OCEANIC

BC

Buoyancy Compensator Equipment

Owner's Guide

Pay special attention to items marked with this <u>Warning symbol</u>.





WARNINGS:

- This BC is intended for use by recreational divers who have successfully completed a nationally recognized course in scuba diving.
- It must not be used by untrained persons who may not have knowledge of the potential risks and hazards of scuba diving.
- · It is NOT for use by commercial divers.
- As with all underwater life support equipment, improper use or misuse of this product can cause serious injury or death.
- This BC is not a life jacket; it does not guarantee a head up position of the wearer at the surface. DO NOT depend on this BC to save your life under any circumstances.
- Prior to each dive inspect and test this BC for proper operation. If any part does not function properly, DO NOT USE!
- In an emergency, this BC may not provide face-up flotation in all cases for all persons.
- · DO NOT inhale gases from within this BC.
- If you do not fully understand how to use this BC, or if you have any questions, you should seek instruction in its use from your authorized Oceanic dealer before you utilize this product.
- Read and understand this owner's guide completely before diving with this BC.
- Due to use of a flexible fabric, certain model Oceanic BCs do not meet Burst test requirements of EN1809. This is indicated on the product label by Excl. 4.2.4.

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INTRODUCTION

THANK YOU for choosing a BC product from Oceanic!

This Owner's Guide describes the functions and features of Oceanic BC Equipment and various optional accessories. By following the instructions in this guide, you will understand how your BC product works, how to make best use of its features, and how to ensure it lasts a long time.

Oceanic BCs are made utilizing the latest computer aided design and manufacturing techniques to ensure 'state of the art' performance and reliability. Your Oceanic BC comes standard with an Integrated Inflator SystemTM used to inflate and deflate your BC. Most of Oceanic's BC models are now designed with a Weight Drop System that integrates drop pouches behind, or below, the pocket areas of the BC.

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TRADEMARK NOTICE

Oceanic, the Oceanic logo, Bioflex, Travel Tank Band, Integrated Inflator System, Alliance Inflator, Reliant Inflator, Outrigger, HLT [High Lift Transfer], and QLR are all registered and unregistered trademarks of Oceanic. All rights are reserved.

PATENT NOTICE

U.S. Patents have been issued, or applied for, 10 protect the following design features: Backpack Systems [U.S. Patent No. 5, 378,084], Bioflax [U.S. Patent No. 5,040,123] and EURO Patent No. 0581524A1], Gas impermeable Laminate [U.S. Patent No. 5,693,412], Harness Buckle [U.S. Patent No. 5,913,640], Variable Overpressure Releft Valve [U.S. Patent No. 5,735,504], Tank Strop Tightening Device [U.S. Patent No. 5,218,745], Soft Backpack [U.S. Patent No. 4,952,095], and Compensating Waisband [U.S. Patent No. 4,732,305]. Also other Patents Pending.

LIMITED TWO-YEAR WARRANTY

For details, refer to the Product Warranty Registration Card provided. For additional information, visit the Oceanic web site at:

TANK BAND



NOTE: If the Buckle is threaded or adjusted incorrectly, or not firmly secure, your Tank may become loose underwater when the Tank Band is wet. Oceanic recommends wetting the Tank Band prior to securing it on a Tank.

THREADING THE TANK BAND (if required)

- Rotate the Buckle on the hinge until the underside is facing up (Fig. 1).
- Thread the end of the Tank Band (4) through the Buckle.
 - a). Down between the metal C-ring and Buckle (1).
 - b). Up through the middle slot in the Buckle (2).
 - c). Down through the slot nearest to the Buckle hinge (3).

