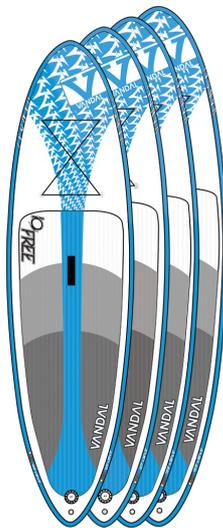
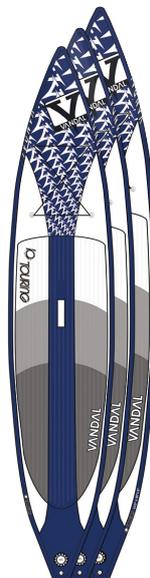




IQ SURF



IQ FREE



IQ TOURING



IQ RACE

**VANDAL SUP
OWNER'S MANUAL**

Dear customer,

Congratulations on your purchase of the board. We are proud to bring you a quality product at an affordable price with excellent performance. Please take the time to read through this manual. It contains details of the board, its equipment, and information on its operation and maintenance. Familiarize yourself with this inflatable before using it on the water in order to ensure safety and to prevent accidents.

WARNING	Indicates an imminently hazardous situation which, if not avoided, could result in death or serious injury or property damage.
----------------	--

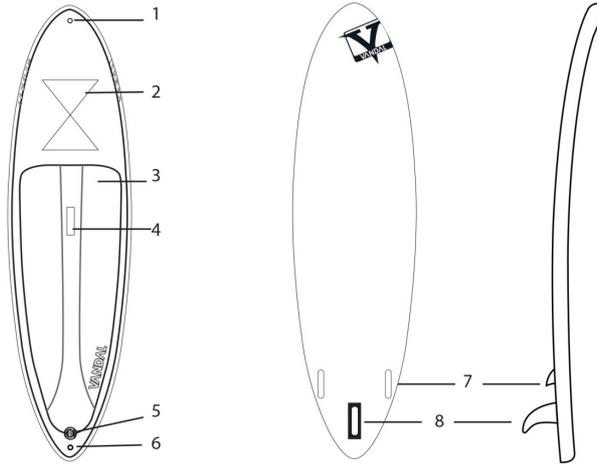
 WARNING	This model is designed to be used in flat waters (lake, rivers, sea shore...) in standing and seating position. We do NOT recommend to use this board in high waves nor for surfing.
--	--

 WARNING	<p>There is a risk of serious injury or death from drowning. Paddle sports can be very dangerous and physically demanding. The user of this product acknowledges, understands, and assumes the risks involved in paddle sports. Observe the following safety standards and safe operating practices whenever using this product.</p> <ul style="list-style-type: none"> • Always wear an approved personal flotation device. • Wear board vests, which are not as low in the back as a marine PFD. • Do not exceed maximum weight capacity. Regardless of the number of persons on board, the total weight of persons and equipment must not exceed maximum weight capacity. • Do not operate the board under the influence of drugs or alcohol. • Wear a helmet when appropriate. • Do not paddle alone. • Children must be supervised by a responsible adult at all times. • Dress appropriately for weather and marine conditions; cold water and cold weather can result in hypothermia. • Beware of offshore winds and currents as they can take you out to sea. • Check weather forecasts and obtain local knowledge of the marine environment and weather conditions prior to your voyage. • Do not exceed your paddling ability; be aware of your limitations. • Be aware of safe river water levels, tidal changes, currents, and obstacles in and above the water. • Check your equipment prior to each use for signs of wear, leaks or failure. • Tie a leash to your paddle when appropriate. • Always inform someone of your paddling route, the time and place of your departure and your intended time and place of arrival. • Always carry identification. • Do not paddle in flood conditions. • Make sure you are able to exit the craft if necessary. • Scout unfamiliar waters; portage where appropriate.
--	---

TECHNICAL SPECIFICATIONS

Model	Width (in)	Thickness (in)	Fin System	Weight (kg)	Persons Capacity	Volume L
IQ SURF 9'2"	30"	5"	3 moulded Fins	7.60 kg	1	190 L
IQ SURF 9'7"	32"	5"	3 moulded Fins	7.80 kg	1	215 L
IQ SURF 10'1"	33"	5"	3 moulded Fins	8.50 kg	1	240 L
IQ FREE 10'5"	33"	5"	3 moulded Fins	9.00 kg	1	260 L
IQ FREE 10'7"	34"	5"	3 moulded Fins	9.30 kg	1	275 L
IQ FREE 10'9"	35"	6"	Single Slide Fin	10.20 kg	1	315 L
IQ FREE 11'1"	36"	6"	Single Slide Fin	10.90 kg	1	330 L
IQ TOURING 11'6"	30"	6"	Single Slide Fin	9.90 kg	1	260 L
IQ TOURING 12'6"	30"	6"	Single Slide Fin	11.50 kg	1	305 L
IQ TOURING 14'0"	30"	6"	Single Slide Fin	12.50 kg	1	340 L
IQ Race 12'6"	26"	6"	US Box Fin	9.90 kg	1	275 L
IQ Race 14'0"	26"	6"	US Box Fin	10.90 kg	1	315 L

DRAWING



- (1) D-ring
- (2) Front bungee cord
- (3) Front bungee cord
- (4) Non slip EVA foam
- (5) H3 Valve
- (6) D-Ring
- (7) Fixed Skeg
- (8) Detachable Skeg

ASSEMBLY INSTRUCTIONS / INFLATION / DEFLATION

Inflate your board with a pump from **Vandal** or any pump designed for inflatable boats, and other low pressure inflatables. These types of pump will have a hose and adapters to fit the valves on this board. Choose a smooth and clean surface to unfold your board.

