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F-one

Sales Book

WING & FOIL / SPRING 2027



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What's new ?

SPRING 2027



Strike 7 QUADX
Lava / Lilac



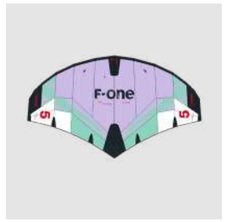
Strike 7 Hybrid
Lava / White



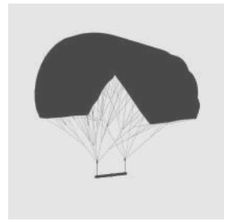
Strike 7 Hybrid
Lilac / White



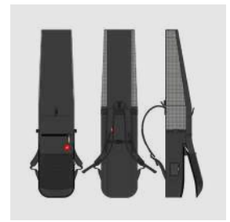
Origin 3
Lava / Flame



Origin 3
Lilac / Mint



Quest 2



Wing Boom Bag



Rocket Stubby



Rocket Stubby
Carbon



Rocket Midlength



Rocket Midlength
Carbon



Rocket Wing-S
Carbon



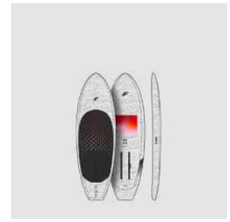
Rocket Wing



Rocket Wing
Comp. Carbon



Rocket Free
Carbon



Rocket Surf
Carbon



Rocket Sup DW
Comp. Carbon



Rocket Gun
Carbon



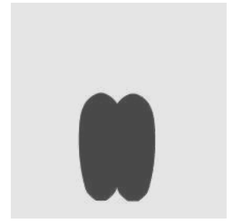
Rocket Wing
ASC



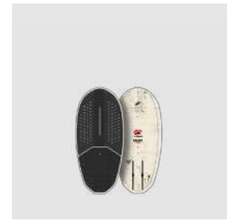
Pocket



Pocket Carbon



Pocket Tow



Pocket Pump



Seven Seas



FW Gravity FCT



FW Phantom FCT



Tail DW Comp
90 /100 / 115 XS



Tail DW
126 XS



Carbon Mast
UHM "Sword"



Foil Drive Integrated
Carbon Mast
E-FOIL



Foil Drive Integrated
Carbon Mast
E-ASSIST



Foil Drive Integrated
Alu Mast
E-FOIL



Foil Drive Integrated
Alu Mast
E-ASSIST

What's new?

WING RANGE

Our sports are evolving, and so is the way we design our products. Parawinging and K-Winging have opened up new possibilities for downwind and wave riding, naturally leading us to rethink our wing range.



For this new season, we introduce a new ORIGIN, designed to support your progression, along with two new STRIKE models: the STRIKE 7 QuadX and the STRIKE 7 HYBRID.

This new range also shares a common feature: the Power+ Profile. This profile generates unmatched power to make take-offs and planing starts incredibly efficient, while also improving forward traction when riding upwind. It also offers great stability while riding, allowing you to maintain precise control of the foil while minimizing fatigue, even during long sessions.

The STRIKE CWC is being carried over for those seeking maximum performance in light winds. The SWING, on the other hand, is being discontinued, as its primary disciplines are now also covered by our parawings and the K-Wing. Our other wing models also remain perfectly suited for freefly and riding in the waves, so that everyone can continue to enjoy these disciplines with the gear that's right for them.

At the same time, we're continuing to evolve our parawing lineup with the new QUEST, which features several improvements to deliver even more performance and sensations on the water.

With this new range, our goal is above all to offer wings that match the way people are riding today, while staying true to our approach to product design and innovation, and above all, to the unmistakable F-ONE DNA.

Raphaël Salles

STRIKE 7 QUADX

Premium performance

NEW

Technologies

- Sweep Control Panel
- Profile Power +
- Load Diffuser
- QuadX Composite
- Sail Engineering Wing
- Optimized inflation pressure
- Reactor valve
- Interchangeable wing handles system





Windrange	100%
Freefly	90%
Stiffness	100%
Upwind	100%
Speed	100%
Hangtime	100%

Size (sqm)	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0
Wind (knots)	35+	30+	28 - 35	25 - 33	22 - 30	18 - 26	14 - 24	12 - 22	10 - 20
Reco Pressure (PSI)	LE:9 / S:10	LE:9 / S:10	LE:9 / S:10	LE:9 / S:10	LE:9 / S:10	LE:8 / S:9	LE:8 / S:9	LE:8 / S:9	LE:7 / S:8

A - Lava / Lilac

77271-1002

Available March 27

KEY POINTS

- Power+ Profile to generate maximum power and ensure effortless planing starts
- Inflatable structure fully in QuadX Composite for greater lightness, reactivity, performances and durability
- Optimized Sweep Control Panel for increased precision, stability, and performance
- More efficient forward traction, with enhanced comfort for your arms and exceptional upwind ability
- Easy and intuitive pumping for quick take-offs
- Impressive wind range for long and effortless sessions
- Lightness and stability in freefly and downwind; exceptional speed and handling for freestyle and freeride

The STRIKE QuadX has already set a new standard for performance and lightness. This seventh generation of our legendary STRIKE takes it even further, with targeted improvements that enhance its efficiency without compromising any of its signature characteristics.