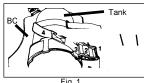


Fig. 1

INSTALLING THE BC ON A TANK

- Stand the Tank on the floor with the Valve to your left and the opening facing away from you.
- If the Tank Band is threaded through the Buckle, open the Buckle.
- With the BC oriented so the Back Pad is facing toward you and collar up, lower it down over the Tank to the desired height position in relation to the Tank (generally, the nape of the BC neck should be no higher than the bottom of the Tank Valve).
- Wet the Tank Band and firmly pull on the end of it, securing the BC firmly to the Tank. Ratchet the Buckle up and down as you pull on the Band to remove any slack.
- While firmly holding the end of the Tank Band, rotate the entire Buckle to the left until it snaps against the Tank.
- Lift the Buckle up just enough to thread the tail of the Tank Band through the end slot.
- Secure the self-gripping fastener on the tail of the Tank Band.

TESTING MOUNTING OF THE BC

- Verify that the BC is firmly secured to the Tank by lifting the entire BC / Tank Assembly by the shoulders of the BC. No movement should be seen between the BC Tank Band and the Tank.
- If the Band moves on the Tank, check threading of the Band and repeat the adjustment procedure.



WARNING: Nylon will naturally stretch after becoming wet. Wet the Tank Band, check 🔼 adjustment, and ensure that the Tank Band is secure 'prior to each dive'. Failure to properly adjust and tighten the Tank Band may result in the Tank falling out of the BC Tank Band underwater.

BC ENTRY/ADJUSTMENT/EXIT

BC ENTRY

- Loosen the Shoulder Straps by lifting up on the Bottom Tabs of the Shoulder Buckles.
- Open the Waist Band, and disconnect the touch fastener on the Waist Strap and Chest Strap (if provided on your model).
- Have your buddy hold the BC/Tank assembly while you put your arms through the Shoulder Straps and pull it onto your back.

BC ADJUSTMENT

- Once the assembly is on your back, you need to adjust it to comfortably fit your waist size and height.
- After placing it on your shoulders as described above, fasten the Waist Band comfortably at the desired height until there is about 4 inches of overlapping closure.
- If there is too much or too little overlap, take off the BC assembly and alter the rear Waist Band closure located on the back of the BC, below the Tank Strap.



NOTE: Remove the Tank from the BC to make the adjustment. Before reinstalling the Tank, be sure the 2 halves of the Band closure are firmly pressed together and secure.

• With the BC on your shoulders and Waist Band properly adjusted, tighten the Shoulder Straps by pulling down on the D-rings located on the ends of the Straps.

ACCESSORY ATTACHMENT and HOSE ROUTING

Various D-rings and Hose Holder Clips are provided for each model BC to facilitate streamlining of Hoses and convenient mounting of accessory equipment.

- An epaulette style Retainer on the left Shoulder Strap secures the Corrugated and LP Inflator Hoses, preventing them from floating back out of reach.
- The BC LP Inflator Hose should also be clipped in the Plastic Holder at the top of the Corrugated Hose.
- The Hose Retainers above the Pockets keep the Octopus and Instrument Console in position.
- D-rings provided on the bottom edge of the BC can be used for attaching lights, game bags, etc.

BC REMOVAL

While your buddy holds the BC/Tank Assembly securely -

- Unclip the Chest Strap (if your model has one) and Waist Strap,
- Open the Waist Band,
- Loosen the Shoulder Straps by lifting up on the Tabs, or unclip the Quick Release Buckles (some models
 only have a Quick Release Buckle on the left Shoulder Strap),
- Remove the BC/Tank Assembly.

INFLATOR SYSTEMS

Oceanic Inflator Systems are designed for working pressures of 120 psi minimum, 140 psi nominal, and 160 psi maximum. Refer to Doc. No. 12-2116 for instructions pertaining to Oceanic's Air XS 2 style Regulator/Inflator System.

With an Oceanic Inflator System, you have two methods to inflate the BC, two methods to deflate the BC, and automatic venting of excess pressure. Be sure to read and understand these instructions describing how this system operates before attempting to dive with your Oceanic BC.

Over Pressure Relief Valve (OPV)

The integrated OPV vents excess pressure from the BC during ascent or if over pressurized with the power inflator. This component of the Oceanic Inflator System operates automatically so no instructions for its use are necessary.



