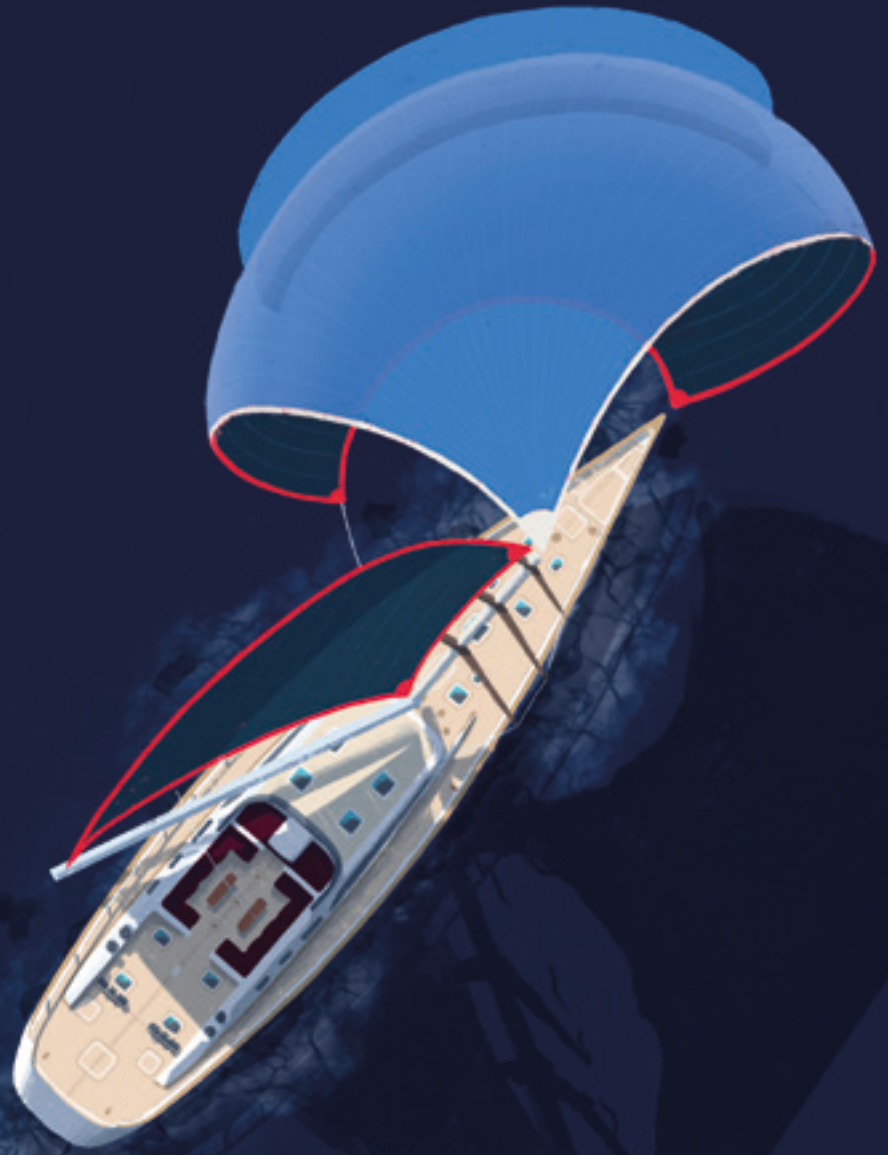


WELCOME AT OXLEY SAILS





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 ISTECH 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!

