

# **CRAZYFOIL**

ASSEMBLY GUIDE

## **J E T** **P R E A S S E M B L E D**



**STANDARD**



**EASY**

**WAKE / KITE / SURF**

## WARNINGS

SECURITY & IMPORTANT NOTICES

## PRE ASSEMBLED

IN YOUR BOX **P.1**

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## OPTIONS

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ANY BOARD **P.32**

BAREFOOT/STRAPS BOARDS **P.41**

# SUMMARY

# WARNINGS

**Product involving inherent risks of injury or death. Sharp edges and corners may be very dangerous while manipulating and using. It is highly recommended to take lessons and/or professional advice before starting to use.**

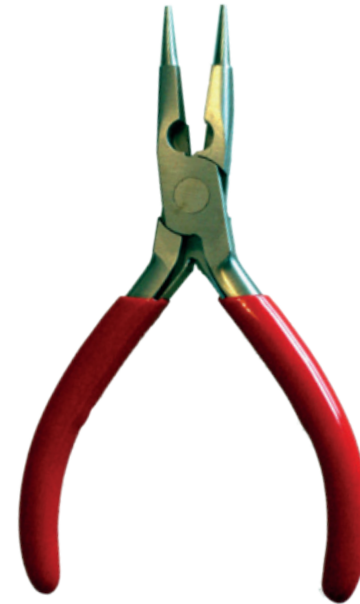
- This product should not be used by small children and is reserved to experienced riders.
- Always wear a helmet and a properly fitted life jacket approved by your country's agency.
- Consult your physician prior to use.
- Read the Warnings and follow the right Assembly Guide to assemble and use your hydrofoil properly before starting to foil.
- Check your equipment prior to use for signs of wear or failure.
- Manufacturer, distributor, reseller and affiliates shall not be held liable for any injury or death arising from the use of a Crazy Foil product.
- Always use boards with proper bindings or straps maintaining feet firmly to the board. The barefoot practice increases significantly the risks of injury or death. Reserved to very experienced foil riders.
- Failure to use an appropriate leash while practicing barefoot may lead to injury or death to you and others.
- Never ride alone, always be accompanied by a person able to call emergencies in case of incident.
- Use with surveillance; keep control at an appropriate speed for your ability level. The faster you ride, the greater the risk.
- Know that dock starts or use of man-made feature increases risks.
- Do not use in shallow waters or near shore, seaweeds, docks, pilings, swimmers, other watercrafts or any other obstacle.
- Use only on water with a qualified watercraft driver and observer.
- By purchasing a Crazy Foil product, you assume all responsibilities for its use and any resulting injury or death to you and others.

***USE AT YOUR OWN RISK.***

To upload our full Warnings & Precautions file, go to [www.crazyfoil.com/warnings-precautions/](http://www.crazyfoil.com/warnings-precautions/)

## IMPORTANT NOTICE

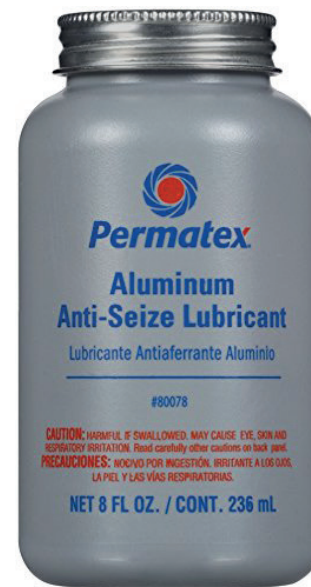
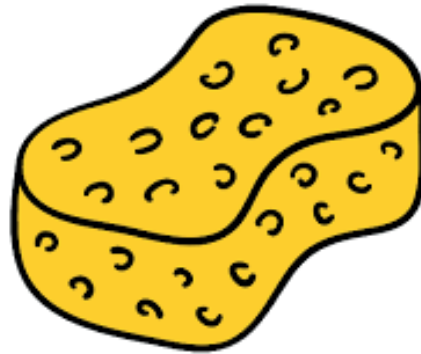
# STRENGTH OF THE SCREWS



*ALL SCREWS NEED TO BE TIGHTEN WITH THE ALLEN KEY AT HAND-FORCE FIRST.  
WHEN THE MAXIMUM IS REACHED, TAKE A CLAMP AND SCREW BY A QUARTER TO A HALF TURN MORE.*

# IMPORTANT NOTICE

## SPECIAL CARE



**DISMENTAL YOUR FOIL ON A REGULAR BASIS TO WASH ALL THE PARTS SEPARATELY WITH UNSALTED WATER. FOR A SPECIAL CARE,, USE AN ANTI-SEIZE GREASE ON BOLTS.**