WARNING: The OPV integrated in the Oceanic Inflator is set at a lower relief pressure than the OPV located on the back of the BC to prevent damage to the material of the BC Air Cell. It is imperative that the Oceanic Inflator be the only Inflator used with this BC. Never dive with the BC if the Inflator does not function properly, or if it has been tampered with, modified, or replaced with an Inflator, Airway, or Shoulder Dump of a manufacturer other than Oceanic.



Fig. 2

Ergonomic Design

Oceanic Inflators have been ergonomically designed to enhance comfort and ease of use. The two Buttons, located on the end and the side of the Mouthpiece, can be differentiated by look, position, and tactile feel. Become familiar with their use to minimize the possibility of confusion.

Depending upon which you prefer to use when inflating and deflating the BC, two hand positions prove to be the most comfortable. If you orally inflate the BC, or deflate through the Mouthpiece, use the position shown in Figure 2.



Fig. 3

Figure 3 shows the hand position for using the Power Inflator to inflate and the Rapid Exhaust Valve to deflate.

Manual Inflation

The Button on the end of the Mouthpiece is an inflate/deflate Manual Actuator that allows air flow in to, or out of, the BC. To inflate orally, bring the Mouthpiece to your lips, begin to blow into the hole, and only then press the manual Inflate/Deflate Button with your forefinger.

Blowing into the Mouthpiece immediately prior to pressing the end Button purges the Mouthpiece cavity of water. This will result in less water entering the BC potentially prolonging bladder life. Some air may continue to leak into the surrounding water when you are orally inflating the BC, even after you have released the Inflate/Deflate Button. This is normal and will not impede the efficient oral inflation of the BC.

Power Inflation

Power inflation of the BC can be accomplished if the Inflator's Quick Disconnect (QD) Inflator Hose is attached to your regulator first stage by an Authorized Oceanic Dealer. This allows the use of low pressure air to inflate the BC without having to remove the Regulator from your mouth.

Minor adjustments in buoyancy can be made easily with one hand using the Deflate and Power Inflate buttons on the inflator.

Attaching the Quick Disconnect (QD) Inflator Hose

- With the QD Inflator Hose attached to your Regulator, connect the Regulator System to a pressurized SCUBA Tank making sure the Regulator System is purged of air.
- Grasp the free end of the QD Inflator Hose between the palm of your hand and fingers, then pull back the Coupling Release with your thumb and forefinger.
- While holding back the Coupling Release, press it onto the Inlet Fitting on the Power Inflator.
- Let go of the Coupling Release while continuing to hold the QD Inflator Hose onto the Inlet Fitting.
- Ensure that the QD Inflator Hose is securely attached and pressurize the Regulator System by slowly
 opening the Tank Valve.
- Press the Power Inflator Button until you hear air flowing into the BC.
- Minor compressions of the Inflator Button will initiate airflow into the BC and allow small adjustments in buoyancy.



WARNING: If you depress the Power Inflator Button fully, the BC will inflate rapidly. Be careful not to overinflate the BC causing an unwanted rapid rise towards the surface.

Test the Power Inflator and OPV prior to each dive to ensure they are functioning properly.

- Depress the Power Inflator until the BC fills completely, forcing the shoulder mounted Overpressure Relief Valve open. You will hear the sound of air venting from Valve, indicating that the Valve is working properly.
- While the BC is still inflated, listen for any undesired air leakage around the Lower Inflator or Quick Release Coupler. The BC should stay inflated until you deflate it manually.

Deflating the BC through the Mouthpiece

- Hold the Lower (Power) Inflator higher than the top of BC and depress the Inflate/Deflate Button on the end of the Inflator to release the air.
- The Mouthpiece must be higher than the BC to ensure complete deflation of the BC.
- While underwater, you will hear the air bubble out through the Mouthpiece when you depress the Button. Be sure to release the Button before all bubbles stop flowing to prevent entry of water into the BC.



NOTE: To help eliminate unwanted water entry, use the Rapid Exhaust Valve method of deflation.