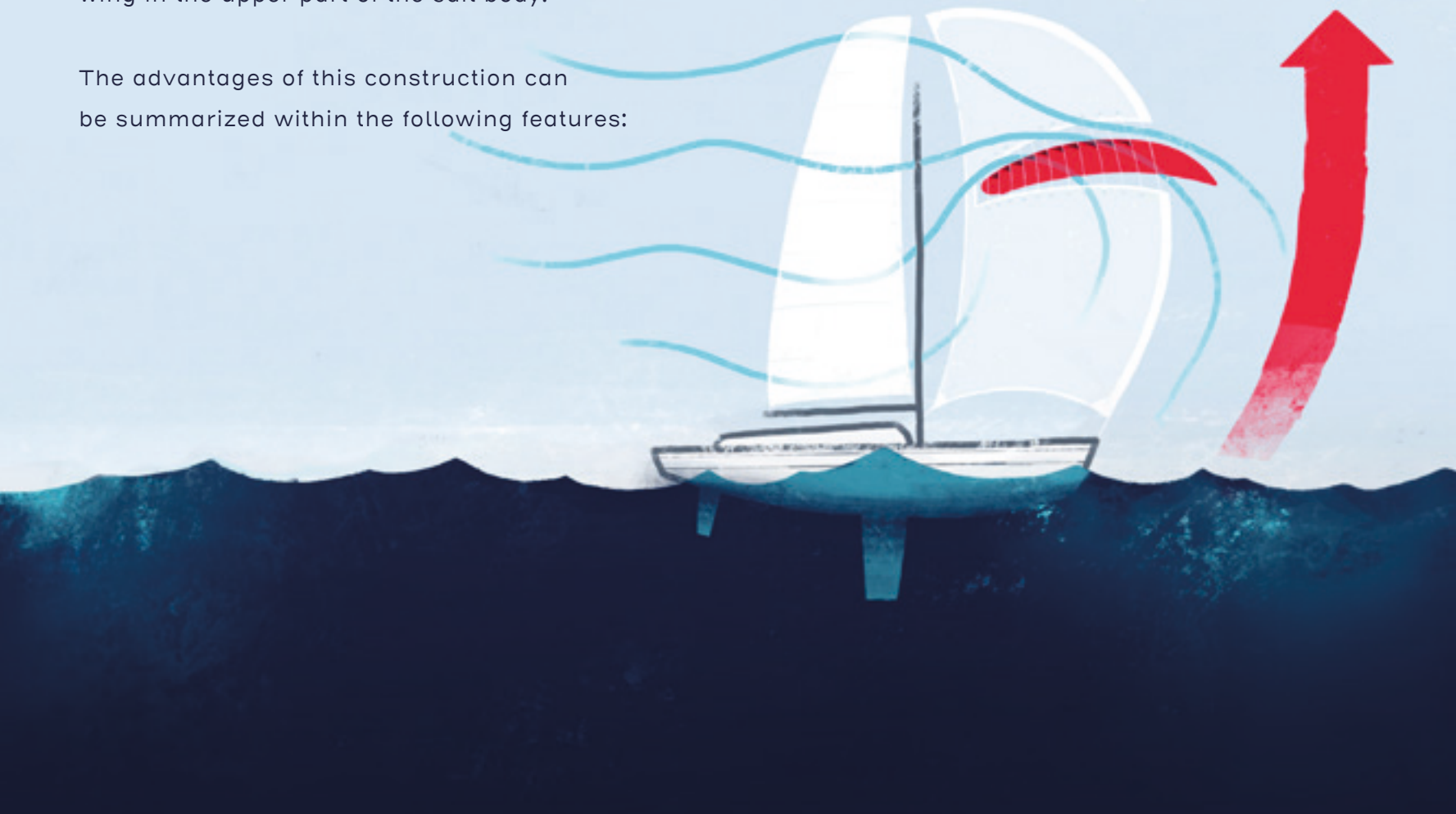
SELF-STABILIZING SAILS

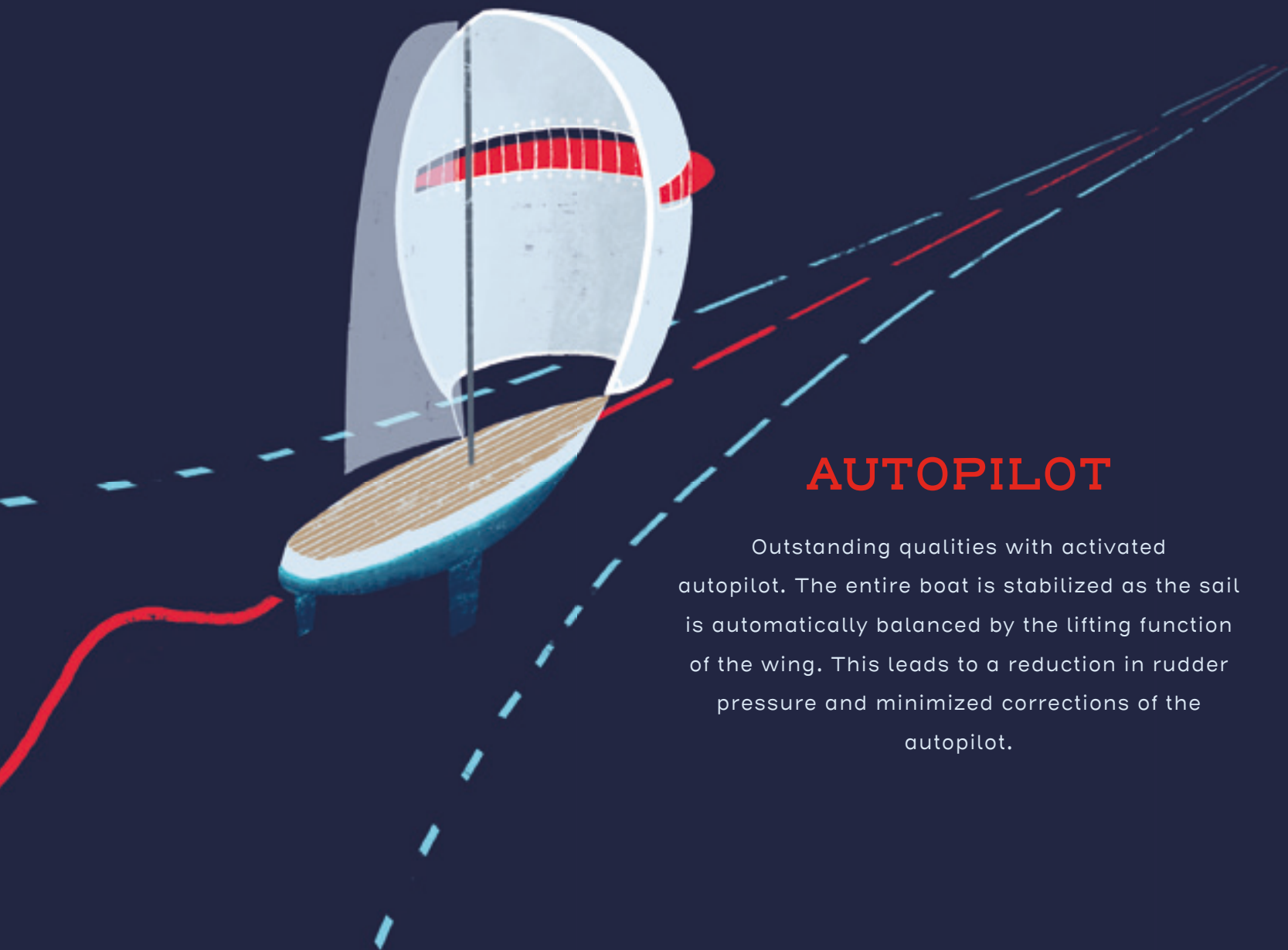


BORA & LEVANTE

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%

Bigger wind range

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



Conventional spinnaker

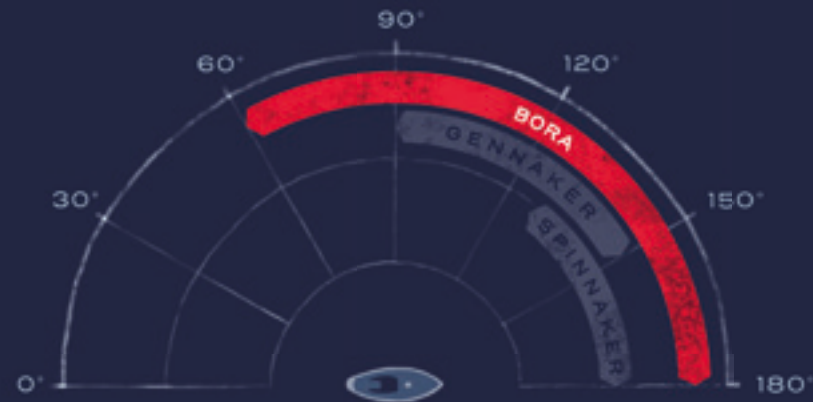


BORA

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.