Its unique Power+ Profile generates exceptional power to make take-offs easier than ever and to enhance upwind efficiency. This latest STRIKE QuadX V7 is thus more precise, stable, and high-performing, offering improved forward traction, easier pumping, and even greater comfort while riding, across all disciplines and throughout the entire wind range.

This STRIKE QuadX features F-ONE's Power+ Profile. Inspired by the shape of an airplane wing, this original profile generates significant power even at low speeds to make it effortless to take off, and enhances forward traction when going upwind. It also provides excellent stability while riding, allowing you to maintain precise control of the foil while minimizing fatigue, even during long sessions.

The STRIKE QuadX retains its full inflatable structure made from QuadX Composite, a laminate developed by F-ONE. Its unique mechanical properties ensure optimal deformation control, increased responsiveness, enhanced durability, and effortless handling. The QuadX thus combines performance and smoothness, allowing for a precise and effortless ride, even without a harness.

For this new STRIKE QuadX, the assembly of the Sweep Control Panel has been significantly optimized. This improvement allows for better control of the wing's deformation and refines its behavior on the water. The STRIKE QuadX therefore gains in precision and stability, and benefits from improved forward traction as well. From the very first sessions, you feel the wing working with you, reducing strain on your arms and turning every gust into usable power.

Further adjustments to the wing's different tensions have also been made to ensure excellent durability and maintain its performance and qualities over time.

The wide wind range of the STRIKE QuadX remains one of its greatest strengths. The combination of flex and stiffness, along with its responsiveness, makes pumping easy and intuitive, facilitating take-off, while its light feel and controlled power delivery as the wind increases allow you to ride effortlessly and for longer.

Lightweight and stable in freefly, fast upwind, and effective in every maneuver, the STRIKE QuadX excels across all disciplines, from your first wing to the highest level of freestyle. Easy to handle and high-performance at any level, it's your perfect companion for every session, letting you focus entirely on your ride and on the pure enjoyment of being on the water.

STRIKE 7 HYBRID

All-around / Freestyle / Surf

NEW

Technologies

- Sweep Control Panel
- Profile Power +
- Load Diffuser
- QuadX Composite
- Sail Engineering Wing
- Optimized inflation pressure
- Reactor valve
- Interchangeable wing handles system



Windrange	90%
Freefly	80%
Stiffness	90%
Upwind	90%
Speed	90%
Hangtime	90%

Size (sqm)	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0
Wind (knots)	35+	30+	28 - 38	25 - 35	22 - 32	18 - 28	14 - 25	12 - 22	10 - 20
Reco Pressure (PSI)	LE:9 / S:10	LE:9 / S:10	LE:9 / S:10	LE:9 / S:10	LE:9 / S:10	LE:8 / S:9	LE:8 / S:9	LE:8 / S:9	LE:7 / S:8

A - Lava / White

77271-1001

B - Lilac / White

Available March 27

KEY POINTS

- Power+ Profile to generate maximum power and ensure effortless planing starts
- Sweep Control Panel in QuadX Composite for enhanced performance
- Redesigned strut shape for greater control and less drag
- Efficient pumping and excellent forward traction
- Great stability and control throughout the entire wind range

Discover the new STRIKE HYBRID, a wing that almost disappears in your hands so you can focus on what matters most. For its seventh generation, the STRIKE integrates our QuadX Composite into the Sweep Control Panel, along with targeted design optimizations.

Its unique Power+ Profile generates exceptional power to make take-offs easier than ever, while providing an ideal forward traction when riding upwind. The STRIKE HYBRID therefore delivers greater precision, stability and efficiency, while maintaining a progressive feel and remarkable control in all conditions.

This STRIKE HYBRID benefits from F-ONE's Power+ Profile. Inspired by the shape of an airplane wing, this original profile generates significant power even at low speeds to make it effortless to take off, and enhances forward traction when going upwind. It also provides excellent stability while riding, allowing you to maintain precise control of the foil while minimizing fatigue, even during long sessions.

This wing also features a major evolution in its construction with the integration of our QuadX Composite laminate into the Sweep Control Panel. This now provides more precise control of the leading edge shape and trailing edge tension, directly contributing to the wing's efficiency and upwind performance.

The rest of the inflatable structure is built around our HITEX, used in two different weights, while the center strut profile and overall tensions have been reworked to optimize weight and control, and to make the most of the benefits of this new construction.

