



2018

KITEFOIL  
WINDFOIL  
SUPFOIL

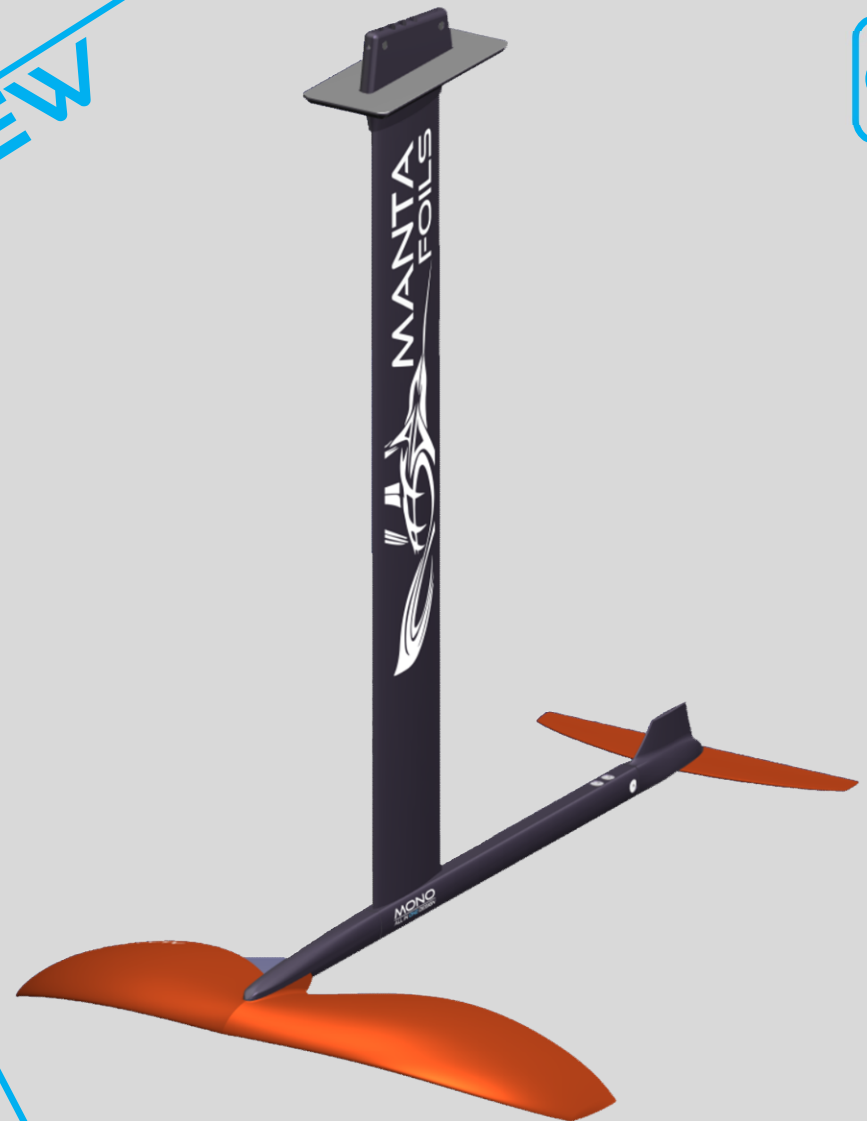
MONO ASSEMBLY INSTRUCTIONS

All in one design

# MONO

The Manta MONO is an all in one design and as such is an extremely flexible foil! With a single model you can either Kitefoil, Windfoil or Supfoil thanks to a smart front fuselage exchangeable modules system. The adjustable stabilizer system allow precise angle adjustment to obtain the best foiling balance for each rider and activity.

