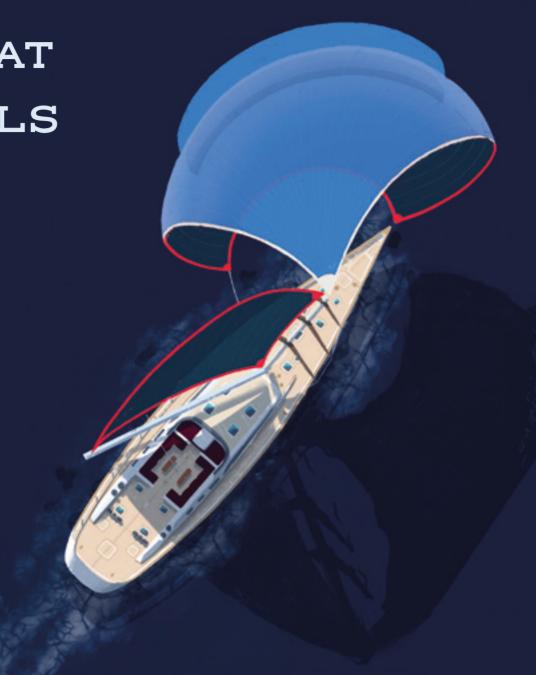
WELCOME AT OXLEY SAILS









Ralf Grösel

Company owner / Designer

OXLEY[®]

products are developed by the design studio Ralf Groesel Design.

The well-reputed products Parasailor, Parasail and Easysnuffer from ISTEC are based on the design work of Ralf Grösel Design. The core competence of his design studio is the development of complex, three dimensional fabric structures for water and air sport applications.

The love for every detail and his pedantic approach reflects in market leading products such as kitesurfing kites for the world market leader DUOTONE (formerly known as North Kiteboarding) or the innovative products from the Paragliding brand ICARO.

Two decades of design and production experience, carefully selected production partners in Asia and a stringent quality control regime provides the best value for money. Experience an unprecedented level of service, sophisticated product development and product quality.

Come and join the world of **OXLEY®** products!

SELF-STABILIZING SAILS

TELEY

BORA & LEVANTE

In contrast to a conventional Spinnaker/ Gennaker, our self-stabilizing sails **BORA** and **LEVANTE** are equipped with a lift creating wing in the upper part of the sail body.

The advantages of this construction can be summarized within the following features:

AUTOPILOT

Outstanding qualities with activated autopilot. The entire boat is stabilized as the sail is automatically balanced by the lifting function of the wing. This leads to a reduction in rudder pressure and minimized corrections of the autopilot.

CRUISING

Relaxed cruising even without Spinnaker pole. Besides the wide range of application, the sail offers one more important aspect: comfort. Easy to use, even under difficult conditions, the overall reduced movements in rig and boat are leading to a new feeling of

> harmonic long-distance cruising.

BORA

30-40%

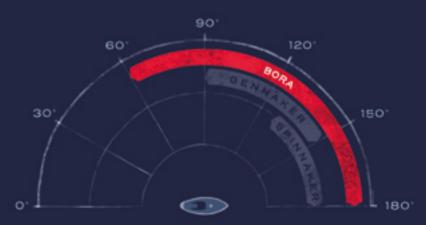
<u>Bigger wind range</u>

Bigger wind range due to the gust dampening and lifting wing.



60°-180° Higher range of accessible angles

Higher range of accessible downwind and upwind angles due to a flatter sail radius. The wing acts like a soft batten, stabilizing the leeches and keeps the sail open.



LEVANTE

30-35%

Bigger wind range

Bigger wind range due to the gust dampening and lifting wing.

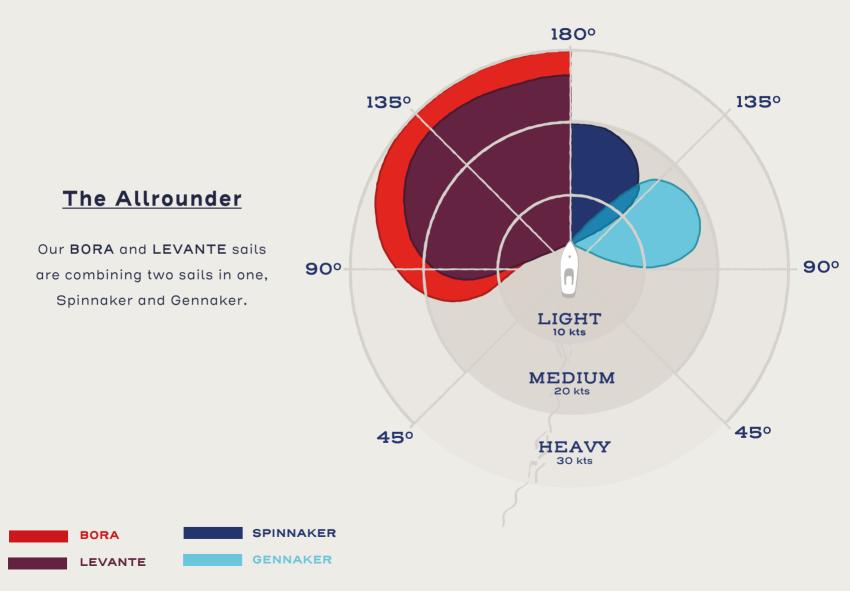


70°-180° Higher range of accessible angles

Higher range of accessible downwind and upwind angles due to a flatter sail radius. The wing acts like a soft batten, stabilizing the leeches and keeps the sail open.



