



S-WINGS

BIOMIMETIC FINS

GUETHARY



credit : RIPCURL, Andy POTTS

**FREE
SCRUBBER**
Tom Curren



MIDKEEL470

Ideal for all **mid length Twin!** This model has less surface than the KEEL480 but more than TWIN520.

Drive, stability, and still able to play with the shorter trailing arm which allows you to cut the line and get propulsion out of a turn.

Two colors, **Orange** (-175lbs or smaller waves) and **Red carbon** (+170lbs, stronger waves).

4.7" trailing arm.

Orange < 175 lbs.
Red > 170 lbs.



KEEL480

This model is designed for the RetroFish with the most fin surface. The size of the fins provides great control and drive with the S-wings propulsion in small waves thanks to the 4.80" trailing arm.

The fin boxes must be installed more than 9" from the rear unless you'll too much drive. Only one flex is available but for heavier surfers, please contact us as we have stiffer versions at the workshop.

Available only as single tab.

Ideal for surfers between 150 and 190 lbs.





rider : Xabi Lafitte
photo : Greg Rabejac

TWIN520

Green

Twin fin model designed with flexible resin to have maximum flexibility to create maximum propulsion with the S-wings spring effect. Very good for surfers less than 80 Kgs / 160Lbs in small waves conditions. The speed gain is great when the waves are powerless.

Red Carbon

Twin fin model with carbon fibers in the axis of the trailing arm to have a stiffer spring effect. Designed for surfers over 150Lbs in clean all around and powerful conditions. Could be surfed with a small central knubster to keep the line during rail to rail actions.

Purple G10

Twin fin model in high-end G10 Epoxy. Designed for surfers over 85 Kgs / 170Lbs. In average waves conditions or chargers looking for barrels.



TRAILER240

This mini trailer provides more stability and an easier rail to rail transition on your twin.

Sold as a kit, with a FCS1 plug. You just have to ask your local shaper to install it!

The fin is 2.4" tall.





PRO440

Green

For excellent surfers who are looking for propulsion and short radius pocket surfing. It's the New School model.

PRO440 Green are designed for high performance surfing with an excellent propulsion in small wave or wavepools to do bigger airs.

Orange

PRO440 Orange is for excellent surfers and competitors with heavy foot, to have more lively propulsion with less effort keeping energy during each short radius turns.

PRO440 are designed for high performance surfing in medium waves, Vector Carbon brings up stronger flex / stiffness to have more propulsion with the S-wings coil effect when the surfer release his feet pressure. It's our most new school model.

Red

For excellent power surfers in strong waves to have great control and keep the line in the tube or the slabs. The Pro440 Red Carbon are designed to help the hell men in powerful waves to keep easily the right line in heavy water and to control the foam ball deep in the tube.

Compatible with RQ375 for a quad setup.

4.4" trailing arm.

Green < 175 lbs.

Orange 165 - 200 lbs.

Red > 175 lbs.





SW500

Green

The SW500 Green are designed for radical surfing and high propulsion.

The short appendage allows tight radius turns. It fits Summer, Performance, Quad boards (with small 3,5" back fins) in small and clean waves for maximum propulsion !

Orange

The SW500 Orange are designed for medium to heavy foot surfers for their Summer, Performance, Quad (with small 3,5" back fin), Semi-gun, Gun and Sup boards in solid waves and/or stormy sea conditions for maximum control and propulsion. It's our most polyvalent model out of our range of fins.

Red

SW500 Red Carbon is for Power Surfing in strong and hollow waves.

Unidirectionnal carbon fibers give more liveliness to the fin and immediate propulsion.

They excel in keeping the high line in the barrel, they bring up control and security in the carves.

Trifin or Quad set up with rearquads around 3.5".

5.00" trailing arm.

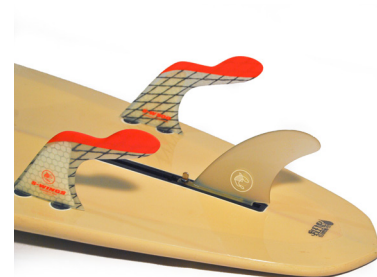
Green < 150 lbs.

Orange 130 - 180 lbs.

Red > 150 lbs.



C430 Step



Usually, the position of a US box is too much forward in order to use a smaller center fin.

The step at the back of this C430 allows a perfect thruster setup! The goal is to adapt the US box to a classic S-WINGS thruster.

* Thank you Shaun Stüssy for the idea! *



SW540

Orange

The SW540 Orange fins are very versatile, with great propulsion and drive for maximum carving. Can be used also as Twin fins.

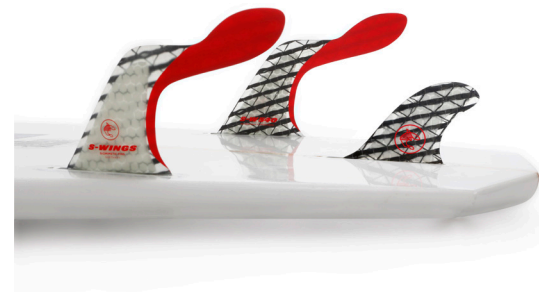
They are designed for medium footed surfer with their Summer, Semi-gun and Sup boards in medium to solid waves.