# IMPORTANT NOTICE

## SOFT FOAM BOARDS



**IF USING A BOARD MADE OF SOFT FOAM INSIDE (EXTRUDED POLYSTYREN, EPS)  
TAKE SPECIAL CARE TO FIX THE HYDROFOIL.**

**USE A MOUNTING SYSTEM**



**SEAL YOUR BOARD WEN USING  
CRAZY FOIL SANDWICH SYSTEM**



# IN YOUR BOX - STANDARD CONFIGURATION

## PRE-ASSEMBLED PARTS



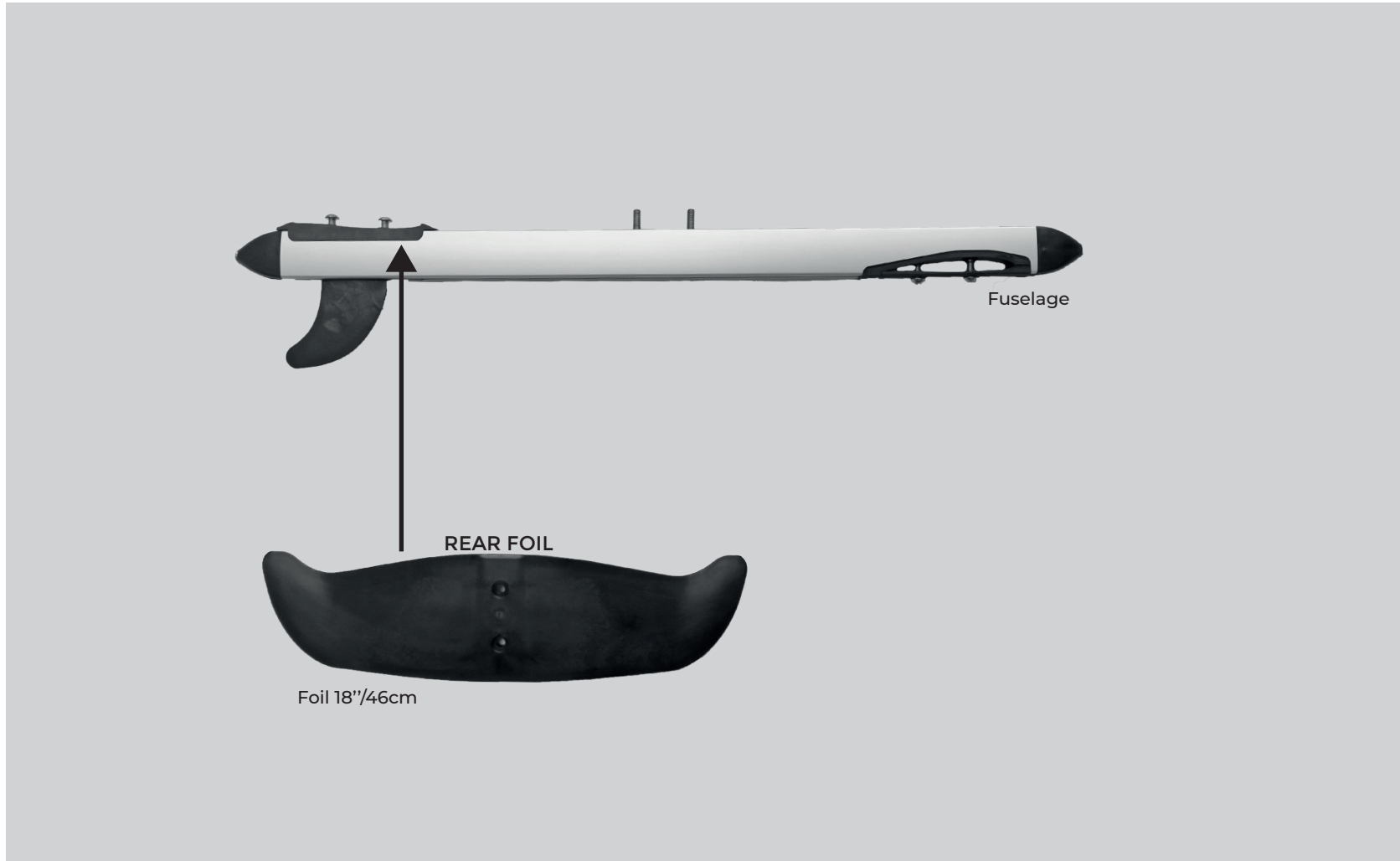


***STANDARD***



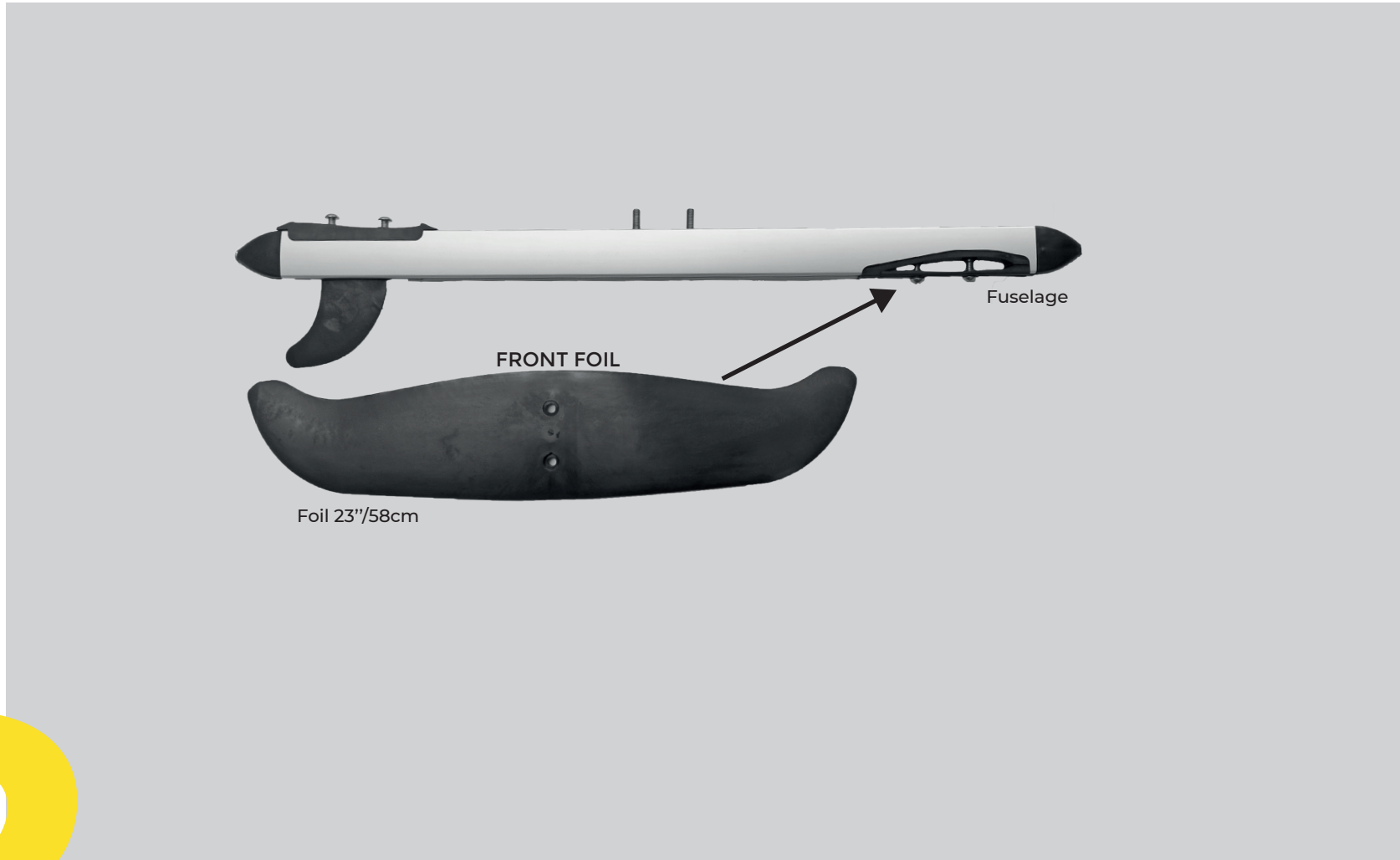
# STANDARD CONFIGURATION

## REAR FOIL



## STANDARD CONFIGURATION

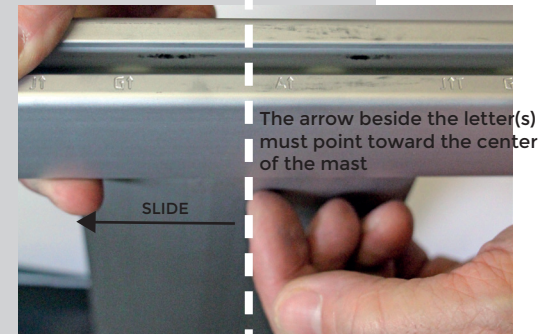
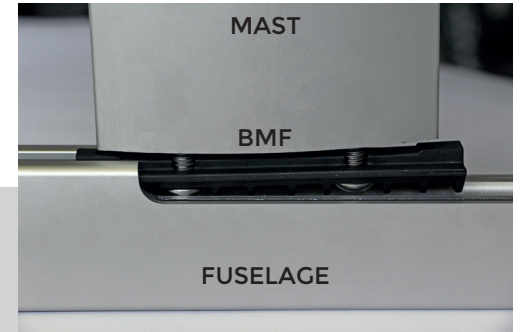
# FRONT FOIL