SAIL-COMPARISON



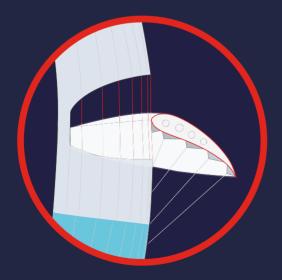


BORA

Side view of the self-inflatable double layer wing. The air inside the wing works like a soft batten and stabilizes the sail from leech to luff.

LEVANTE

Side view of the single membrane wing. This construction is extremely light and starts to work even in the slightest breeze.





BORA Standard colorways

We are offering four different standard color ways to choose from.

Individualisation

At **OXLEY®** the individualization of your sail is our main attention.





LEVANTE standard colorways

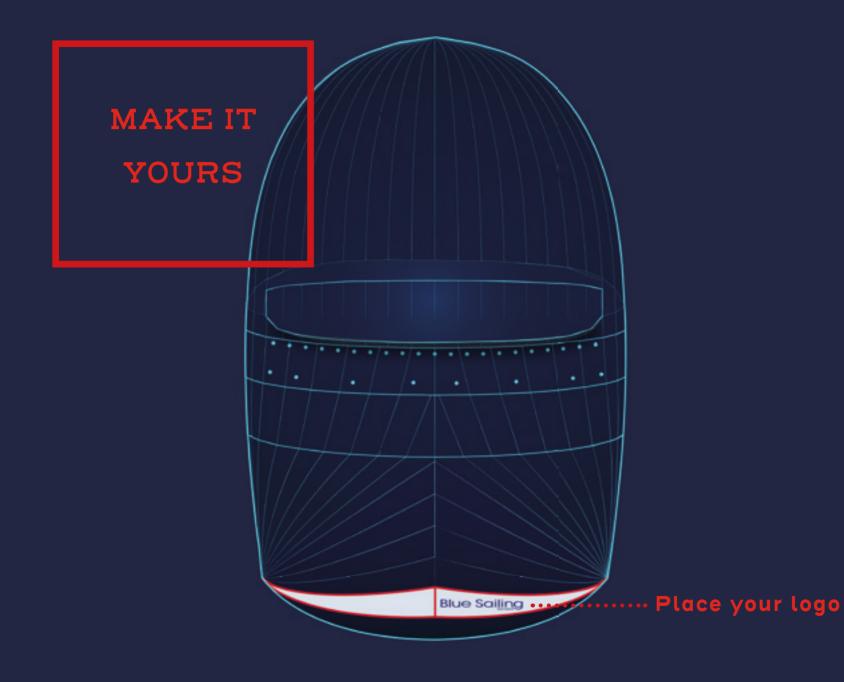
We are offering four different standard color ways to choose from.





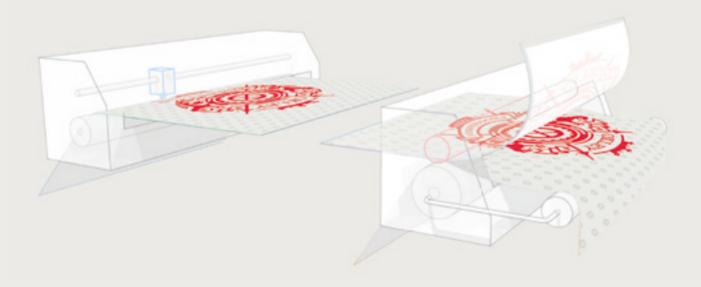






SUBLIMATION PRINTING

Digital sublimation printing is the most modern and most brilliant printing method. **OXLEY®** allows you to fully customize your sail. If required, a completely digitally printed sail body can be implemented.



MATERIALS

Only materials which have been established over many years are used, including very light Nylon fabrics for the wing and the special water repellent Nylon 44 gram/m² from TECHFIBER for the sail body.



PRODUCTION

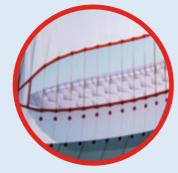
Every **OXLEY®** product is produced by Aqua Dynamics, based in Sri Lanka. Aqua Dynamics is the world wide leading production in the disciplines paragliding, kitesurfing and windsurfing.

WHAT MAKE OUR SAILS UNIQUE?



<u>Leech</u>

Up to 5 different reinforcement layers to insure maximum strength, no stretch and longlasting durability even under the toughest conditions.



Spinnaker vent

The vent opening is reinforced with a mixture of Dacron, Insignia and RipStop materials enabling a solid and clean frame to make the air pass smoothly towards the wing.



Head & Clew

Up to 7 different materials to insures a harmonic load distribution into the sail. Build to resist heavy peak loads.



<u>Sail cloth</u>

Latest 44gram/m² RipStop material with water repellent coating and UV-stabilizer.