Red

The SW540 Red Carbon is for power surfing in strong and hollow waves.

Unidirectional carbon fibers give more liveliness to the fin and immediate propulsion. They excel in point-break wave and down the line surfing, in the carves.



Trifin or Quad set up with rearquads around 3.5".

5.40" trailing arm.

Orange 120 - 160 lbs.
Red >150 lbs.

RQ375

RQ375 is a 3.75" Rear quad or lateral for 2+1 longboard / Egg set up.

Medium flex for every kind of waves and average weight surfers. If you need stiffer ones for big waves, check the G10 version on the last page.

Use them with the PRO440, SW500 and SW540.





rider : Louis Marchiset
photo : Hugo Bigonet

LOG9.5



rider : Marie Chauché
photo : Eric Chauché

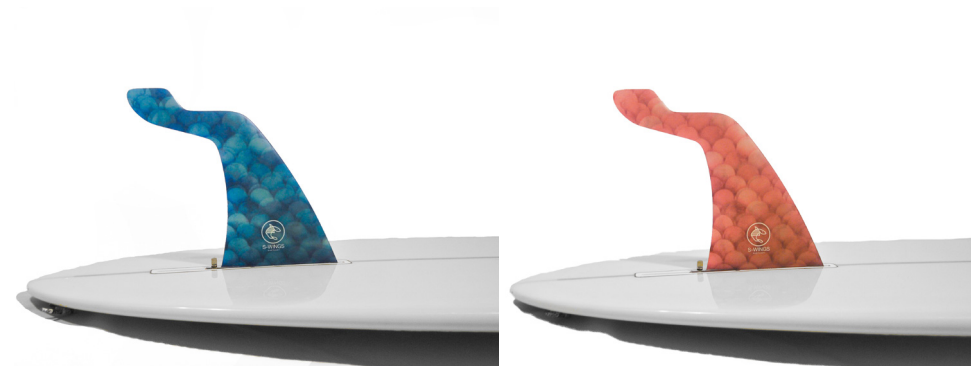


Ideal for **retro longboards** with a big surface.

This model has more surface than the DINOFIN for stability on noserides. Could be the equivalent to a D fin but with lots of propulsion, thanks to the trailing arm, when the surfer puts pressure on top of the fin.

Two colors, **Blue** (+165lbs, stiff) and **Pink** (-165lbs, more flexible)

This fin is 9.5" tall.





rider : Bruno Compagnet
photo : Layla Kerley

DINOFIN 7SW550

VOLAN

For small singles and light retro longboards, we recommend this flexible model for lightweight surfers in small waves.

Good propulsion and better stability than a bigger classic fin . Decorated with an original drawing from french surfer, artist and designer François Lartigau.



G10

For Gliders and Classic Retro Longboards, Singles. Stiffer than the Volan / Polyester model, it brings more propulsion/ S-wings spring effect thanks to the high-end Epoxy G10.

For heavy boards pivot maniability and great stability for nose-rides .

Justine Mauvin's favorite one.





rider : Clément Roseyro
photo : Theo Preuilh

USBOX

5SW700

To be installed with 2 side bites on your 9' Performer Longboard and on your Egg, Sup and Duo.

Long appendage with large paddle / spatula brings a lot of propulsion and control improvement of the stability when the surfer puts his weight up front, even in turbulent waters.

Perfect to improve your nose-riding and practice hang-tens !



6SW600 VOLAN

For Eggs, Performance Longboards, Duos or Bonzers, with 2+1 side bites.

Flexible model for lightweight surfers in small waves.

The 6" trailing arm with small paddle/spatula brings good propulsion, control and tight radius turns ability.



6SW600 G10

High performance fin for Guns, Semi-guns, Eggs, Performance Longboards or Performance Singles with channels. For heavy footed surfers in powerful waves.

Very good trajectory control with propulsion / S-wings spring effect and tight radius turns ability.

The 6" appendage and the small paddle spatula brings up the stability for the surfers already able to nose-ride.





SW500 XXL Purple G10

This model is for guns with a quad setup, to surf **XXL waves**.
Ultra stiff because of the **G10** material. Make the drop easily and old a good line on heavy conditions with this fin.

5.00" trailing arm.

Sold separately from the Rear Quad G10.



Rear Quad G10

BW440

XXL gun fins made out of **G10**. Ultra stiff with a bit smaller trailing arm than SW500 above.

4.40" Trailing arm.

2 fins kit.



#RIDEDIFFERENT****

Inspired by nature, developed and tested by surfers, S-wings fins mark a true revolution in surfing equipment and practice !

The original design of S-wings fins improves speed, control and recovery further than a classic fin. A complete range of sets was developed to adapt to all waves conditions and all surfing styles. Go on a trip, change your fins, not your board !

Find the S-WINGS you need on

www.s-wings.surf

Contact us

[@s_wings_surf](https://www.instagram.com/s_wings_surf)

contact@s-wings.surf