# 2.

# STANDARD CONFIGURATION

## MAST & FUSELAGE



CHOOSE YOUR MAST POSITION REGARDING YOUR MODEL:

FRONT



REAR

JET USING SANDWICH SYSTEM

JET USING TRACK SYSTEM

EASY

EASY USING TRACK SYSTEM

3.

# STANDARD CONFIGURATION FUSELAGE



ADJUST THE POSITION OF THE STRIPES

4.

# STANDARD CONFIGURATION

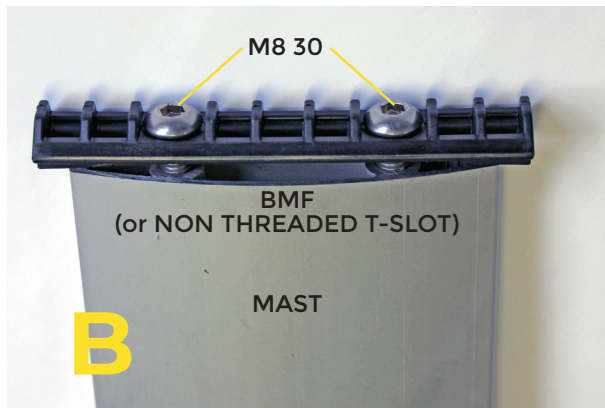
## MAST BASE



5.

# STANDARD CONFIGURATION

## MAST FIXING

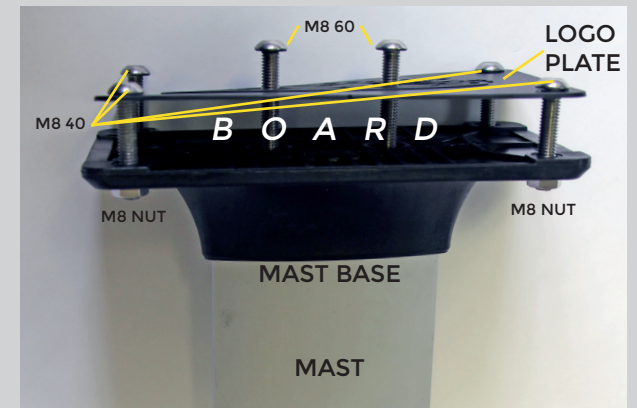


C

### IF USING TRACK SYSTEM



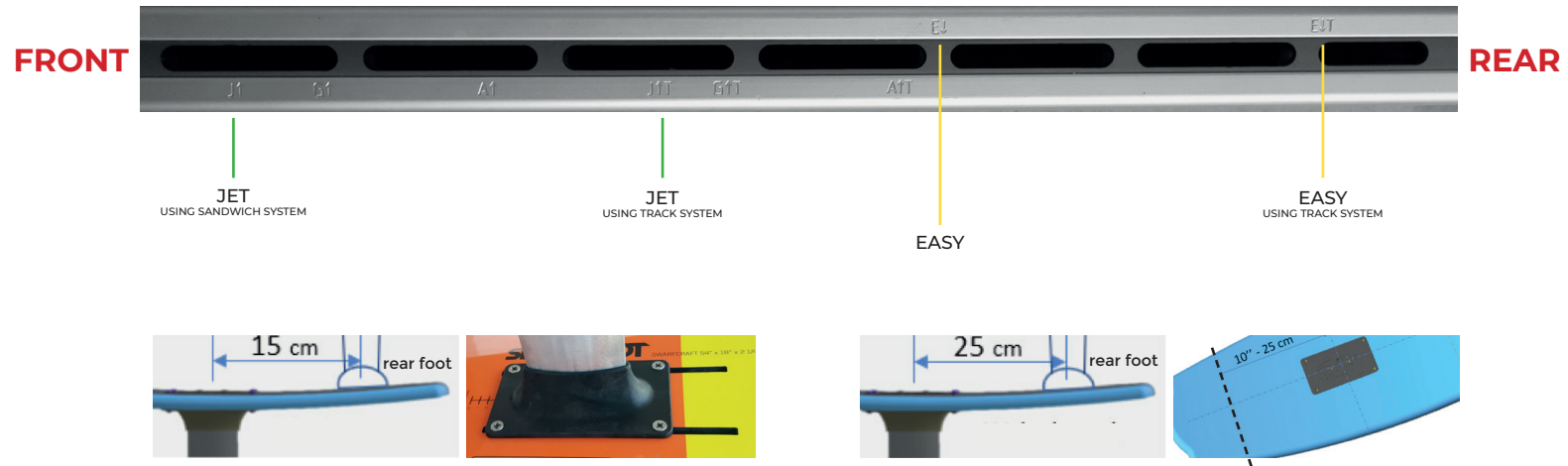
### IF USING SANDWICH SYSTEM



6.

# STANDARD CONFIGURATION

## MAST POSITION



Position of the fuselage is good only if you position the mast on the board at 25 cm with sandwich installation and 15 cm with track system.

If you cannot respect these measurements for any reason, compensate by sliding the mast into the fuselage of the corresponding measurement difference.

