

OWNER'S MANUAL

THE INFLATABLE WATER SPORT MULTI-TOOLS



DISCOVERY

I N F L A T A B L E

SUP + WINDSURF + KAYAK



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Dear customer,

Congratulations on your purchase of a Exocet inflatable product. We take pride in bringing you a quality product which will offer you years of pleasure. Your new item is an investment which deserves your care and attention. This manual has been compiled to help you to operate your product with safety and pleasure. It contains details of the product, its equipment, and information on its operation and maintenance. Read it carefully and familiarize yourself with the inflatable before using it in order to ensure the safe use and prevent tragic accidents.

The warnings below are advisories relative to various types of situations. Please observe them.

CAUTION !

Denotes an imminent hazard which will result in severe injury if you do not comply with the instructions.

WARNING !

Reminds you of safety measures which must be observed. Denotes also unsafe practices which could result in injury or product or property damage if you do not comply with the instructions.

CAUTION !

It is the owner's responsibility to make sure that all users will carefully read and follow the manual and instructions for the safe operation of this product. Observe all local and national laws. Always wear a coast guard approved Personal Flotation Device. Please observe carefully the information on the capacity plate which is printed on the item.

TECHNICAL SPECIFICATIONS

Model	Length inflated approx.	Width inflated approx.	Weight kg	Persons capacity	Max load capacity
DISCOVERY	10'8"	32"	32 lb	1	250 lb
DISCOVERY	330 cm	81 cm	14.3 kg	1	113 kg

DISCOVERY EQUIPMENTS

- Discovery Inflatable board
- Discovery Bag
- Air Pump
- 2 x US box fins
- Paddle (optional)
- Kayak seat (optional)
- Mast Adapter for Windsurf (optional)
- Leash line



Removable US box fins



ASSEMBLY INSTRUCTIONS / INFLATION

CAUTION !

Do not use a sharp tool !

For the first inflation and in order to get acquainted with your new product, inflate indoors at room temperature where the PVC will be soft and assembly process made easier.

Any use of an air compressor will damage your product and automatically void all warranties.

If it was stored at a temperature below 0°C / 32°F, leave it at 20°C / 68°F for 12 hours before unfolding. Inflate it with an inflator from Exocet or any inflator designed for inflatable boats, rafts, pool floats, air beds, camping mattresses, and other low pressure inflatables. These types of inflators will have a hose and adapters to fit the valves on this product.

Choose a smooth and clean surface to unfold your product.

- 1) Before inflating, affix the fins to the fittings on the bottom of the board. To do so, squeeze the fittings together and snap the fins into place.
- 2) Your product is equipped with one type of valve: **High pressure valve**. To inflate, open the cap by turning it counter clockwise. Check and make sure the spring loaded pin is not depressed and locked in the open position. To verify that the valve is not open, push the pin down and turn it clock wise. If the pin stays down, you have now opened that valve. To close it, turn the pin counter clockwise so it springs back up. Now the valve is closed. All inflation is done in the LOCKED position and deflation is done in the OPEN position. To attach the pump hose to the high pressure valve, use the appropriate nozzles and fittings which are supplied with the high pressure pump. Push the fitting into the valve and turn clock wise to lock it. Inflate until you will reach the required pressure (see point 3). After inflation disconnect the hose from the valve and close the valve with the cap. Please note: **The valve won't be airtight until the valve is closed with the valve cap.**
- 3) Max. air pressure : **The correct pressure for this item is : 0,69 – 0,83 bar (10 - 12 PSI). Do not exceed it.** Please check the pressure with the supplied pressure gauge. Overpressure : deflate until you reach the recommended pressure. Drop of pressure : inflate again slightly.

WARNING !

If you leave your product exposed to the hot sun check the pressure and deflate it slightly, otherwise the material might be overstretched.

The ambient temperature affects the tube's internal pressure: a variation of 1°C causes a variation of the pressure in the tube of +/- 4 mBar.

OPERATING INSTRUCTIONS

WARNING !