OVERVIEW



02

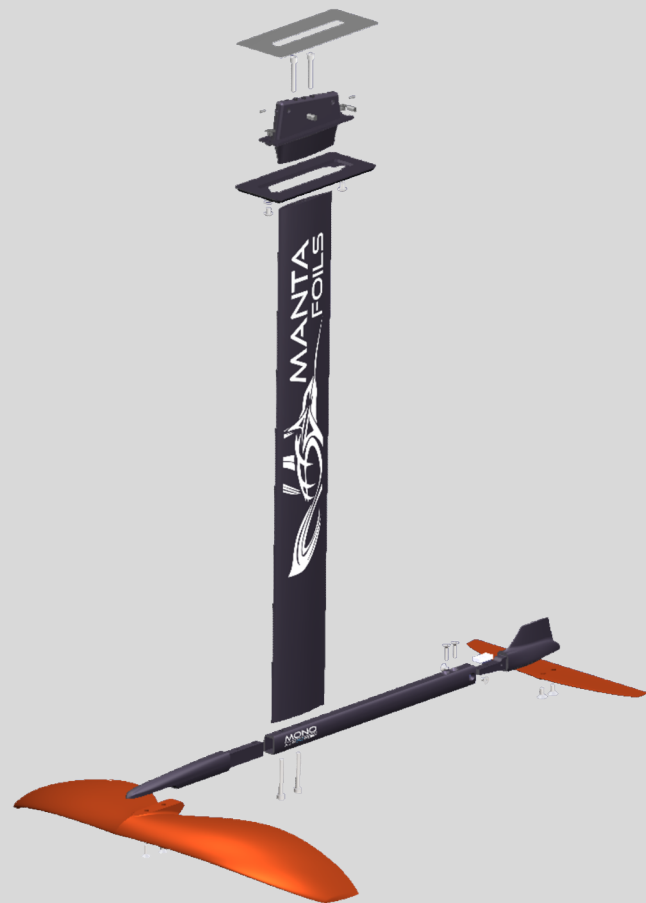
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We recommend to rinse the foil with clear water and apply TefGel in each thread to reduce the risk of galvanic corrosion between stainless steel screws and aluminum.



SCREWS DETAILS



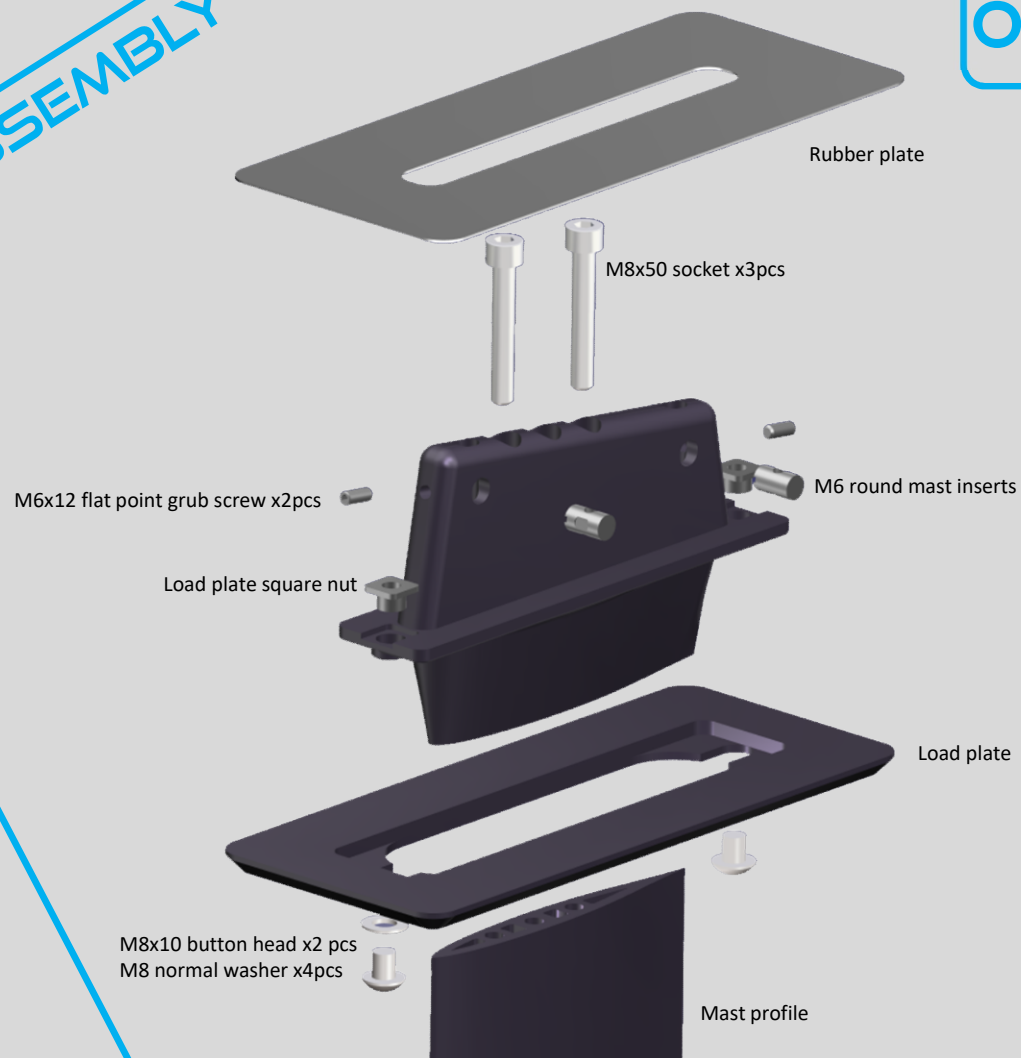
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First assembly is the mast head.  
The extra load plate is recommended for windfoils to reduce board fin box load.  
Mast and head can be secured by either 2 or 3 screws.