Conventional spinnaker

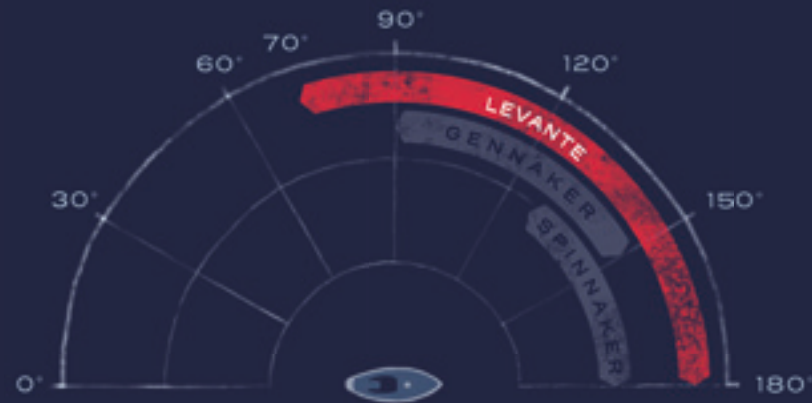


LEVANTE

70°–180°

Higher range of accessible angles

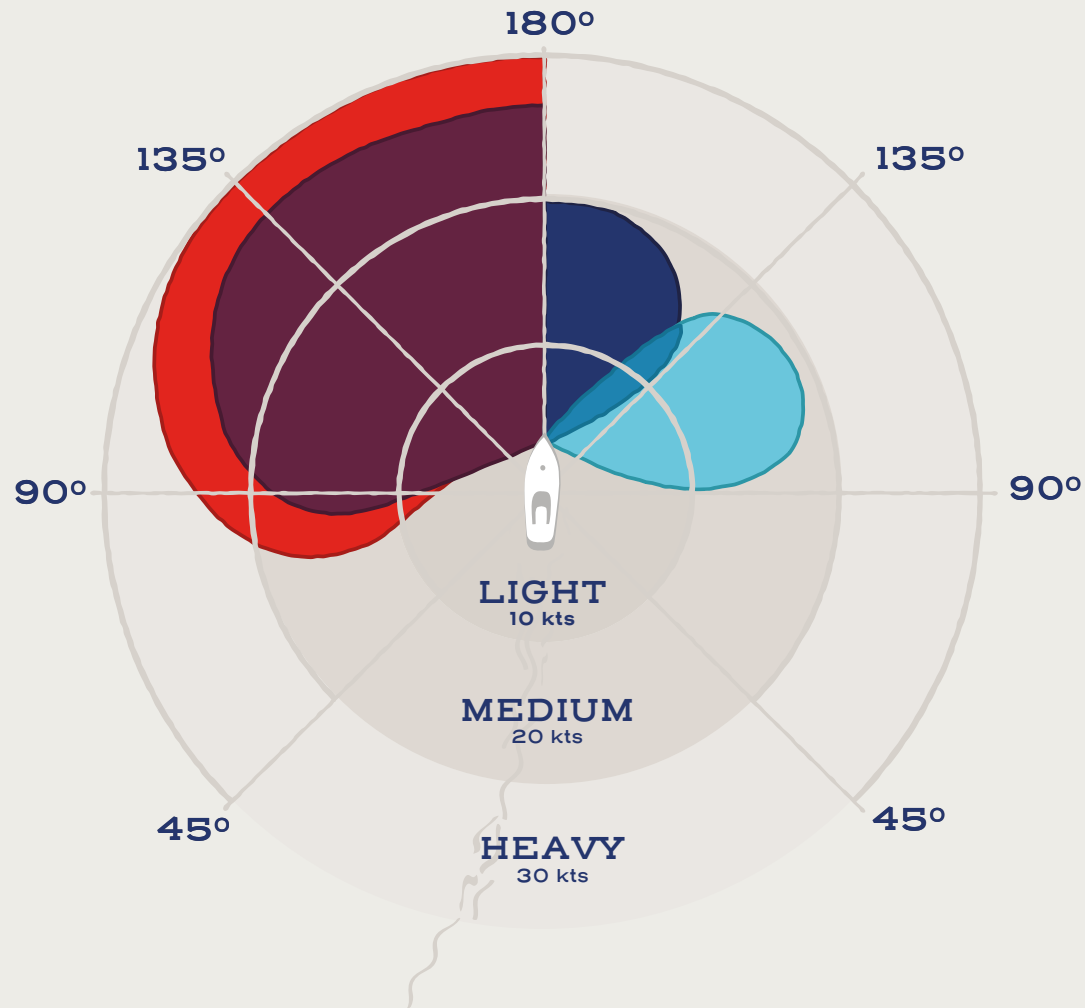
Higher range of accessible downwind and upwind angles due to a flatter sail radius. The wing acts like a soft batten, stabilizing the leeches and keeps the sail open.