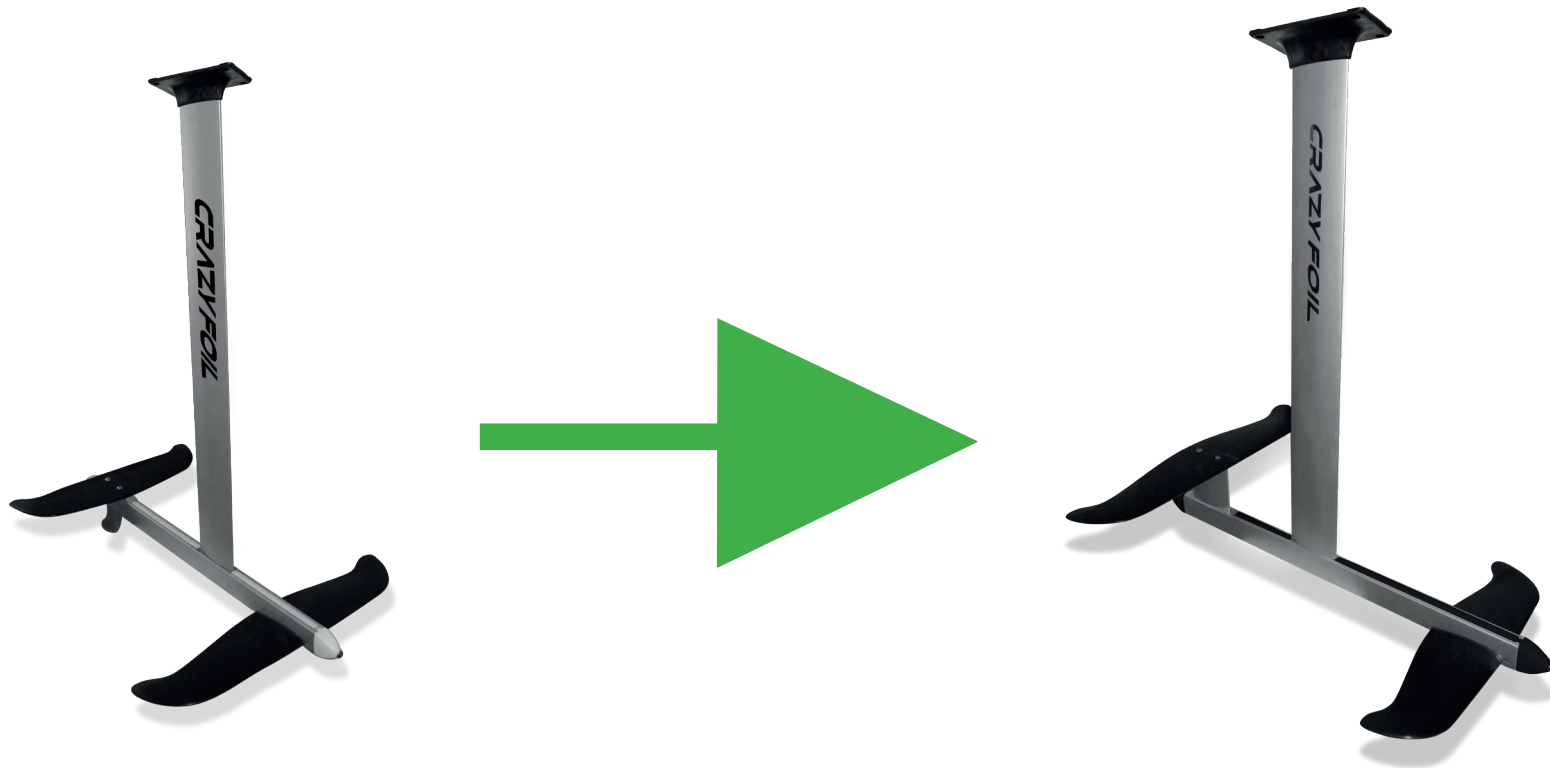
### **Example:**

if the mast center on the board is 5 cm closer to the middle of the rear foot, move the mast forward on the fuselage 5 cm towards the fin.

If the mast center on the board is 5 cm further to the middle of the rear foot, move the mast forward on the fuselage 5 cm towards the nose.