RAPID EXHAUST VALVE DEFLATION

The Rapid Exhaust Valve, located within the Upper (Shoulder) Unit of the Inflator, is connected to the Lower (Power) Inflator by a Cable located inside the Corrugated Hose.

- It is actuated by grasping the Lower Inflator and pulling it down, away from your shoulder.
- The Cable inside pulls the Rapid Exhaust Valve open, venting air from the BC through the vents of the Upper Unit.
- The amount of air vented depends on how far open the Exhaust Valve is (i.e., the distance you pull
 the Inner Cable) and how long it is open.
- Short pulls vent small amounts of air for minor changes in buoyancy, and a long pull will vent the
 entire BC in a matter of seconds.
- You retain just as much control over your buoyancy using the Rapid Exhaust Valve as with the manual

WEIGHT DROP SYSTEM(S)



WARNING: Use of the Weight Drop System may not afford the diver with face up flotation, especially if weights are loaded only toward the front of the pouches.

The Oceanic BC Weight Drop System(s) are designed for divers who want the option to drop only a 'predetermined portion' of weights being carried in the event that emergency positive buoyancy is needed. It also provides some divers the option to load all weights and eliminate the standard weight belt.



Fig. 4

The current QLR Weight Drop System is configured with a Release Buckle.



NOTE: Ensure that the Weight Pockets and instructions provided are for the specific model BC that you have.

OLR WEIGHT RELEASE SYSTEM



WARNING: The maximum weight capacity for each Weight Release Pocket is 10 pounds. Pockets capable of holding up to 16 pounds are available for select models. These amounts should not be exceeded. Amounts that you can actually load may be less due to the type and shape of weights being used.

Removing QLR Pockets from the BC

- Grasp the Handle of the Pocket with one hand and compress the sides of the \$\epsilon\$ Buckle with the other (Fig. 4).
- Open the self-gripping Flap by pulling firmly upw with the Handle (Fig. 5).
- Pull the Pocket straight out of the cavity of the BC (Fig. 6).



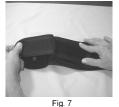
Fig. 5

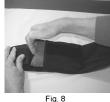


Fig. 6

Loading Weights into the QLR Pockets

- Open the self-gripping Flap of the Pocket (Fig. 7).
- Insert the desired Weight(s) in the Pocket (Fig. 8).
 Secure the self-gripping Flap of the Pocket (Fig. 9).







Installing QLR Pockets in the BC

- Hold the opening of the Pocket cavity open and slide the Pocket into the cavity (Fig. 10).
- Secure the self-gripping Flap(Fig. 11).
- Secure the Release Buckle (Fig. 12).







Fig. 11

Fig. 12



WARNING: Dropping the Weights will present you with immediate positive buoyancy.

TO DROP THE WEIGHT POCKETS

- Bring your body to an Upright position.
- Simultaneously grasp the Handles of both Weight Release Pockets (right with left hand and left with
 right hand), and firmly pull the Pockets completely out of the cavities of the BC.
- Hold the Pockets out so they are clear of all of your gear, and Drop them.



NOTE: Practice this technique with and without Weights while out of the water with the BC removed from the tank.

Handling and Storage

- DO NOT use the drop Handles to lift or carry the Pockets.
- Store the Weight Pockets in a position that will not distort their curved shape (weights down or removed).

NON-DROP WEIGHT POUCHES

Most all models of Oceanic BCs are fitted with two standard Non-Drop Weight Pouches located in the lower back near the tank. Some others can be added as an option. Weights can be loaded into the Pouches to help create a better swim attitude and vertical stability. The maximum weight that you can load in each Non-Drop Weight Pouch is **5 pounds**.



WARNING: Weights placed in the Non-Drop Pouches <u>cannot be released</u> to provide emergency positive buoyancy.

To Load Weights in the Non-Drop Pouches

- Lay the BC on its front (tank side facing up).
- Unclip the Quick Disconnects located between the Pockets and the Air Cell.
- Open the Pouch Flaps and insert the desired Weights (5 pounds maximum).
- Secure the self-gripping Flaps over the Pouches.