SAIL-COMPARISON

The Allrounder

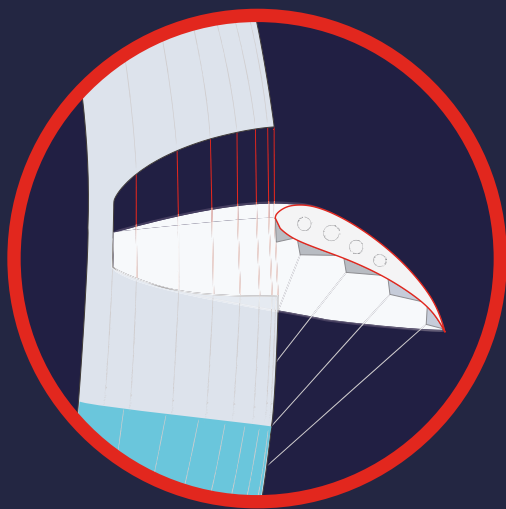
Our **BORA** and **LEVANTE** sails are combining two sails in one, Spinnaker and Gennaker.



	LIGHT-WIND ABILITIES	HIGH-WIND ABILITIES	GUST-DAMPING	WIND-RANGE IN °	SAIL-WEIGHT	HANDLING	PRICE
Bora	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>
Levante	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>
Spinnaker	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>
Gennaker	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>

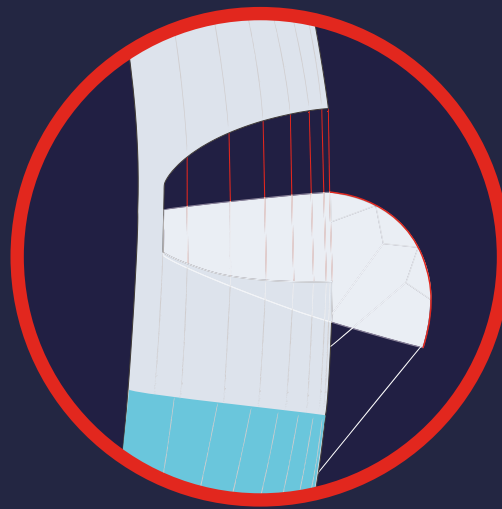
BORA

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.



