

FLYING SARDINE



FLOW V2

USER MANUAL



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1. RELEASE OF LIABILITY

RELEASE OF LIABILITY, CLAIM WAIVER, ASSUMPTION OF RISK

By assembling and/or using this FLYING SARDINE product, you agree that you have read and understood the entire FLYING SARDINE product User Manual, including all instructions and warnings contained in that manual, prior to using the FLYING SARDINE product in any way. You additionally agree that you will ensure any additional or subsequent user of your FLYING SARDINE product will read and understand the entire FLYING SARDINE product User Manual, including all instructions and warnings.

FLYING SARDINE ASSUMPTION OF RISK

Use of the FLYING SARDINE product and any of its components involve certain inherent risks, dangers and hazards that can result in serious personal injury and death to both the user and to nonuser third parties. In using the FLYING SARDINE product, you freely agree to assume and accept all known and unknown risks of injury to you and to third parties while using this equipment. The risks inherent in this sport can be greatly reduced by abiding by the warning guidelines listed in this User Manual and by using common sense.



RELEASE AND WAIVER OF CLAIMS

**IN CONSIDERATION OF THE SALE OF THE FLYING SARDINE PRODUCT TO YOU, YOU
HEREBY AGREE TO THE FULLEST EXTENT PERMITTED BY LAW, AS FOLLOWS:**

To waive all claims, that you have or may in the future have against DC PERFORMANCE, LDA. and all related parties resulting from the use of the FLYING SARDINE Product and any of its components.

To release DC PERFORMANCE, LDA. and all related parties from all liability for any loss, damage, injury or expense that you or any users of your FLYING SARDINE product may suffer, or that your next of kin may suffer, because of the use of the FLYING SARDINE product, due to any cause whatsoever, including negligence or breach of contract on the part of DC PERFORMANCE, LDA. and all related parties in the design or manufacture of the FLYING SARDINE product and any of its components.

In the event of your death or incapacity, all provisions contained herein shall be effective and binding upon your heirs, next of kin, executors, administrators, assigns and representatives.

DC PERFORMANCE, LDA. related parties have not made and expressly deny any oral or written representations other than what is set forth herein and the FLYING SARDINE product User's Manual.



2. SAFETY AND PRECAUTIONS

FLYING SARDINE STRONGLY RECOMMENDS:

If you are not yet able to foil or if you feel insecure, you must attend a licensed school to learn the basics of this fantastic sport. Get familiar with the safety precautions, which are indispensable for safe foiling.

Foiling creates a heavy strain on your body. You should only go foiling if you are in good physical condition and suffer from no medical conditions that may prevent you from foiling. Always act carefully not to endanger yourself or anyone else. Do not endanger the safety of uninvolved third parties! Be aware of the risks you take and limit them to a minimum level!

Before going on the water make sure you are familiar with your FLYING SARDINE equipment. For your own safety, read the following instructions as well as product descriptions very carefully.

HYDROFOIL SAFETY

- Only use on unobstructed stretches of water.
- Only go foiling if you are a good swimmer and you are wearing a life jacket.
- Only use with the corresponding screws and parts.
- It's recommended to avoid the use of a leash that attaches the board to your body. However, if you are using a board with a board leash, you must wear a helmet! Be aware of the general risks associated with water sports, such as stones and rocks, waves, sunburn, hypothermia, jellyfish, etc.

DANGERS FROM THE FOIL

WHEN FOILING YOU MIGHT FACE THE EXTREME FORCES OF THE ELEMENTS.



In rare cases the Foil can cause dangerous situations:

- You can hurt yourself through uncontrolled water take-offs caused by gusty conditions, and the danger of collision with the Foil itself or any obstacles.
- Risk of injury due to an inability to control the Foil in gusty conditions.
- When not in use, the Foil can fly away in heavy wind conditions. Therefore, always secure the Foil positioning the Board head to wind. A Foil that flies away can result in injuring people and in extreme cases even kill them.

DANGERS FROM THE FOIL BOARD

The use of a hydrofoil board is a high-risk activity and can be extremely dangerous if implemented incorrectly. This can result in serious injury or even death for the user or other individuals in the vicinity. All users of the FLYING SARDINE foils must be aware of the associated risks. These include loss of control, collision with the board and even drowning. Some of the foil components are extremely sharp and thus pose a potential risk. To protect the rider and others against injury, the foil must be handled with special care from the point at which it is constructed until it is used.

We recommend always using a certified helmet and an appropriate collision-proof or protective vest as well as a wetsuit and neoprene shoes. Do not exceed your capabilities and always maintain control over the Foil Board. Do not push beyond your limits when using the Foil, and ride at a speed that is commensurate with your ability level. Be aware of your surroundings and familiarize yourself with them. Do not endanger others by coming too close to swimmers, boats, jetties and other objects that could be damaged by you or the foil.