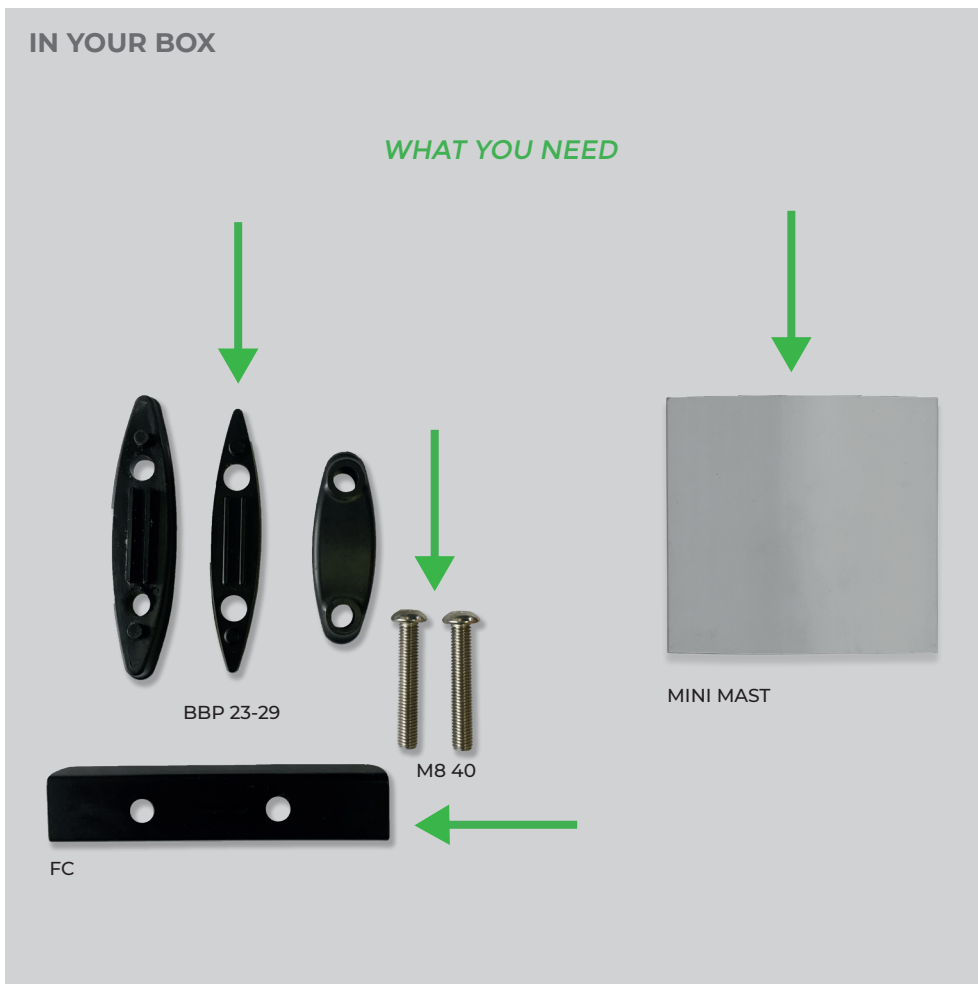
**OPTIONS**





***FROM STANDARD TO EASY***

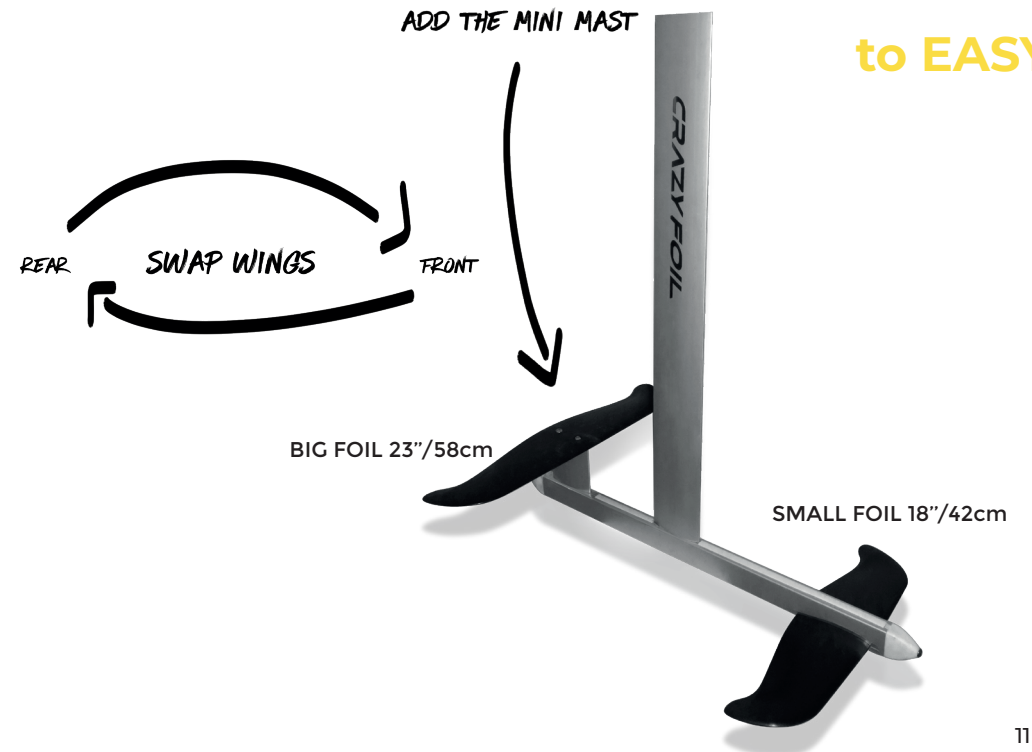
# OVERVIEW EASY KIT



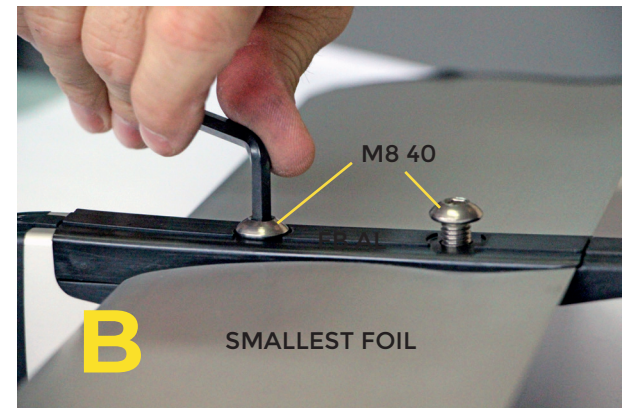
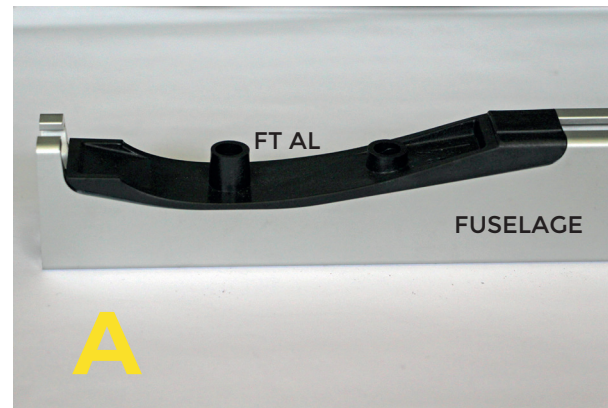
from STANDARD



to EASY

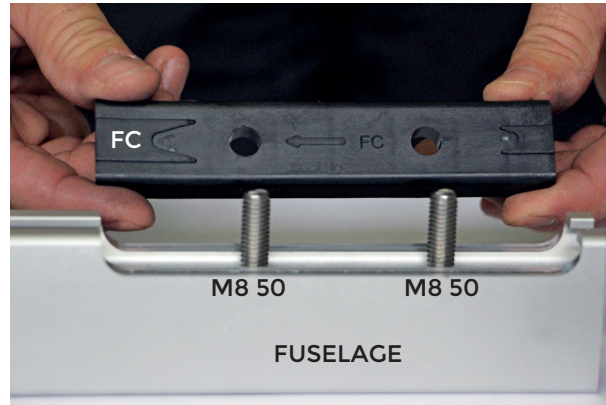


# FROM STANDARD TO EASY FRONT FOIL

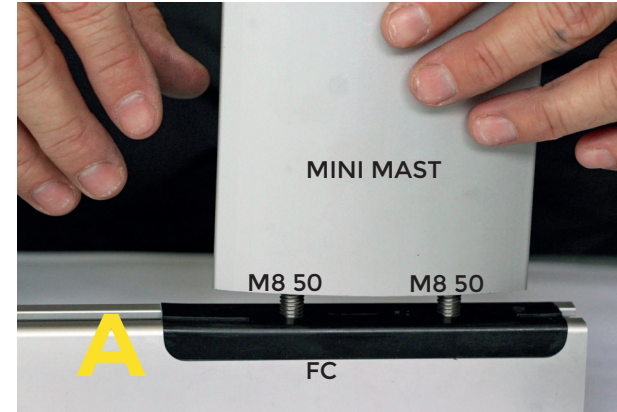


1.

