

dickinson

SINCE 1932

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SEA-B-QUE ROUND PROPANE BARBECUE Operator's Manual

This manual must be read and the requirements carried out
to ensure satisfactory performance.

DICKINSON RESERVES THE RIGHT TO MAKE CHANGES TO PRODUCTS
OR DOCUMENTS AT ANY TIME

QUALITY INSPECTED BY- Doug & Don

DATE- Jul 15/2008

Contents







00-SBQ-R




SEA-B-QUE ROUND

- Top Lid and Main Body Assembly
c/w Burner Assy, and Regulator
- 2 Porcelain Enamel Grill Sections
- Deck Leg Feet
- Drip Tray
- Manual c/w Warranty Form

Warnings and Disclosures

Follow all installation and operating procedures.

| | |
|---|--|
|  | The sea-b-que is designed for lpg only |
|  | IMPORTANT: Read this owner's manual carefully and completely before trying to assemble, operate, or service this barbeque. Improper use of this gas appliance can cause serious injury or death from burns, fire, explosion, carbon monoxide poisoning and oxygen depletion. |
|  | WARNING: Do not install this appliance in spaces containing internal combustion engines, their fuel tanks, or joints and fittings of their fuel systems. |
|  | Test all propane lines and connections for leaks with a soapy water solution. Do not flame test for leaks. |
|  | 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. — Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. <ul style="list-style-type: none">• Do not try to light any appliance.• Do not touch any electrical switch.. |
|  | Close the lpg cylinder valve when sea-b-que is not in use |

| | |
|---|---|
|  | Close the lpg cylinder valve in the event of an emergency |
|  | Close the sea-b-que regulator valve before opening the lpg cylinder valve |
|  | Save this manual for future reference. |

Sea-B-Que Feet Assembly Instructions

Most of the assembly for your new BBQ has been done for you. You will need to attach the feet of the BBQ to the rest of the unit. The two feet of the sea-b-que slide on to the inserted studs on the base. The flanges are to point outwards. Use the four 10 x 32 nuts and #10 lock-washers to secure the legs to the base.

Regulator Control & Propane Fuel Supply

Propane must be supplied from a standard or disposable propane bottle. **High** pressure propane is required. The sea-b-que gas control is also the pressure regulator. If your boat has a regulated propane source the fuel line to the sea-b-que must be T'd off before any regulators on the main fuel supply. The T type connector is available from Dickinson for this purpose (# 15-178). If replacing the regulator control or the sea-b-que is not getting hot enough, the regulator may need to be adjusted. If so use a bottle that is more than ½ full and light the burner and turn the control on high, peel the shiny sticker off the front of the control knob. There will be a Phillips screw or a 5/64 Allen screw. Turn clockwise to increase the flame, at about ½ turn at a time (no more than 2 full turns).

NOTE- this will affect the low setting as well. If decreasing the flames, turn the screw counterclockwise in small increments to make sure the flames do not go out on the low setting on a windy day. Contact Dickinson Marine to receive the new sticker. info@dickinsonmarine.com Tel 800 659 9768

Use the new sticker to cover the adjusting screw after you are sure it is adjusted to your liking.

Igniter

The electrode for the igniter has already been installed for you. Simply plug the end of the wire into the igniter button assembly and screw the assembly bracket to the left deck leg . (See Diagram)

- Attach igniter bracket to base assembly with 2 3/8" screws
- Push the igniter body, electrode end first, into the bracket. It will click into place.
- Attach electrode to lead wire

Igniters seldom fail but if yours stops working try cleaning the probe. Built up grease may have coated the probe, preventing the spark.