On the water, the STRIKE HYBRID is very stable and predictable, delivers efficient upwind performance, and retains the exceptional comfort and signature feel that have built the STRIKE's reputation over the years.

Its efficient pumping makes it easy to start planing and riding, while its progressive acceleration allows you to make the most of the upper end of the wind range. The wing also impresses with its smooth feel and ability to work with you, without ever demanding more effort than necessary.

Stable and versatile, the STRIKE HYBRID is equally at home in freeride and freestyle and remains particularly enjoyable in freefly, making it a great choice for taking on your first downwind runs.

By incorporating some of the QuadX's performance features through strategic use of the material in key areas, the STRIKE HYBRID finds the right balance between performance and accessibility, making every session effortless and enjoyable.

ORIGIN 3

All-around

AVAILABLE IN PACK

NEW

Technologies

- Sweep Control Panel
- Profile Power +
- Load Diffuser
- HITEX
- Sail Engineering Wing
- Optimized inflation pressure
- Reactor valve
- Interchangeable wing handles system



Windrange	85%
Freefly	80%
Stiffness	60%
Upwind	75%
Speed	70%
Hangtime	60%

Size (sqm)	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0
Wind (knots)	35+	30+	28 - 35	25 - 33	22 - 30	18 - 26	14 - 24	12 - 22	10 - 20
Reco Pressure (PSI)	LE:8 / S:9	LE:8 / S:9	LE:8 / S:9	LE:8 / S:9	LE:8 / S:9	LE:8 / S:9	LE:8 / S:9	LE:8 / S:9	LE:7 / S:8

A - Lava / Flame

B - Lilac / Mint

77271-1101

Available March 27

Supplied with SOFT HANDLES

KEY POINTS

- Accessible, light, versatile and forgiving
- Power+ Profile for effortless planing starts
- Exceptional stability and control
- Smooth and comfortable in every session
- Perfectly suited to rapid progress and fun on the water

The ORIGIN's sole purpose is to make wingfoiling as easy, intuitive, and enjoyable as possible. From your first takeoffs to your longest sessions, it supports you at every stage of your progress, and takes you as far as you want to go.

Its unique Power+ profile naturally makes planing starts easier and provides smooth, progressive power, all combined with remarkable stability, effortless control, and a level of comfort that simply makes you want to ride again and again.

For its third generation, the ORIGIN has been completely redesigned and incorporates several of our latest advances in sail engineering. It now features a HITEX Sweep Control Panel on the leading edge, improving efficiency and stability, while the redesigned strut shape reduces drag and enhances control. The wing presents a new radial cut similar to the STRIKE's as well, allowing the tensions and deformations to be better controlled for increased performance and stability while riding.

This ORIGIN also benefits from F-ONE's Power+ Profile. Inspired by the shape of an airplane wing, this original profile generates significant power even at low speeds to make it effortless to take off, and enhances forward traction when going upwind. It also provides excellent stability while riding, allowing you to maintain precise control of the foil while minimizing fatigue, even during long sessions.

These design updates are complemented by a carefully optimized construction that combines performance, comfort, and durability. The ORIGIN uses 158 g HITEX on the strut and the two central segments of the leading edge to offer more resistance to elongation and greater durability. The rest of the leading edge is made of 150 g Dacron, while the canopy combines 52 g and 66 g TECHNOFORCE™/D2 on the trailing edge to account for the different tensions, high pressures, and weight distribution of each area. The Load Diffuser helps maintain a smooth and efficient profile to ensure stability, performance, and longevity.

On the water, everything feels remarkably easy with the ORIGIN. The wing generates smooth, progressive power that makes it possible to get on foil with minimal effort, while maintaining soft and perfectly controllable traction. Its reassuring stability and predictable handling allow you to focus on your ride and progress, while its light weight and comfort make every session particularly enjoyable. Once up and riding, the power management remains intuitive and requires very little adjustment.

The ORIGIN wasn't designed to pursue maximum performance, but rather to deliver maximum sensation and enjoyment. An absolute dream in the low end, it is a super comfortable, light, forgiving, and accessible all-round wing that feels effortless to ride.

The ORIGIN thus allows you to progress naturally, without ever feeling limited, while revealing a level of performance well beyond what its easy nature might suggest. With this wing, everything seems so easy that you indeed almost forget just how much it's capable of.

QUEST 2

All-around

NEW



KEY POINTS

- Simple and intuitive: easy to get started with and progress quickly
- More glide and performance: an increased wind window and improved upwind abilities to make the most of every downwind
- Compact: a simplified bridle system with short lines to reduce the risk of tangles and make packing easier
- Stability and lightness: lighter ribs to enhance stability in the low end while maintaining maximum comfort in the high end
- Effortless handling: reduced bar pressure and a redesigned profile to minimise backstall while maintaining intuitive maneuverability

The new QUEST retains the DNA of the first generation, remaining a particularly accessible, comfortable, intuitive and easy-to-use parawing. Designed to help riders learn, progress quickly and make the most of every downwind, it delivers improved glide and performance while staying lightweight, compact and easy to pack.