AIR CELLS

The Air Cells of select model BCs can be removed, interchanged, or installed.

To Remove an Air Cell:

- Unclip the BC Chest and Waist Straps and open the Waist Band.
- Lift the elastic Strap located at the top of the Back Padding over the top of the hard Backpack, pulling
 the Padding top away from the Backpack. (It is held in place with 2 self-gripping strips.)
- Remove the 6 screws that secure the hard Backpack to the rubber coated Tank Cradle, and pull the Tank Cradle away from the Jacket and Backpack.
- Pull the Air Cell away from the Jacket and Backpack.

To Install an Air Cell:

- Position the Backpack in the opening through the Jacket and position the Air Cell properly on the outer side of the oblong opening using the 4 Alignment Guides.
- Position the Tank Cradle against the oblong opening in the Air Cell and hold firmly in place while securing with the 6 screws placed through the opposite side of the hard Backpack.
- Tighten the screws clockwise to a torque of 15 ± 2 in lbs.
- Replace the soft Padding against the Backpack and secure with the 2 self-gripping strips, then slide
 the elastic Strap at the top of the Padding over the top of the hard Backpack.

SPECIAL ADJUSTMENT FEATURES

Select model BCs, such as the Hera, are designed with special Custom Fit Harness that provides for additional adjustment of the Shoulder Straps.

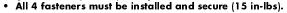


Each Shoulder Strap can be removed from the BC and readjusted by removing 2 screws (Fig. 13), repositioning the Strap, and reinstalling the screws.

Fig. 13

To adjust the Shoulder Straps:

- Unclip the Straps' quick release Buckles and fold the Shoulder Straps back over the top of the BC to expose the 4 Harness fasteners (Fig. 14).
- While holding the inner portion of a fastener secure with a coin or short wide screwdriver, remove the outer portion by turning it counterclockwise with a coin or screwdriver (Fig. 15).
- A djust the Strap to the desired position, insert the inner portion of the fastener, and while holding it secure with a coin or short wide screwdriver, install and tighten the outer portion by turning it clockwise with a coin or screwdriver.



 Close the Shoulder Strap Buckles, and pull the BC on to verify that the adjustment is correct and comfortable.



Fig. 14



Fig. 15

To adjust the length of the Waist Band:

- Place the BC flat on the floor with the Waist Band and Shoulder Strap Buckles open as indicated by the illustrations.
- Pull the inner back Padding (a) down and away from the solid Back Plate.
- Loosen the self-gripping fastener that secures the end of the Waist Band (b) that passes through the 2 slots of the Back Plate.
- Adjust the length of the Waist Band as desired, and secure the self-gripping fastener.
- Repeat for the other side.

CROTCH STRAP

An optional Crotch Strap (Oceanic PN 08.0095) can be used with select model Oceanic BCs.

- Connect the single leg of the Y-shaped Strap through the lower slot of the hard Back Plate.
- To access the slots, pull the inner back Padding down and away from the Back Plate.
- Connect the 2 portions with Quick Disconnects through the D-rings located on the lower/front of the BC.



NOTE: The maximum cylinder sizes that can be used are a single 20 L cylinder, or twin 15 L cylinders.



DOUBLE TANK MOUNTING BRACKET (OPTIONAL)

Select model BCs have bolt holes in the hard synthetic Back Plate for mounting double cylinders with the Double Tank Mounting Bracket (Oceanic PN 08.0089).



WARNING: Oceanic Shoulder Bushings (PN 86426 included with the Tank Bracket) must be used when affixing any Double Tank Mounting Bracket to an Oceanic BC.

To install a Double Tank Mounting Bracket:

- Disassemble the BC components as required to gain access to the Back Plate.
- Insert the Shoulder Bushings in the preformed holes in the Back Plate.
- Place one Washer on each of the Bushings.
- With the Bracket properly aligned against the Back Plate, insert the Bolts through the Bushings in the
 Back Plate, and then through the Bracket.
- Place one Washer and Lock Nut on each Bolt and tighten until secure.
- Reassemble the BC components.