Burner Orifice

The orifice has a tiny hole in the burner that controls the maximum amount of fuel into the burner. From time to time salt or other debris may plug the hole changing the flame and / or the sea-b-que will not get hot, and a blocked orifice may be the reason. To clean the orifice in the burner remove the grills and unscrew the flame spreader (top of burner) counterclockwise. Now remove the 2 very small screws to take off the burner top cap. Use a small metric socket to unscrew and remove the orifice. Clean with a very small wire like the kind in a (twist tie) (actual size .031 dia). Do not expand the hole or the sea-b-que will get too hot. Assemble in reverse order.

Mounting

Important Note: Barbecues get hot and will splash, leak grease, and for safety reasons it is therefore advisable to mount the unit outboard.

Optional Mounting

| | |
|----------|------------------------------|
| #15-150A | Universal Rail Mount Kit |
| #15-150F | Fishing Rod Holder Mount Kit |
| #15-187 | Taff Rail Mount Kit |
| #15-150P | Scotty Mount Kit |

Visit www.dickinsonmarine.com for pics and details

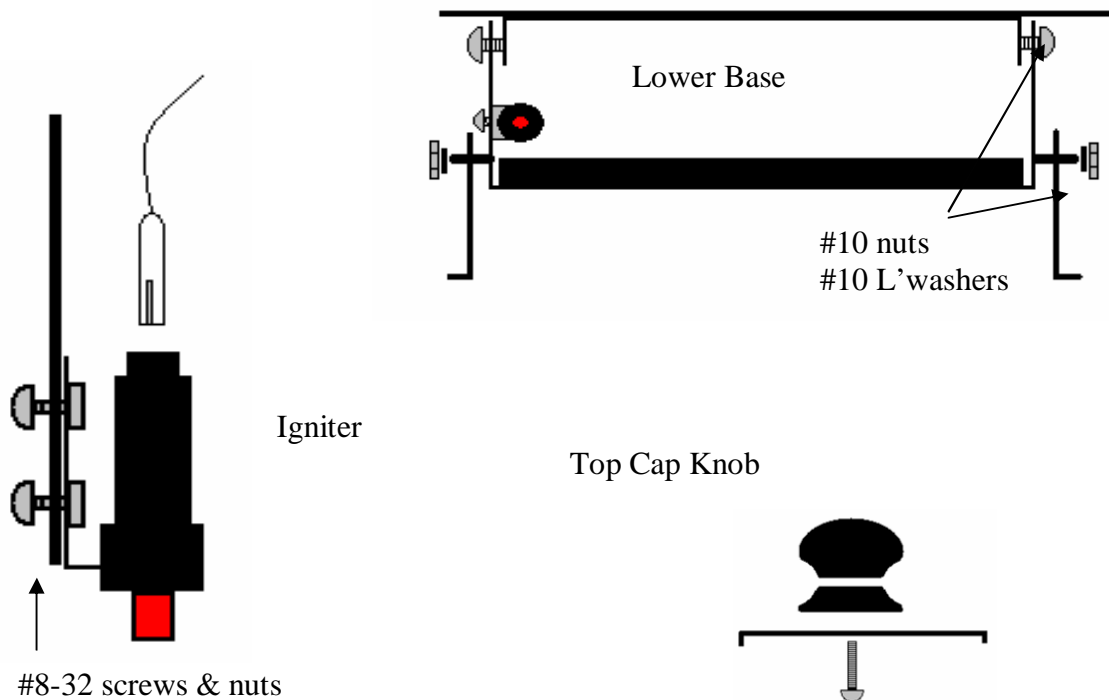
Low pressure Retrofit

The control on the sea-b-que will need to be changed to a low pressure control (#15-193), and a low pressure (11" water column)(27mbar) regulator (#19-151) needed for the propane tank.

Cooking

The removable drip tray must be installed prior to cooking. Do not allow grease to build-up in the grease tray or in the base of the sea-b-que. The porcelain enamel cooking surface plates should be sprayed or covered with cooking oil to prevent food from sticking. Accumulated grease will burn off if the cooking plates are turned over.