# FROM STANDARD TO EASY MINI MAST



THE ARROW MUST POINT TOWARD THE FRONT OF THE FUSELAGE

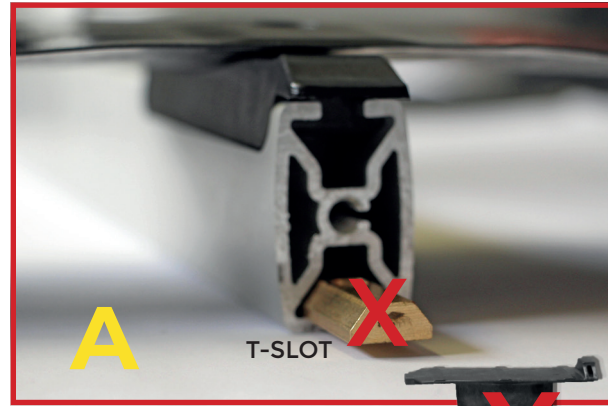


SCREW WITH ALLEN KEY

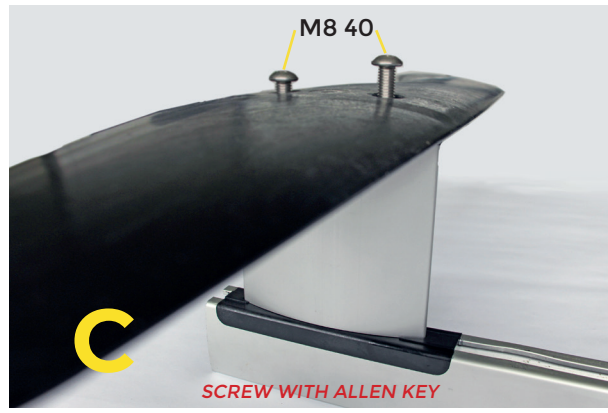
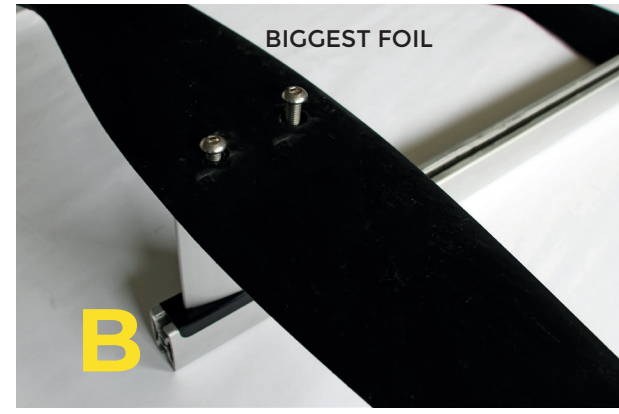


# 2.

# FROM STANDARD TO EASY REAR FOIL

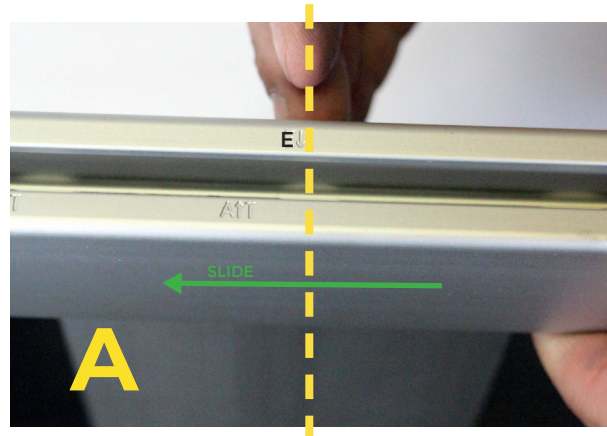


REMOVE T-SLOT  
AND FIN



# 3.

# EASY CONVERSION ADJUST MAST



**A**  
SLIDE UNTIL THE ARROW BESIDE «E» or «ET»  
(if you are using a track system)  
POINTS TOWARD THE CENTER OF THE MAST



