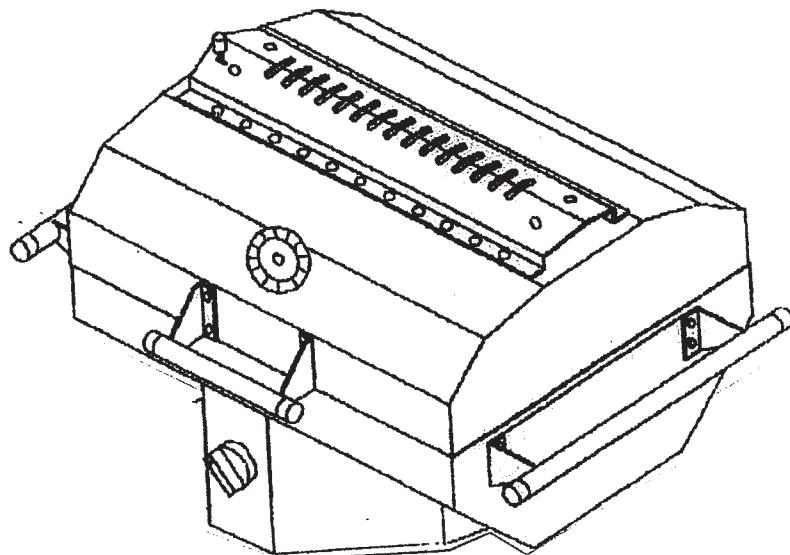


# Cape Fear Traveler

Model TG

By

**Wilmington Grill Company**



## **OPERATOR MANUAL**

8/30/06

THE ALL STAINLESS STEEL GAS GRILL FOR  
THE ULTIMATE GRILLING EXPERIENCE!  
MADE FROM 304 GRADE STAINLESS  
STEEL WHICH IS ONE OF THE HIGHEST RUST  
RESISTANT MATERIALS AVAILABLE!

**UL "LISTED"**

**Retain these instructions for future reference!**

**INSTALLER:**

**Provide these instructions to the consumer after  
installation!**



## Warnings And Safety Instruction

- This outdoor Cooking Appliance shall not be located under overhead-unprotected combustible construction.
- Do not attempt to attach this grill to a self contained LP gas system of a motor home or camper trailer.
- It is the responsibility of the owner to install and maintain the grill.

Keep flame inhibitor tray and drain free of grease buildup to prevent fire.  
Clean after each use.

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### WARNINGS AND SAFETY INSTRUCTIONS

#### FOR YOUR SAFETY



### DANGER

If you smell gas:

1. Shut off gas to the appliance.
2. Extinguish any open flame.
3. Open the lid.
4. If the odor continues, keep away from the appliance  
immediately call your gas supplier or your fire department.



### WARNING

#### FOR YOUR SAFETY

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.

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## **WARNINGS AND SAFETY INSTRUCTIONS**

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### **FAILURE TO FOLLOW THESE INSTRUCTIONS COULD RESULT IN SERIOUS BODILY INJURY AND/OR PROPERTY DAMAGE!**

- HOT SURFACES! Keep children at a safe distance and be aware of hand and arm placement.
- This grill is not intended to be installed in or on recreational vehicles and/or boats.
- Do not locate the grill under overhead unprotected combustible construction.
- This grill shall be used only outdoors and shall not be used in a building, garage or any other enclosed area.
- The LP cylinder must be disconnected from the grill when not in use. Only LP cylinders marked "propane" may be used.
- If the grill is not in use, the gas must be turned off at the supply cylinder.
- Storage of the grill indoors is permissible only if the cylinder is disconnected and removed from the grill. LP cylinders must be stored outdoors out of the reach of children and must not be stored in a garage, building or any other enclosed area.
- Do not install or use grill within 36" (10 ft. recommended) of combustible materials from the back and side of grill.
- Do not attempt to attach this grill to a self contained LP gas system of a motor home or camper trailer.
- It is the responsibility of the owner to maintain the grill.
- Keep flame inhibitor tray and drain free of grease buildup to prevent fire. Clean after each use.

**CAUTION!** The grill is for outdoor use only. If grill is stored indoors, detach and leave cylinder outdoors and keep out of reach of children.