Diagrams



Accessories

| | |
|-----------|--|
| #15-170 | Cover (black) |
| #15-202 | Aussie Griddle |
| #15-186-P | Replacement porcelain Grills |
| #15-186-S | Replacement Stainless steel Grills |
| #15-081 | Drip Tray |
| #15- 062 | Burner |
| #15- 075 | Orifice |
| #15-103 | Igniter |
| #15-110 | Regulator Control |
| #15-193 | Retrofit Low pressure Control |
| #19-151 | Retrofit Low pressure Regulator |
| #15-194 | Adapter for European Gas Canisters (High Pressure) |

Hoses

| | |
|------------|--|
| #15-188 | 6 ft. Propane Hose (Certified connections – High Pressure) |
| #15-189 | 8 ft. Propane Hose (Certified connections – High Pressure) |
| #15-191 | 6 ft. Propane T Type Hose (Certified connections – High Pressure) |
| #15-192 | 8 ft. Propane T Type Hose (Certified connections – High Pressure) |
| #15-178 | “ T ” type Connector (To adapt a high pressure fuel line to an onboard Low pressure system). |
| #19-100-10 | 10 ft. Low Pressure Hose (Certified connections) |
| #19-100-20 | 20 ft. Low Pressure Hose (Certified connections) |

Test all propane lines and connections for leaks with a soapy water solution before lighting. Do not flame test for leaks.

Lighting

- 1) sea-b-que control regulator in LOCK-OFF position
- 2) Open Lid and turn on LPG gas supply at source
- 3) Turn Control Regulator ON to the medium level. Press Igniter several times, or use a long bbq lighter.
- 4) Check to make sure the propane is burning.

Warnings

If the burner does not light immediately turn control regulator to lock-off position and do not attempt to light the burner for at least 60 seconds

Close the lpg cylinder valve when sea-b-que is not in use

Close the lpg cylinder valve when the boat is unattended

Close the lpg cylinder valve in the event of an emergency

Close the sea-b-que regulator valve before opening the lpg cylinder valve

Operation

When the burner is lit the Control Regulator setting may be selected. With the lid closed the sea-b-que will quickly reach cooking temperatures (5 minutes).

Do not leave the control regulator at high and the lid closed for long periods of time or damage may be caused to the sea-b-que. High gas settings are only recommended for a short pre-heat period and barbequing with the lid open, or lid closed but at a moderate setting. After cooking turn the sea-b-que off at the LPG source. Once the burner has extinguished turn the Control Regulator to the LOCK-OFF position. This will depressurize the fuel line.

Cleaning and Maintenance

- 1) Clean grease from the drip tray and the base of the sea-b-que regularly
- 2) Clean burner and burner orifice seasonally. The burner orifice can be removed for thorough cleaning with hot water and a bronze wire brush.
- 3) The stainless sea-b-que top lid and main body will discolor with the heat. Stainless steel has a chromium layer that makes it corrosion resistant. When the metal is heated more of the chrome reacts with the oxygen in the atmosphere and becomes this chromium oxide. The discoloration is a by-product but it is not rust or corrosion. An acidic compound known as pickling paste can remove the tinting.
- 4) The use of oven cleaner to remove cooking stains and maintain appearance is recommended. Using a non-metallic abrasive pad on the exterior is also recommended. Stainless steel Polish if available will also enhance the look of your sea-b-que.
- 5) Igniter: A defective igniter is uncommon. If the igniter does not work it will be caused by grease build-up on the wire electrode OR the igniter mount is not grounded to the body of the barbecue during assembly. The igniter can be cleaned with hot water and a cloth.

Limited Warranty

WARRANTY PROVISIONS : Dickinson warrants this product to be free of defects in workmanship and materials for a period of one year. This warranty is limited to claims submitted in writing within a one-year period following the date of purchase. If any part of your new product fails because of a manufacturing defect within the warranty period Dickinson offers to replace said parts free of charge, provided, however, that such parts have not been improperly repaired, altered or tampered with or subjected to misuse, abuse or exposed to corrosive conditions. This warranty, however, is limited by certain exclusions, time limits and exceptions as listed below. Read these limitations and exclusions carefully.