**B**  
SCREW WITH ALLEN KEY

# 4.

FRONT



REAR

EASY

EASY  
USING TRACK SYSTEM

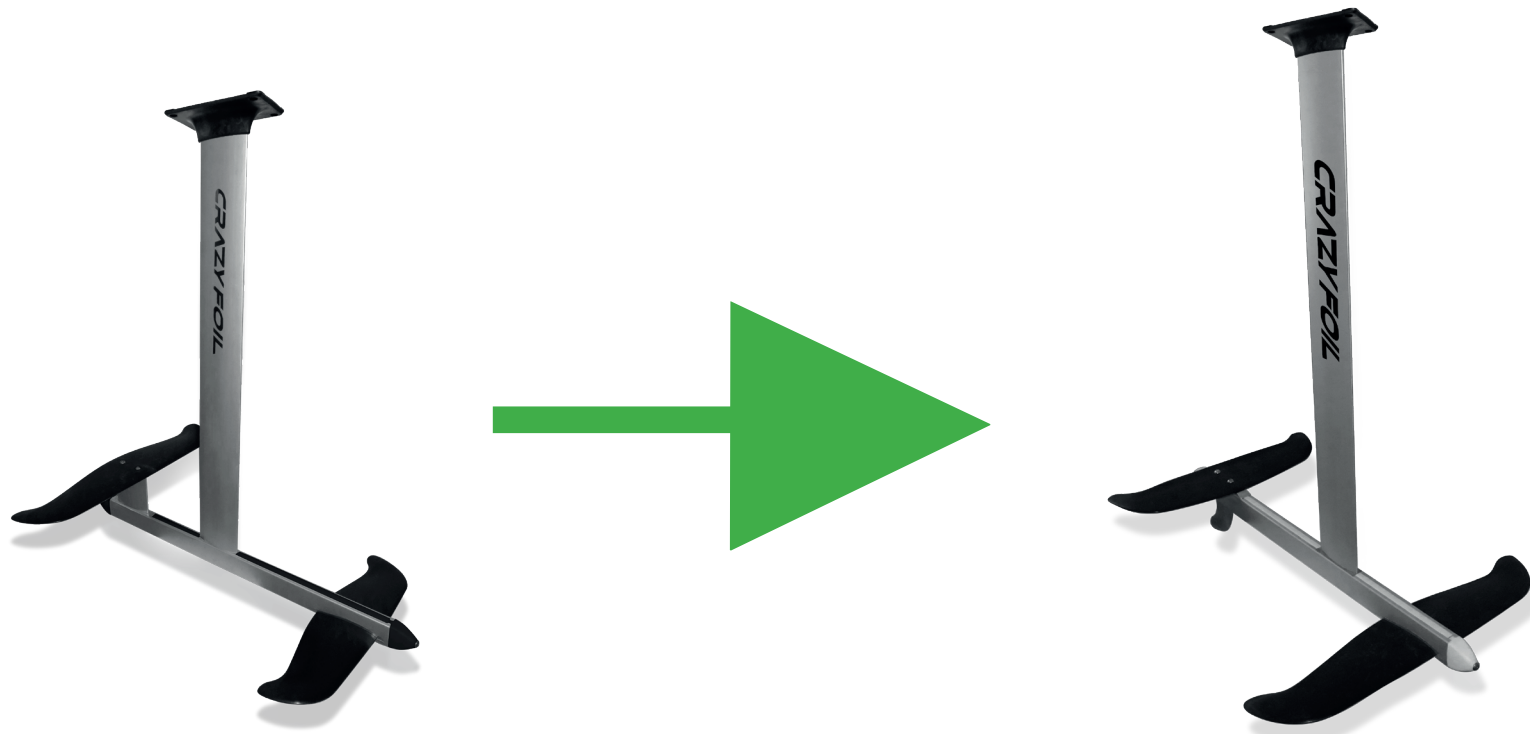
# FROM STANDARD TO EASY FINISH FUSELAGE



SCREW WITH ALLEN KEY



# 5.



***FROM EASY TO STANDARD***



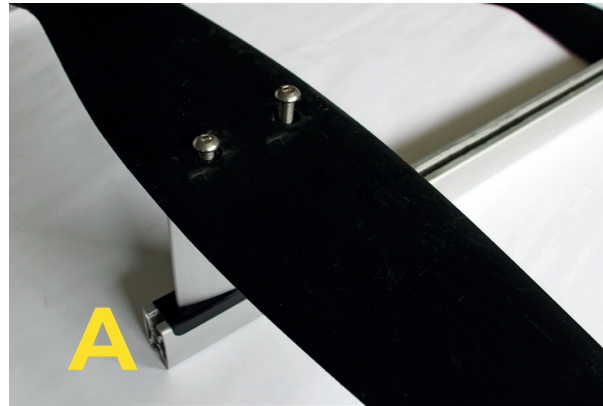
# FROM EASY TO STANDARD FUSELAGE



REMOVE STRIPES

1.

## FROM EASY TO STANDARD REAR FOIL



LOOSE BIGGEST FOIL  
23"/58cm (REAR)  
AND REMOVE IT

# 2.

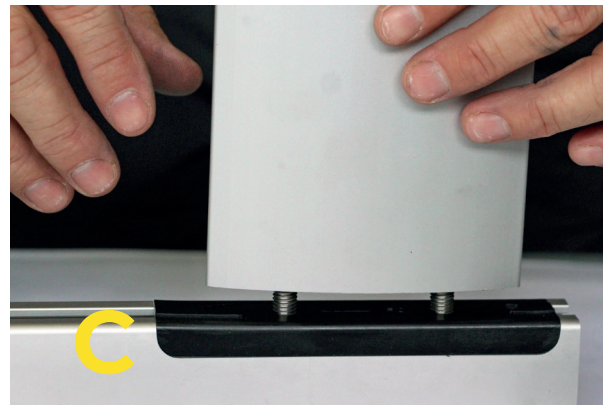
# FROM EASY TO STANDARD MINI MAST



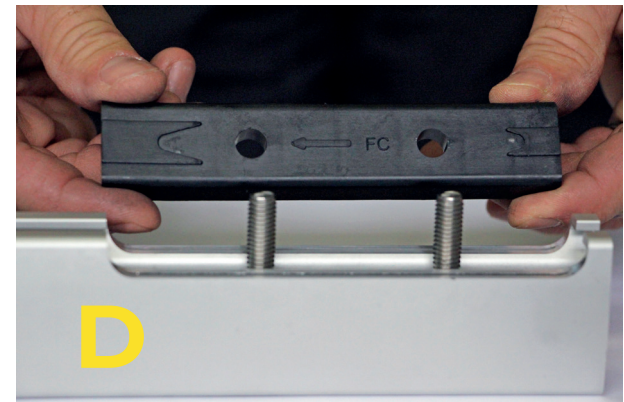
**A**  
REMOVE BBP-AL or BB



**B**  
LOOSE MINI MAST



**C**  
REMOVE MINI MAST



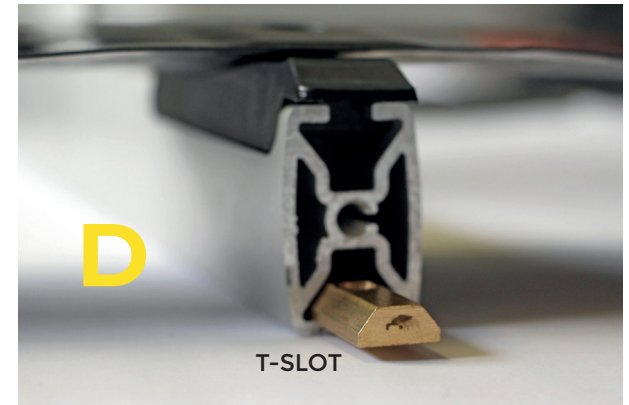
**D**  
REMOVE FC PART  
AND SCREWS

3.