Colorway CC1



Colorway CC2



Colorway CC3



Colorway CC4



LEVANTE

standard colorways

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



Colorway CC1



Colorway CC2



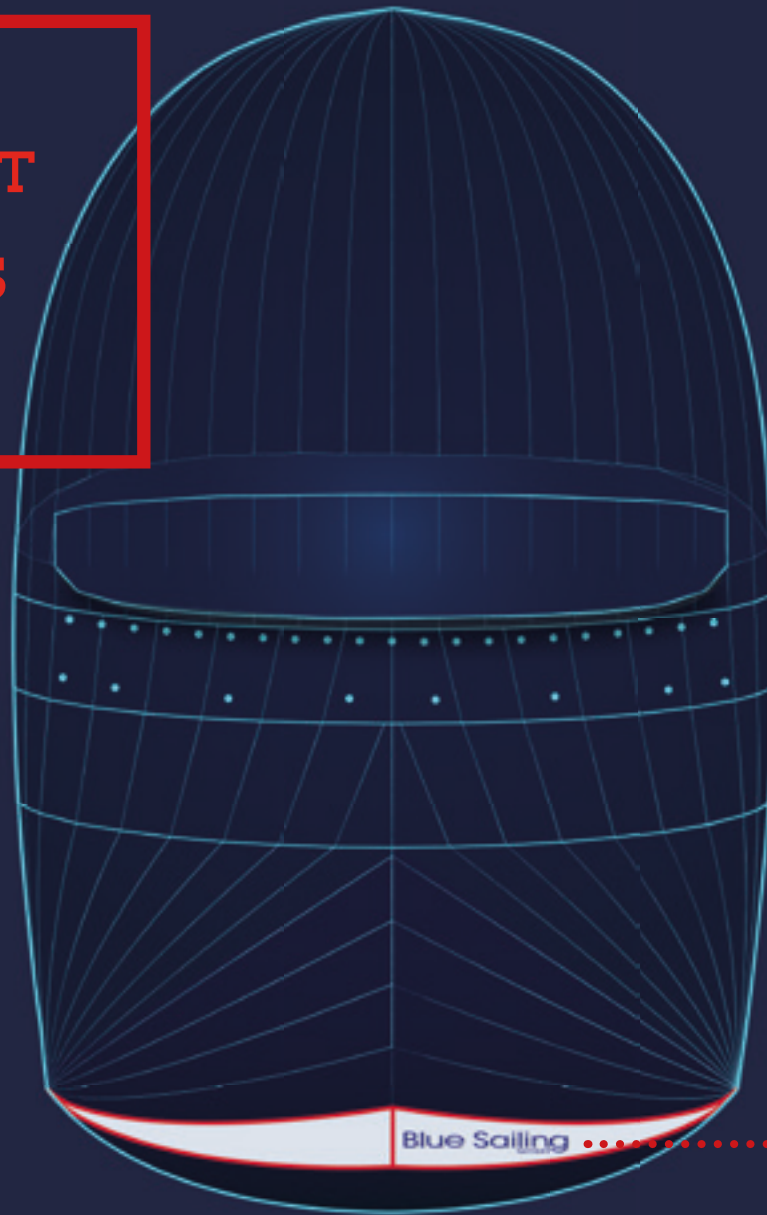
Colorway CC3



Colorway CC4



**MAKE IT
YOURS**

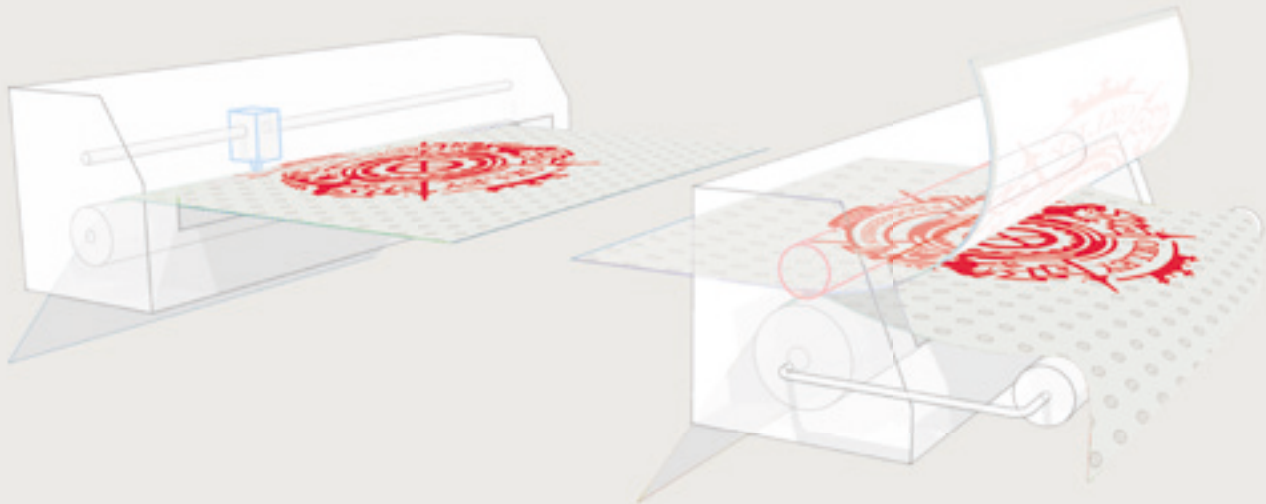


Blue Sailing Place your logo

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.



The background image shows two men in a factory or workshop environment. They are both focused on their work, leaning over a large table covered with a white, translucent material. The man on the left is wearing a blue vest over a white and black checkered shirt. The man on the right is wearing a blue t-shirt. They appear to be using tools to cut or shape the material. In the background, there are industrial lights and ceiling fans, suggesting a large-scale manufacturing facility.

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.

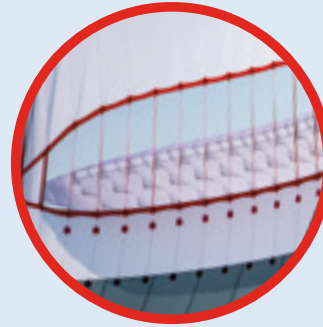
WHAT MAKE OUR
SAILS UNIQUE?





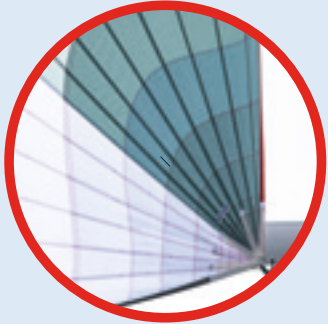
Leech

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



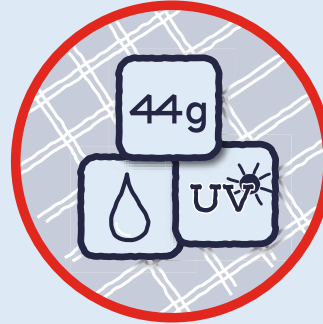
Spinnaker vent

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.



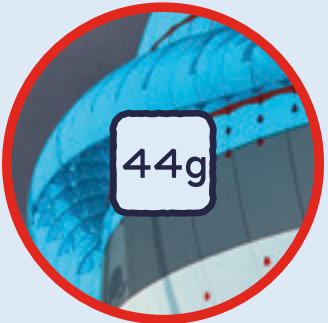
Head & Clew

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



Sail cloth

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 UV-stabilizer.