TIME LIMIT : This warranty is given too and covers only the original purchaser. Coverage terminates one year from the date of purchase for parts replacement. **EXCLUSIONS** : This warranty does not cover or include : (a) Any normal deterioration of the product and appearance of items, due to wear and/or exposure; (b) any guarantees, promises, representations, warranties or service agreements given or made by an authorized distributor or other person selling this product, other than those specifically stated herein; (c) any damage or defect due to accident, improper repair, alteration, unreasonable use including failure to provide reasonable and necessary maintenance, misuse or abuse of the equipment, or exposure to corrosive conditions. This warranty is conditioned upon normal use, reasonable and necessary maintenance and service of your product, and written notice being given promptly upon Buyer's discovery of a warranty claim, pursuant to paragraph 6 below. Reasonable and necessary maintenance is maintenance which you are expected to do yourself or have done for you. It is maintenance, which is necessary to keep your product performing its intended function and operating at a reasonable level of performance.

DAMAGE LIMITATION WARNING : IN NO EVENT SHALL Dickinson BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING (BUT NOT LIMITED TO) LOSS OF USE OF THE PRODUCT, LOSS OF TIME, INCONVENIENCE, EXPENSES FOR TRAVEL, LODGING TRANSPORTATION CHARGES, LOSS BY DAMAGE TO PERSONAL PROPERTY OR LOSS OF INCOME, PROFITS OR REVENUE.

ORAL OR IMPLIED WARRANTY LIMITATIONS : The foregoing warranty is exclusive and in lieu of all other warranties, written or oral, expressed or implied, including but not limited to any warranty or merchantability or fitness for a particular purpose.

TRANSFER LIMITATIONS : This warranty is not assignable or transferable. It covers only the original purchaser.

CLAIM PROCEDURE : In the event of a defect, problem or that a breach of this warranty is discovered, in order to protect any warranty rights you must promptly notify Dickinson. Give name, address, and model name, location of unit, description of problem and where you can be reached during business hours.

RESERVED RIGHT TO CHANGE : Dickinson reserves the right to make changes or improvements to products it produces in the future without imposing on itself any obligations to install the same improvements in the products it has previously manufactured.

SECOND OR SUBSEQUENT OWNER : Dickinson does not give any warranty to secondary or subsequent purchasers, and it disclaims all implied warranties to such owners.

INSPECTION : To assist you in avoiding problems with your product and to validate this warranty you are required to do the following : (a) read the warranty; (b) inspect the product. Do not accept delivery until you have examined the product with your supplier; (c) ask questions about anything you do not understand concerning the product.

OWNER REGISTRATION : Fill out the **WARRANTY CARD** within 30 days from the date of delivery.

WARRANTY : RETURN OF THE CARD IS CONDITION PRECEDENT TO WARRANTY COVERAGE AND PERFORMANCE. IF YOU DO NOT FILL OUT AND MAIL THE CARD AS DIRECTED, YOU WILL NOT HAVE A WARRANTY.

LEGAL RIGHTS : This warranty gives you specific legal rights and you may also have other rights, which may vary within different government jurisdictions.

Return to:



SINCE 1932

#407 – 204 Cayer Street, Coquitlam, B.C. Canada V3K 5B1

WARRANTY FORM

I have read and understand the Limited Warranty and the Instruction Manual
and agree to the terms and condition

(please print)

Date.....

Purchaser's Name.....

Address.....

.....

Model Name.....**Sea-B-Que - Round**.....

Serial Number.....

Date Of Purchase.....

Signature.....

Name of Seller.....

Seller Location.....

Note: The warranty form can be filled out and sent from the
website: www.dickinsonmarine.com