Do not use the foil in shallow water. This could also result in injury to you and damage to your foil. You should also be aware that individual components on this product are exposed to natural forces and may be subject to wear.



DANGERS TO UNINVOLVED THIRD PARTIES

- It is within your responsibility to check whether uninvolved people or other athletes may be endangered or injured by your actions or your gear.
- Do not foil at places where uninvolved third parties might get injured.
- Avoid flying the foil in the vicinity of other water users such as swimmers, kayakers, windsurfers, water-skiers and boaters.

WEATHER RELATED DANGERS

- Avoid offshore wind.
- Be careful with onshore wind.
- Get information on tidal and sea current conditions at your spot!
- Get information from both the weather report and the locals on prevailing weather conditions.
- Never use the foil with wind forces so strong that you are unable to maintain precise control.
- Do not use the foil when wind conditions are likely to change dramatically.
- Never use this foil when thunderstorms are nearby or when such storms have a good chance of developing (check the weather report!).
- Leave the water immediately when a storm is approaching. You are in a life-threatening situation since you may be struck by lightning!



3. ASSEMBLING THE FOIL

OVERVIEW OF THE FOIL

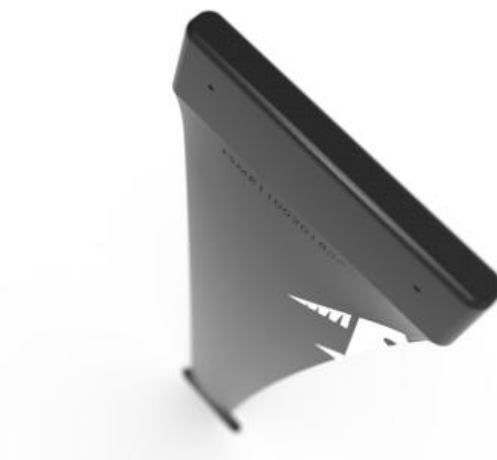


TUTTLE BOX CONNECTION

Ensure the inner surfaces of the connection are clean of any kind of dirt.

Place the mast in the board box with the leading edge facing towards the bow.

Tighten the foil to the board with two M6 bolts.





4. FOIL CONNECTION

Ensure the inner surfaces of the connection are clean of any kind of dirt.

Place the mast in the connection with the leading edge facing towards the front wing.

Insert 3 M6 bolts in the front holes and the M5 screw further aft.

Tighten these bolts to the following specification: Front screws are 110 in-lb/12.35 Nm and the small rear screw is 60 in-lb/6.70 Nm. Don't overtighten them.





5. FOIL CARE

Avoid bringing the foil into contact with sharp-edged rocks, thorns, wood and other objects that may damage or scratch the construction and surface.

Do not expose the foil to excessive sun as it ages the material unnecessarily.

Avoid leaving your foil on the beach for extended lengths of time.

Try to pack up the foil without dirt either on its surface or in its covers.

To carry a foil, turn it so that you hold onto the board with the bow facing forwards and the foil pointing away from you.

It is recommended to rinsing the foil in fresh water and drying it afterwards.

Be sure that the foil has dried completely before packing it up.

Do not dry the foil in direct sun!



6. WARRANTY POLICY

FLYING SARDINE warrants this product to be free of major defects in material or workmanship to the original purchaser for a period of 24 months from the original date of purchase. This warranty is subject to the following limitations: The warranty is valid only when the product is used for foiling on water and does not cover products used in rental or teaching operations.

FLYING SARDINE will make the final warranty determination, which may require inspection and/or photos of the equipment, which clearly show the defect(s). If necessary, this information must be sent to the FLYING SARDINE factory, postage prepaid.

If a product is deemed to be defective by FLYING SARDINE, the warranty covers the repair or replacement of the defective product only.

FLYING SARDINE will not be responsible for any costs, losses or damages incurred as a result of loss of use of this product. The warranty does not cover damage caused by misuse, abuse, neglect or normal wear and tear including but not limited to, rigging with other than FLYING SARDINE components, damage due to excessive sun exposure, excessive overtightening of screws, damage caused by improper handling or storage, damage caused by use in the waves or shore break and damage caused by anything other than defects in material and workmanship.

This warranty is voided if any unauthorized repair, change or modification has been made to any part of the equipment.

The warranty for any repaired or replaced equipment is good from the date of the original purchase only.

The original purchase receipt must accompany all warranty claims.

The name of the retailer and date of purchase must be clear and legible.

There are no warranties that extend beyond the warranty specified herein.

WARRANTY CLAIMS

- Warranty claims must be processed and issued with a return authorization prior to shipping them to FLYING SARDINE.



ELEVATE YOURSELF



Flying Sardine

a brand of DC Performance, Lda

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