Levante wing

The single skin wing is made out of the same material as the sail cloth. A 44gram/m² RipStop material with water repellent coating and UVstabilizer.



Bora wing

Super light, High-Tech paragliding RipStop material with only 30gram/m², allows the wing to lift-up in the smallest breeze enabling to create lift instantly.





INFLATABLE SNUFFER

The INFLATABLE SNUFFER by OXLEY® is the perfect solution for all kind of sail sizes and a small fore-deck hatch. A firm outer layer made of Dacron and an airtight innertube form the basis of the oval snuffer collar. This construction principle makes the funnel particulary resilient, durable and light. This technique has its origins in the sport of kite surfing, and has been applied successfully in operation for a full decade. By using a double action pump or an air-compressor, the collar ring can be inflated very quickly. By using the deflation valve, the air can be released within seconds and the collar is reduced to a convenient

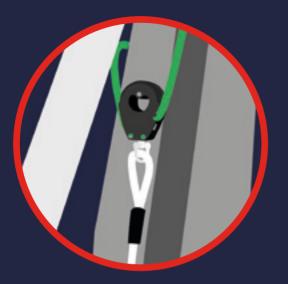
storage size.

OXLEY® offers two different types of inflatable snuffers.



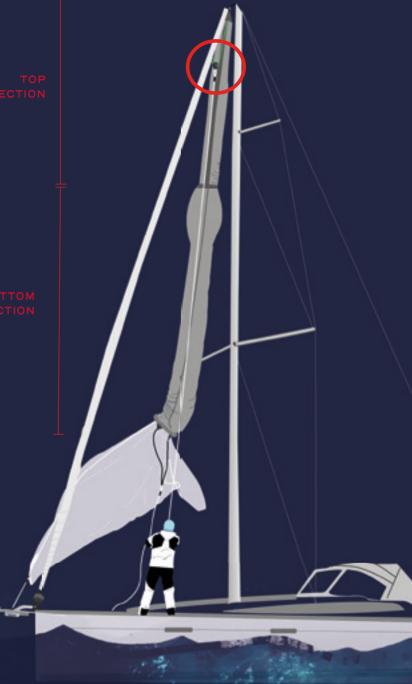
STANDARD INFLATABLE SNUFFER

The standard snuffer has been developed to suit all kinds of Spinnakers and Gennakers.



TWINLINE SNUFFER

This snuffer was developed especially for our sails BORA and LEVANTE. The snuffer is separated into a bottom and top section. By pulling on the hoist rope, both sections get pulled up. This ensures the funnel not to get stuck below the sails wing.







HOW TO USE THE SNUFFERS



1.

Inflate

Unfold the snuffer tube. Open the Neoprene cover and attach the pump hose to the inflation valve. Inflate the snuffer up to 6PSI.





<u>Attach</u>

Attach the snuffer "head webbing" to the Spinnaker/Gennaker top clew with a shackle.



з.)

<u>Pull in</u>

Grab the Snuffer "head webbing" with one hand and the inflated tube with the other hand as shown.



Pull through

Pull the entire snuffer over the sail up to the Spinnaker/Gennaker lower clews.



Carrying case

The additional **OXLEY®** carrying case is the proof that there is a high degree of potential for optimization even in seemingly trivial products. It captivates with its oval base and high-quality craftsmanship. The inner bottom and the bottom side faces are lined with styrofoam and covered with an abrasion-resistant material. With laterally attached compression belts, the volume can be reduced to a third of its full size – an important argument for optimal usage of storage space.





BOATSWAIN CHAIR

Function & design

The **OXLEY®** Boatswain Chair is a state of the art seat which combines function and design. Only 600 grams

light but very durable.



The seat is tested by the German Ultralight-Association (DHV) and survives 900dN positive load and 550dN negative load (upside down).

HOW TO USE THE BOATSWAIN CHAIR

2.





<u>Put on</u>

Place the left leg through theleft leg-loop, followed by the right leg through the right leg-loop.



<u>Pull up</u>

Pull the seat up and around the hips, holding on to the spreader bar.





Shoulder straps

Place your arm through the shoulder straps, using the red loops to pull them tight.





Haylard rope

Take the Halyard rope and pull it through the central connection loop as shown. You should ideally use a bowline knot to be secured.

Safety first

We have equipped the seat with a spreader bar as well with individual and padded leg straps. The carbonfiber boom insures maximum safety as it is nearly impossible to flip upside down.



THE BOATSWAIN CHAIR BAG

The boatswain chair bag can be strapped around the spreader bar as displayed to be used as a tool bag.

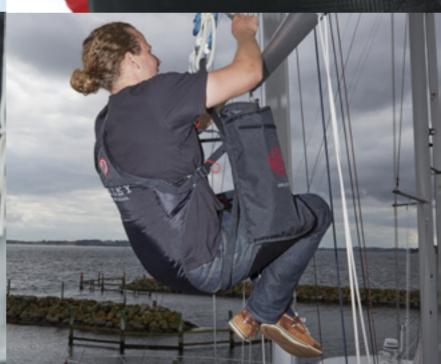






OXLEY For real sailors.









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