HIGH LIFT TRANSFER (HLT™) SYSTEM

Select model BCs are fitted with a patented flow-through High Lift Transfer (HLT) system which when deployed transfers buoyant lift from the Rear Bladder of the BC to a Front Bladder. The intent is to enhance face-up surface flotation.

During a dive and when it is not deployed on the surface, the Front Bladder of the HLT system is deflated, folded, and stowed secure with a self-gripping Flap and Web Strap with Clip (Fig. 16).

Fig. 16

To deploy the HLT™ while on the surface:

- Press the button on the Clip to disconnect the retaining Strap by pulling upward with the D-ring (Fig. 17).
- Open the HLT's self-gripping Flap by lifting upward with its D-ring (Fig. 18).
- Water pressure exerted on the Rear Bladder will force air from it, through a tube to the HLT Front Bladder.
- Additional inflation will allow both Bladders to be filled to the maximum lift capacity for that size BC.



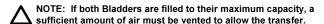
Fig. 17

To stow a deployed HLT™ prior to a descent or exiting the water:

Lean forward in the water. Water pressure exerted on the Front Bladder will
force air from it, through the tube to the Rear Bladder.



Fig. 18



- Grasp the Loops located on each end of the Front Bladder and pull them outward to stretch the Bladder making it straight (Fig. 19), transferring any remaining air to the Rear Bladder.
- Fold the 2 sides of the HLT over the middle portion (Fig. 20) and secure it with the self-gripping Flaps (Fig. 21).
- Connect the 2 portions of the retaining strap Clip ensuring that the HLT is securely stowed (Fig. 22).







Fig. 22

Fig. 19

Fig. 20

Fig. 21



NOTE: When removing the BC, only open the retaining strap Clip. DO NOT open the HLT's self-gripping Flap, doing so would inflate the Front Bladder if the BC is inflated.

CARE AND MAINTENANCE

Your BC is a reliable piece of equipment that was designed to withstand the rigors of diving and will last many years, if cared for properly. Follow the procedures below and the recommended annual inspection.

You should have the entire BC inspected annually by your local Authorized Oceanic Dealer to ensure it is operating properly and that no components are showing signs of wear.

POST DIVE CARE

To keep your BC in top condition. Follow these procedures, in sequence, after each day of diving:

- Fill the BC one third full with fresh water through the Inflator Mouthpiece.
- Inflate fully then rotate and shake, ensuring a complete internal rinse.
- Hold upside down, and completely drain the water out through the Mouthpiece.
- BCs equipped with a High Lift Transfer (HLT) system have a Fitting located below the Front Bladder (Fig. 23) that can be disconnected to allow rinse water to drain out.



BCs equipped with HLT systems are shipped with 2 block offCaps that can be used to plug the bladder fittings to prevent water from entering the Bladders in the event that the Transfer Tube, is removed.

- Rinse the outside of the BC with fresh water.
- Store partially inflated out of direct sunlight in a cool, dry place.
- Periodically add BC disinfectant (available in dive stores) to rinse water to kill any bacterial growth.

Fig. 23

- Transport your BC in a padded carrying case or equipment bag separated from sharp items (e.g., dive knife, spear gun, etc.) that might puncture the Bladder.
- You should also protect the Inflator System from damage from heavy objects (e.g., dive light, first stage, etc.).



NOTES

IMPORTANT NOTE FOR PRODUCT OWNERS

Temperature Conditions:

The BC and BC Inflator are capable of operation in:

- Air Temperatures ranging from 20° C to +50° C (4° F to +122° F)
- Water Temperatures ranging from +1° C to +40° C (+29° F to +104° F)

EC Type examination conducted by: SGS United Kingdom Ltd Weston - super - Mare BS22 6WA, UK Notified Body No. 0120

EN 1809:1997

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RECORDS

BC Model	
Serial No.	
Date of Purchase	
Oceanic Dealer	·
Dealer Phone No.	

INSPECTIONS & SERVICE

Date	Service	Dealer Technician

OCEANIC.