## HEAD ASSEMBLY

04



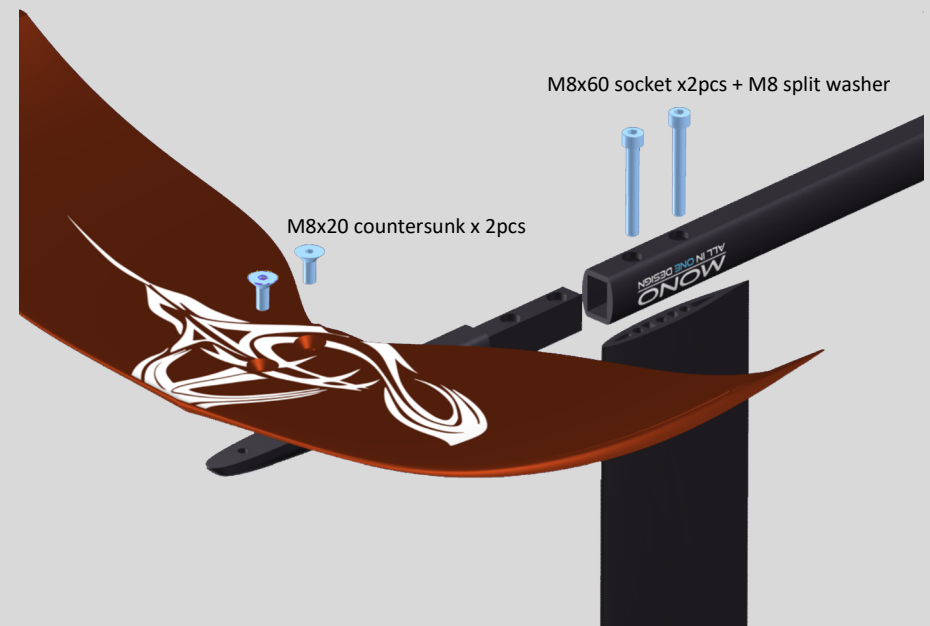
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As a second step, the front wing shall be assembled with the related nose.

Typically short for kitefoil, long for windfoil, supfoil may use both depending on boards fin box position.

## FRONT ASSEMBLY



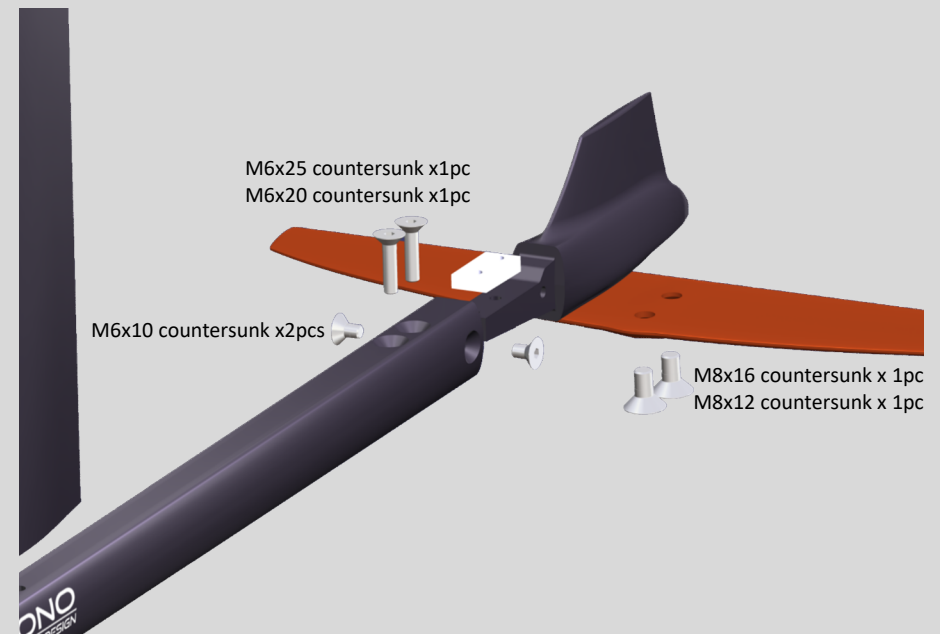
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## BACK ASSEMBLY

The tail features adjustable angle system thanks to screws / counter screw system.

An optional spacer may be used to secure the angle to a known position (default).



For stab adjustments options refer to video:  
<https://www.youtube.com/watch?v=HMpV-loPOpQ>