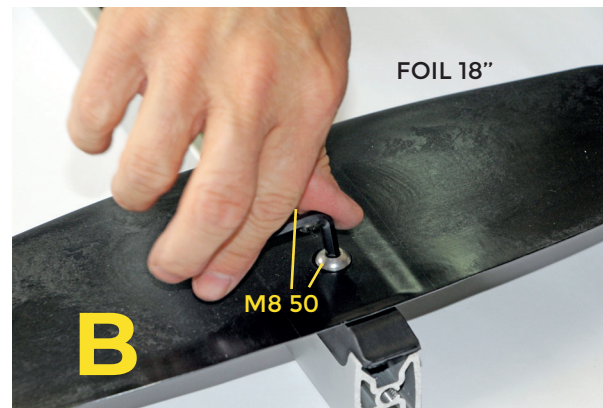
# FROM EASY TO STANDARD REAR FOIL bis



PLACE BBF-18 ON THE  
FUSELAGE



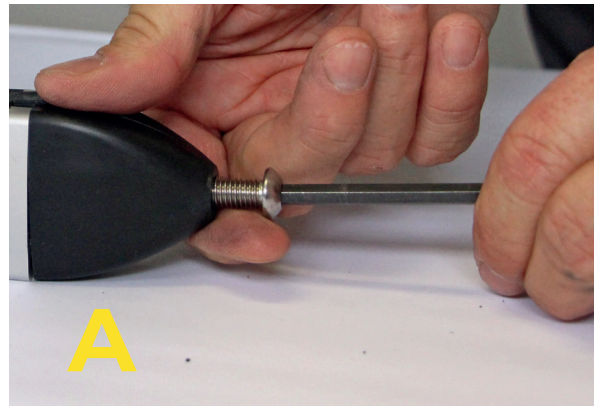
INSERT T-SLOT IN THE  
BOTTOM PART OF FUSELAGE



SCREW WITH M8 50  
*SCREWS MUST BE ALIGNED WITH T-SLOT*

# 4.

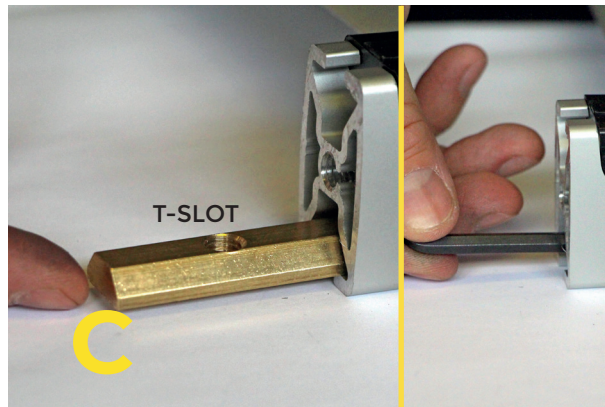
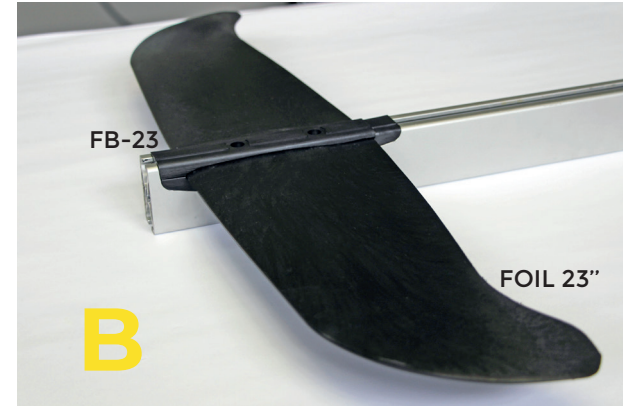
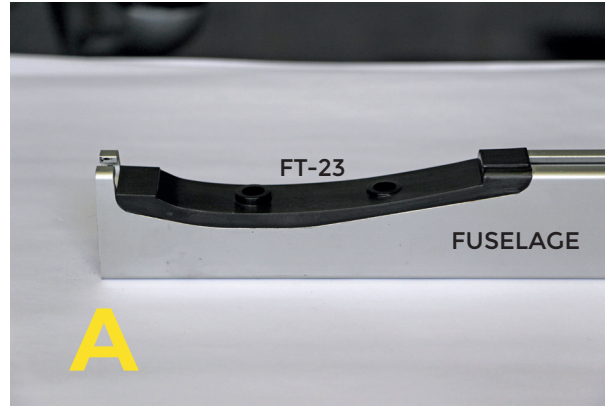
FROM EASY TO STANDARD  
**BACK TO STANDARD**



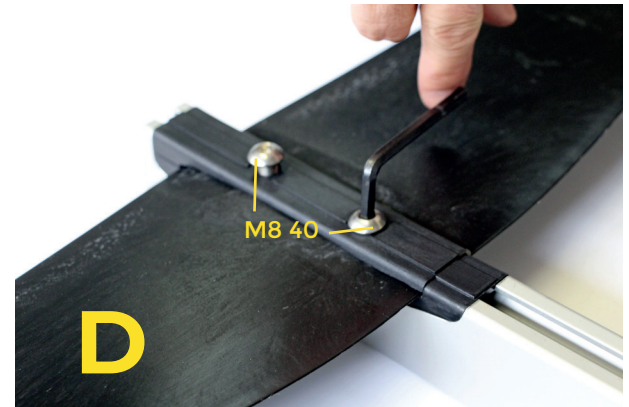
SCREW REAR FUSELAGE  
NOSE

**5.**

# FROM EASY TO STANDARD FRONT FOIL

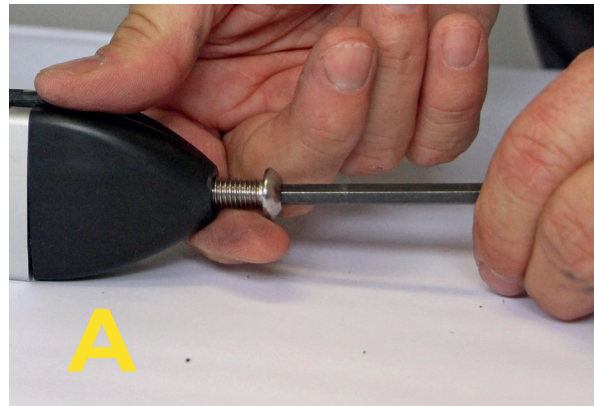


PUSH WITH ALLEN KEY



# 6.

FROM EASY TO STANDARD  
**BACK TO STANDARD**



SCREW REAR FUSELAGE  
NOSE

**7.**



***LIGHT WIND vs HIGH WIND***



# LIGHT WIND / HIGH WIND CONVERSION

## CHANGE FRONT FOIL

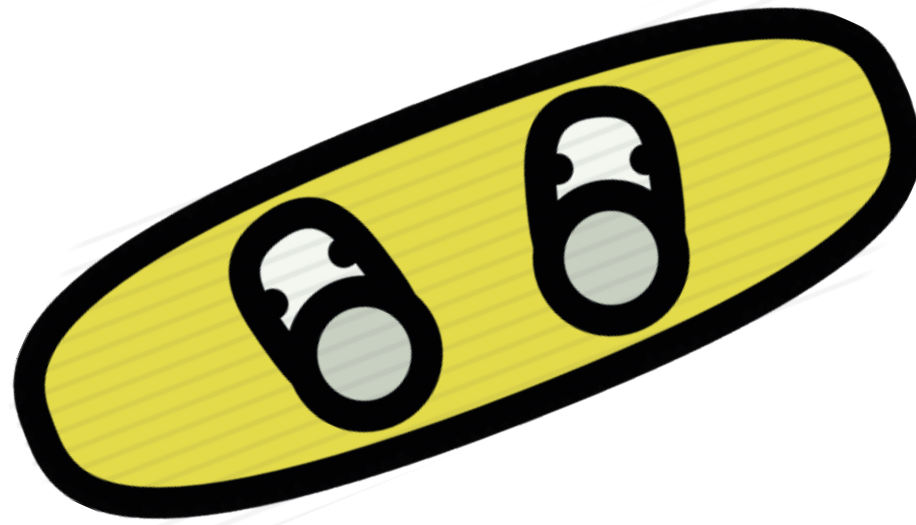
HIGH WIND



LIGHT WIND

**REPLACE THE 23" FOIL BY A 29" AND USE THE 29" PIECES TO FIX IT**





***BAREFOOT/STRAPS BOARD FIXING***

# THE RIGHT POSITION ON BAREFOOT/STRAPS BOARDS

## WARNING:

The barefoot practice increases significantly the risks of injury or death.

Reserved to very experienced foil riders. Failure to use an appropriate leash while practicing barefoot may also lead to injury or death to you and others.

*If using a board made of soft foam inside, make sure to seal it properly or to use a mounting system to install the hydrofoil.*



When practicing water sports barefoot, the installation of an hydrofoil on a board is based on the **position of your rear foot while practicing without hydrofoil.**

Identify your «standard» feet position and fix the center of the hydrofoil's mast **25cm from the middle of your rear foot.**