1. Board valve - please see drawing to the right:
 Unscrew the valve cap(1). Push button(2) in and turn approximately 90 degrees so it is in the "OUT" position. Insert the pump hose end piece and inflate it until you will reach the required pressure. After inflation tighten all the valve caps (clockwise). Only the valve(s) cap can ensure final AIR TIGHTNESS. To release air from the side tubes and bottom floor tube, remove the valve cap(1) and push button(2) in and turn approximately 90 degrees so it is in the "IN" position.



2. Max. air pressure : **the correct pressure for this item is for the board valve :**
Minimum 0,5 bar / 7,5 psi (= 500 mBar)
1 bar / 15 psi (= 1000 mBar)
Do not exceed it.

Maximum

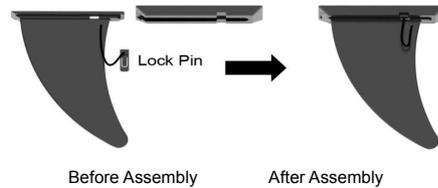
3. The inflation procedure and sequence : please see drawing to the right:



 WARNING	<p>Any use of an air compressor may result in poor performance or damage to the board, and automatically voids all warranties. If you leave your board exposed to the hot sun, check the pressure and deflate it slightly. Otherwise the board may become over inflated and stretch the material. The ambient temperature affects the tube's internal pressure : a variation of 1°C/ 1.8°F causes a variation of the pressure in the tube of +/- 4 mBar (0.06psi)</p>
-------------	---

DETACHABLE SKEG

It is recommended to use the detachable skeg in deep water (lake, sea) where it will allow you to move forward in a straight line. Do not use it in shallow water or white water: the skeg would deteriorate the bottom of the board in shallow water and reduce the maneuverability in white water. This detachable skeg can be installed anytime whether the board is fully inflated or deflated. After the skeg is assembled, please push the lock pin in the skeg base hole not to release the skeg. The curvature of the skeg must be pointed towards the back end of the board.



MAINTENANCE

1. To deflate the board, remove the valve cap from the valves in the board.
2. Clean and check the board as well as all the accessories. Make sure the board is completely dry before putting it away. Make sure that no sand nor gravel remains inside the board nor between the hull and the inner chambers: this could result in abrasion or even punctures while storing the board.
3. Roll it up from the opposite end of the valves (so remaining air can escape from the valves).
4. When storing your inflatable, keep it in a clean and dry place.

 <p>WARNING</p>	<p>Whenever you take your board out of the water and deflate it, allow time for it to air out and dry. Neither the skin/hull or the inside chambers will suffer from water damage, but stagnant water could cause mildew and foul odor.</p>
--	---

HOW TO REPAIR SMALL PUNCTURES

Check that the tube is fully deflated and lies flat.

1. Prepare a round patch no less than 3 inches or 7 centimeters in diameter.
2. Clean the patch and the area surrounding the leak with Alcohol.
3. To contain excess glue, use masking tape to tape off the area around the patch.
4. Apply 3 thin, even coats of repair kit adhesive to both the surface of the board and the patch. Wait 5 minutes between each coat.
5. After the 3rd coat, wait 10-15 minutes before applying the patch. Use a hand roller to apply the patch evenly. Pay special attention to the edges.
6. Wait 24 hours before re-inflating.

 <p>WARNING</p>	<ul style="list-style-type: none">• Perform all of your repairs in a well-ventilated area.• Avoid inhaling glue vapors.• Avoid contact with the skin or the eyes.• Keep all repair materials (glue, solvents, etc) away from the reach of children.• The repairs on the welds must not be glued. Only the manufacturer of the board can perform repairs on the welds themselves.
--	--

WARRANTY

Vandal warrants (legal warranty) to the original purchaser only, and from date of purchase, that the product is free from defects. The warranty applies only when this product is used for normal recreational purposes. Check with your local **Vandal** office for details on the length of this warranty, which varies for different countries. 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 where it was purchased along the original sales receipt. After inspection of any product found defective, **Vandal** shall either repair or replace the defective part or item as deemed necessary by **Vandal**. **Vandal** 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 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 this warranty are the following;

- The item must not be modified and/or fitted with a motor in excess of that allowed by the manufacturer or used in any activities outside normal recreational use (such as races, rental, or commercial usage).
- Used 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.

 <p>WARNING</p>	<p>ALL REPAIRS COVERED BY WARRANTY MUST BE PERFORMED BY Vandal.</p> <p>This product is designed in accordance with standards for a specific use. Any modifications, transformations or use of a motor horse power higher than that indicated by the manufacturer could result in serious risks for the user and will void the warranty.</p>
--	---



GTIL

Room 304, 3/F, King Centre
23 Dundas Street, Mong Kok
Kowloon, Hong Kong

Tel. : 852-2312-0606

Fax : 852-2312-0700

E-mail : isabella@everwellhk.com

www.vandalsails.com