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## PRELIGHTING INSTRUCTIONS

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**CAUTION!** Read instructions before lighting and open lid during lighting.  
If ignition does not immediately take place, turn the burner valve knob to off, wait 5 minutes, and repeat the lighting procedure.

This grill comes completely assembled. Do lead test before using the grill.

**PRE-OPERATION CHECKS:**

- **Check the cylinder** to see that it is not empty.
- **Inspect the regulator** hose prior to each use. If it is evident there is excessive abrasion or wear, or the hose is cut, it must be replaced prior to the grill being placed into operation. The replacement hose assembly shall be that specified by this manual and ordered from the manufacturer.
- **Connect the regulator** to the LP gas cylinder.
- **Check for gas leaks** prior to beginning lighting procedure and whenever a new cylinder is connected. Follow these steps:
  1. Make a soap solution by mixing one part liquid detergent and one part water.
  2. Turn **off** burner valves. Turn **on** gas at cylinder.
  3. Apply the soap solution to all gas connections: bubbles will appear in the soap solution if connections are not properly sealed. Tighten or repair as necessary.
  4. If you have a gas leak that you cannot repair, turn off the gas at the source, disconnect fuel line from grill and immediately call your grill dealer and gas supplier for professional assistance.
- **Inspect for loose screws or fittings.** Tighten, repair, or replace parts as necessary. Use only genuine replacement parts as recommended by this manual.
- **Set burner valve** to off and LP gas cylinder valve to off.
- **Clean flame inhibitor tray** if not cleaned previously. Use warm soapy water.  
**CAUTION:** Keep flame inhibitor tray and drain free of grease build up to prevent fire. Clean after each use.

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## LIGHTING INSTRUCTIONS

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**TO LIGHT:**

Place grill on non combustible surfaces.

1. Lift the grill hood and leave in open position. Locate burner head and igniter button. Have matches or lighting instrument available if igniter option is not installed.
2. Open the LP gas cylinder valve.
3. Open burner valve by pushing in and turning counterclockwise to "HI".
4. **With igniter option:** Press the igniter button. The burner should ignite within 5 seconds. **Without igniter option:** Insert a lighted match or lighting instrument through the burner hole in the cabinet base that corresponds to the opened burner valve. The burner should ignite within five seconds. Remove the match or lighting device after the burner is ignited. Viewing hole in the front panel should be used after lighting only.

**CAUTION!** If the burner did not light properly, close the burner valve and then the LP tank valve. Wait 5 minutes before attempting to re-start the burner.

**CAUTION!** If burner goes out turn off gas valve. **Open** lid and wait five minutes before attempting a re-light.

If fire occurs turn off gas valve. **Close** lid and wait until fire goes out.

## **CONGRATULATIONS!**

You have purchased the finest in tailgate grills and with its full stainless steel and welded construction you can expect a long life even beyond our warranty period. The Cape Fear Traveler will grill, smoke or steam your food to perfection.

The burner is stainless steel grade 304 and designed to burn LP gas for maximum cooking efficiency while providing even heat distribution.

The flame inhibitor tray and cooking grate are all easily removed for cleaning. The stainless steel construction (including the fasteners!) ensures long life. 304 stainless steel is one of the highest rust resistant materials available (although not rust proof). Please follow this instruction and safety manual while operating your grill and enjoy many years of fun outdoor cooking!

### **PURCHASE AN APPROVED LP GAS CYLINDER.**

Only use 20-pound LP cylinders constructed and marked in accordance with the specification for LP-Gas Cylinders of the U.S. Department of Transportation (DOT) or the Nation Standard of Canada, CAN/CSA-B339, Cylinder, Spheres and Tubes for Transportation of Dangerous Goods and Commission, as applicable; and provided

With a listed overfilling prevention device. Provided with a cylinder Connection Device at the inlet of the pressure regulator shall comply with the Standard for Cylinder Connection Devices, ANSI Z21.81/CSA 6.25 when it is a CGA No. 791 (Type I) compatible with the connection for outdoor cooking appliances.

- LP Gas Cylinders must include a collar to protect the cylinder valve.
- Do not store a spare cylinder under or near this appliance.
- Never fill the cylinder beyond 80 percent full.

If these Instructions are not followed exactly, a fire causing death or serious injury may occur.

**CAUTION!** Read pre-lighting instructions before lighting. Your grill has been carefully packed at the factory to prevent damage during shipping and storage.