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 particularly 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.



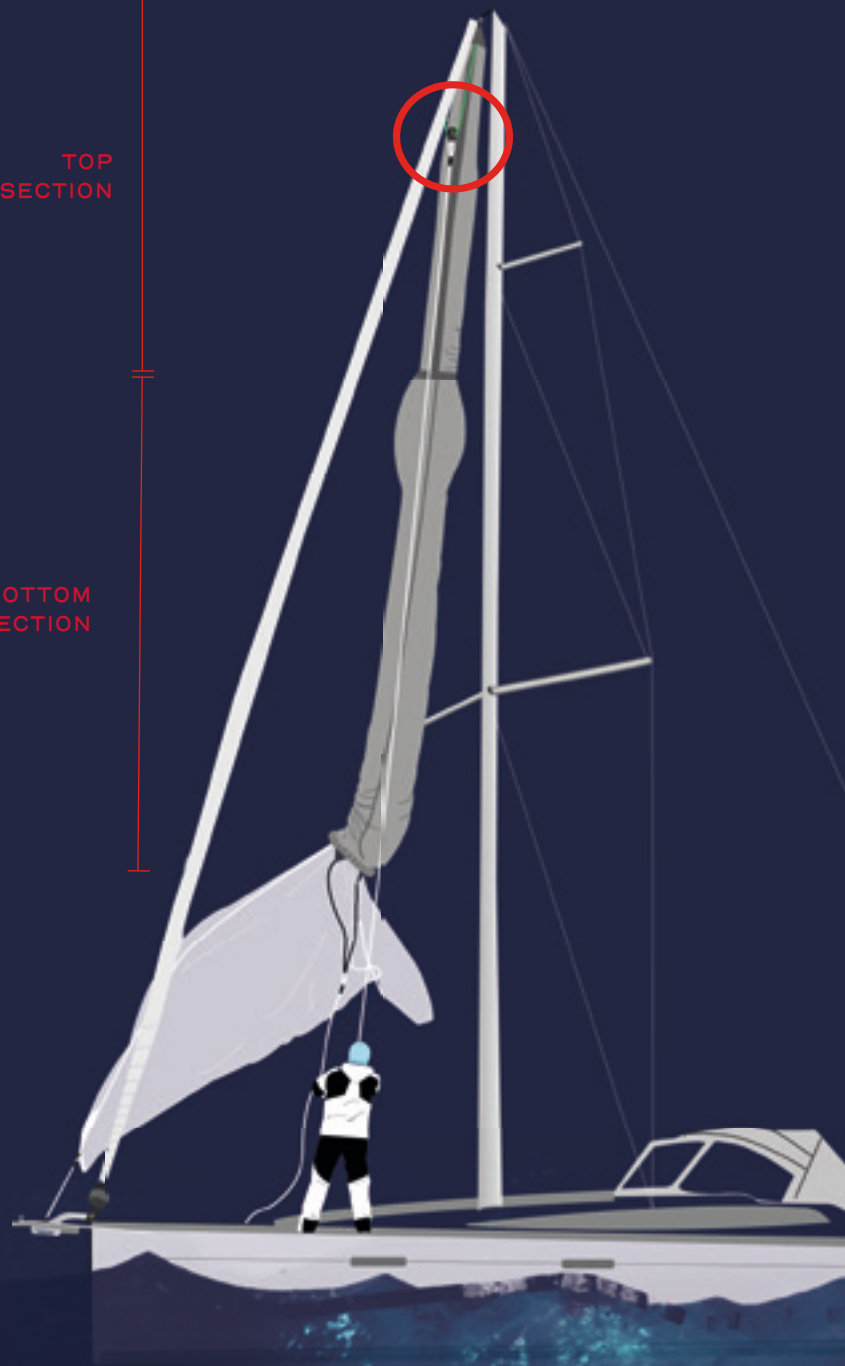


TWINLINE SNUFFER

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.

TOP
SECTION

BOTTOM
SECTION







HOW TO USE THE SNUFFERS

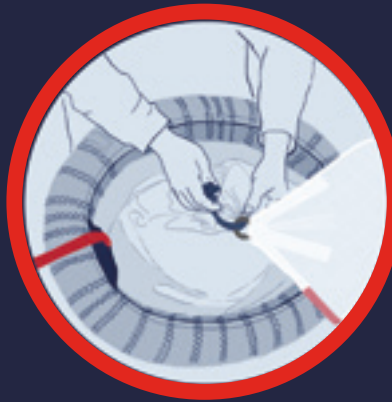
1.