- **BEWARE OF OFFSHORE WINDS AND CURRENTS!**
- Get informed on local regulations and hazards related to this sport or water activities.
- Learn about your canoeing area. Ask locals about tides and currents.
- Before using the product, please check it carefully.
- Be careful that you do not over estimate your strength, your endurance or your skill.
- Be careful never to under estimate the forces of nature.
- Do not exceed the authorized number of persons or weight.
- Avoid all contact between the buoyancy tubes and sharp objects or aggressive liquids (such as acid).
- This product is delivered with a carry bag. Keep it away from children. Danger of suffocation!





MAINTENANCE: DEFLATING – FOLDING THE ITEM – CLEANING – WINTERING STORAGE

1. Remove oars/paddles and other accessories.
2. To deflate, unscrew the valves' insert and open the valve cap of the push-in valve.
3. Clean and check the item as well as all the accessories after each use. Rinse it thoroughly making sure to remove any residues of salt if used in salt water. Use a mild soapy solution, do not use detergents or any type of silicone-based products. Make sure the product is completely dry before putting it away.
4. Fold the 2 sides into the middle, then roll it up from the opposite end of the valves (so remaining air can escape from the valves); start again if you feel there is still some air in the tubes.
5. When storing your inflatable, keep it in a clean and dry place that is not affected from major variations in temperature and other damaging factors. You may store it deflated and rolled up in a bag or assembled and lightly inflated (make sure you do not subject it to deformations). Store it away from rodents.

HOW TO REPAIR SMALL PUNCTURES

You can repair small punctures with the included repair kit. Please note that in order for the repair to be successful, the humidity level should be less than 60%, temperature between 65° F/77° F or 18°C/25° C. Avoid carrying out repairs in the rain or in direct sunlight.

To remove the inside bladder(s) please open the zippers on the inside of the canoe/kayak cover; each air chamber features a zipper at the bow and a zipper at the stern of the canoe/kayak for quick and easy access. Check that the tube is fully deflated and lies flat.

1. Draw the shape of the patch exactly where it will be applied, cut a round patch at least 2" / 5 cm larger than the cut/damaged area.
2. Clean the damaged area and the corresponding side of the patch with a grease remover of the alcohol type and allow for it to dry for 5 minutes.
3. Apply 3 thin layers of glue on both the patch and the damaged area, allow for it to dry for 5 minutes between layers until the glue feels tacky.
4. When the third layer of glue is dry, apply the patch without pressing and adjust the positioning if required, press the air bubbles which may have formed under the patch by smoothing the patch with a round object such as a spoon, do this procedure by starting in the center of the patch towards the outside, clean the excess glue with a solvent.

Drying: 12 hours.

AVERTISSEMENT !

Perform all of your repairs in a well-ventilated area
 Avoid inhaling glue vapors or swallowing.

Avoid contact with the skin or the eyes
 Keep all repair materials (glue, solvents, etc.) away from children's reach

N.B. the repairs on the weldings must not be glued. Only the manufacturer of the Canoe/Kayak can perform the repairs on the weldings.





WARRANTY

Exocet warrants (legal warranty) to the original purchaser only, and from date of purchase, when any product is used for normal recreational purposes, that the product is free from defects (weldings). The warranty does not cover any puncture, cut or abrasion sustained in normal use or damage from unreasonable uses or improper storage. **If any product is found to be defective, the owner may return it to the store it was purchased from with the original sales receipt.**

After inspection of any product found defective, Exocet shall either repair or replace the defective part or item as deemed necessary by Exocet. Exocet shall not be held liable for incidental and consequential damages. **There are no warranties which extend beyond the description of the face hereof. This warranty is inclusive in lieu of all other warranties.**

This warranty gives you specific legal rights and you may also have other rights, which may vary, from country to country.

The main limitations to the application of the warranty are the following:

- The product must not be modified and/or fitted with a motor in excess of that allowable by the manufacturer or used in any activities outside normal recreational use (such as races, rental, professional usage).
- Use in excess of the manufacturers recommended maximum load capacity.
- Pressure recommendations, assembly / disassembly and handling procedures must be strictly observed.
- The maintenance and the storage procedures must not be neglected.
- This warranty does not cover parts and accessories not supplied or recommended by the manufacturer or defects resulting from the installation of such equipment on their products.

NOTICE : all repairs covered by warranty must be performed by Exocet.

WARNING !

Your product is designed in accordance with the standards for a specific use. Any modifications, transformations or use of a motor horse power higher than indicated by the manufacturer could result in serious risks for the user and will void the warranty.