Rating	10,000 BTU/hr per burner	Flame Inhibitor Tray	Stainless Steel
Cooking Area	270 square inches	Hood	Stainless Steel
Cooking Grate	Stainless Steel 15" X 17"	Handles	Stainless Steel
Burner	Stainless Steel	Cabinet	Stainless Steel
Burner Heads	Stainless Steel	Base	Stainless Steel

### **State and local ordinance requirements**

Installation must conform with local codes or, in the absence of local codes, with either the National Fuel Gas Code, ANSI Z223.1, or NFPA 54, Natural Gas Recreation Vehicles, ANSI A 1192/NFPA 1192 AND CSA Z240 RV Series Recreation Vehicle Code as applicable. Installation Code or CAN/CGA-B149.2, Propane Installation Code.

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## **MAINTENANCE INSTRUCTIONS**

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Proper care and maintenance will keep your grill in top operating condition and prolong its life. By following these cleaning procedures on a timely basis, your grill will be kept clean and working properly with minimum effort.

- Keep grill area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
- Do not obstruct the flow of combustion and air ventilation.
- Clean exterior and interior surfaces with a non-abrasive cleaner or oven cleaner. Cover the burner when cleaning the grill inside to prevent particles from clogging it. Use a good stainless steel pot cleaner on the outside. This will help remove any brown color that heat may have caused.
- Clean inside of the burner tube with a brush, a stiff wire with a cloth attached or force water through it. Clean the outside of the burner with a wire brush.
- Any metals prone to rust left in contact with stainless steel surface will leave rust stains. Remove stains with a polishing cloth. Warranty does not cover rust stains caused by rusting articles left in contact with the grill surface.

The pressure regulator and hose assembly supplied with the grill must be used. Replacement pressure regulators and hose assemblies must be those specified by this manual. Replacement regulators shall comply with the Standard for Pressure Regulating Valves for LP Gas, ANSI/UL 144.

Order replacement parts from:      **Wilmington Grill Company**  
3314 Enterprise Drive  
North Chase Industrial Park  
Wilmington, NC 28405  
Tel: 910-793-1345 Fax: 910-793-4080

**[www.wilmingtongrill.com](http://www.wilmingtongrill.com)**

## **LIMITED WARRANTY**

Wilmington Grill Company, warrants all components of the Cape Fear Tailgate to be free from defects in materials and workmanship. Within this period Wilmington Grill Company, shall correct any defect by repairing or replacing defective parts of the equipment or making available the parts thereof. To obtain warranty service the purchaser must deliver the grill or the defective part to the manufacturer. Shipping expenses are the purchaser's responsibility. Any service calls by our service technician are not covered under warranty.

Wilmington Grill Company, shall not be obligated to repair or replace equipment that has been repaired by others, abused, altered, or misused. We further state that we shall not be held liable for any losses due to neglectful operation on the part of the purchaser. Upon the expiration of such warranty, all such liability shall terminate. No other warranties are expressed or implied. This warranty is not transferable. Warranty card must be returned within 60 days after purchase.

Store and city where purchased: \_\_\_\_\_

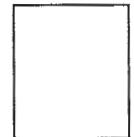
Date: \_\_\_\_\_ Model: \_\_\_\_\_ Serial no.: \_\_\_\_\_

## **WARRANTY**

<b>Cabinet Housing</b>	<b>5 years</b>		
<b>Regulator</b>	<b>1 year</b>	<b>Grate</b>	<b>1 year</b>
<b>Control Knob</b>	<b>1 year</b>	<b>Valves</b>	<b>1 year</b>
<b>Burner</b>	<b>1 Year</b>		

### Applicable only to Propane models.

Place dust cap on cylinder valve outlet whenever the cylinder is not in use. Only install the type of dust cap on the cylinder valve outlet that is provided with the cylinder valve. Other types of caps or plugs may result in leakage of propane.



Wilmington Grill Company  
3314 Enterprise Drive  
North Chase Industrial Park  
Wilmington, NC 28405

### **Warranty Card**

Store and city where purchased: \_\_\_\_\_

Purchase Date: \_\_\_\_\_ Model: \_\_\_\_\_ Serial no.: \_\_\_\_\_

Name & Address:  
\_\_\_\_\_  
\_\_\_\_\_

Comments : \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

**[www.wilmingtongrill.com](http://www.wilmingtongrill.com)**