Inflate

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

2.



Attach

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

3.



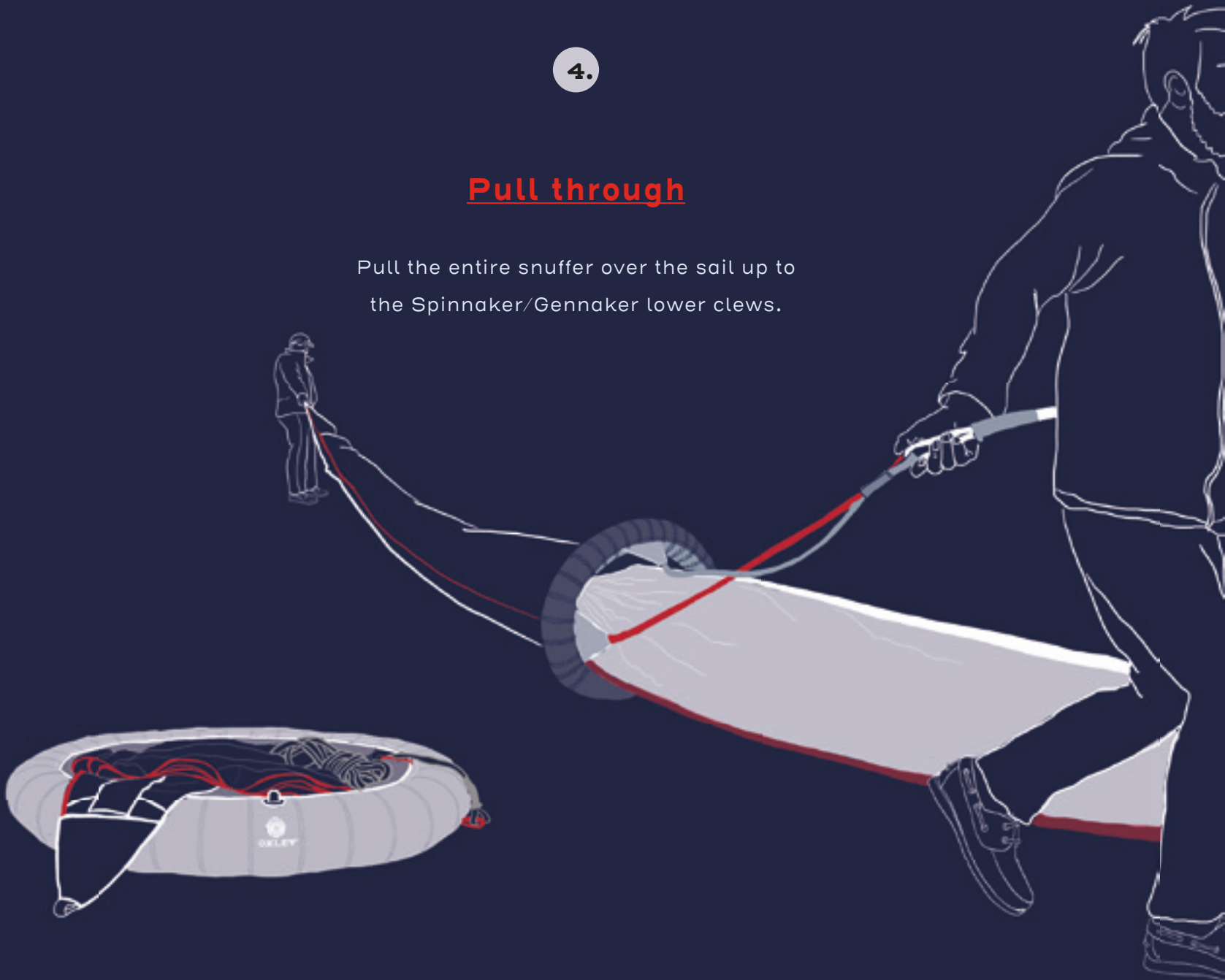
Pull in

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

4.

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 (DHSV) and survives 900dN positive load and 550dN negative load (upside down).

HOW TO USE THE BOATSWAIN CHAIR

1.



Put on

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

2.



Pull up

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

3.



Shoulder straps

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

4.



Haylard rope

Take the Haylard 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.

5.

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®









OXLEY™

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