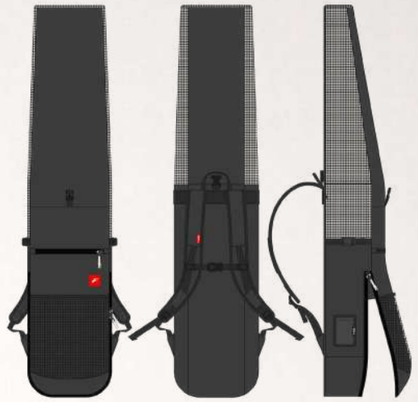
77271-2002A

Available March 27

WING BOOM BAG

Accessories

NEW



KEY POINTS

- Included with all F-ONE wings from 2027 on, and also available separately
- 4 sizes according to boom length
- Front mesh pocket to keep some accessories easily accessible
- Large front zip pocket for storing other essentials
- Pump attachment with two elastic loops and an adjustable clip strap
- Side compression straps
- Chest strap

The new WING BOOM BAG is designed to store and carry your wing with or without the boom mounted. Its roll-top closure easily adapts to the configuration you choose: keep it folded down for a wing without the boom, or extend it to store the wing with the boom in place.

A large U-Zip opening at the bottom makes it easy to slide the folded wing into the bag, while the compression straps keep everything compact and secure.

Lightweight and comfortable, the bag features optimally positioned shoulder straps and carrying points to ensure an ideal center of gravity.

Size	S	M	L	XL
Wing size (sqm)	2.0 - 2.5	3.0 - 4.0	4.5 - 6.0	7.0 - 9.0

77271-9099

FOILBOARD RANGE

An entirely revamped foilboard range.

Since the early days of winging, we have built our foilboard range step by step, growing it as the sport evolved.

Over time, wing foiling naturally branched out into several disciplines, and was also followed by SUP downwind and, more recently, parawing. Each discipline brought its own requirements and allowed us to better understand the shapes riders needed.



Today, the different disciplines are well established and have matured. We therefore decided to take a fresh look at our whole foilboard range and start over on a solid foundation.

We wanted to offer a more cohesive lineup, with shapes tailored to each discipline and skill level. In particular, we wanted to give more attention to beginner and intermediate riders, with stable boards that are easy to take off with and improve on, while still offering high-performance models for more advanced riders.

This is notably what led to the creation of the ROCKET STUBBY, while the ROCKET WING was completely redesigned and the MIDLENGTH was slightly widened. These three models now offer options that are particularly well-suited to the different stages of progression.

We have also revamped our more advanced models. On the wing side, the new ROCKET WING COMP is dedicated to freestyle, while the ROCKET WING-S has been improved and, of course, retains its playful character in the waves. For prone and surf foil, the ROCKET SURF has also been redesigned. These three models will only be available in carbon construction.

Then the ROCKET FREE, a combination of the FREE SURF and FREE DOWNWIND, is particularly well-suited for parawinging. The new ROCKET GUN is a great addition to the lineup for downwinding in strong conditions.

This season also marks the arrival of a SUP range developed by team rider and designer Jarrod Snow, a new way for us to work with our athletes and bring their experience directly into our products.

In addition, we have paid particular attention to the stability of narrow boards. Even when going down to widths of 19 or 19.5 inches, the work on the shape allows the board to remain very stable underfoot. It was important for us to offer narrow models to gain performance, without sacrificing comfort and confidence.

Overall, we've simplified the range by limiting the number of constructions and sizes wherever possible, while adding more possibilities to ride with straps and to jump, something we were regularly asked for. Carbon rails are also now featured on all our carbon models for an even better connection to your foil.

Finally, this redesign is also an opportunity to give the range a new visual identity, reflecting the work that has gone into the shapes.

I hope you will enjoy discovering all these boards and getting them out on the water as much as we enjoyed developing and testing them.

Julien Salles

NEW

ROCKET STUBBY

Freeride

Technologies

- Bamboo construction
- Breathable Valve
- New traction pad



NEW

ROCKET STUBBY CARBON

Freeride

Technologies

- Pro Carbon construction
- Breathable Valve
- Carbon Tracks
- New traction pad



Take off Beginner	85%	Waves	70%
Pitch Stability	80%	Downwind	70%
Maneuvrability	80%	Freeride	100%

Size (in)	Size (cm)	Volume (l)	Inserts
5'6 x 20"	167,6 x 50,8	76 L	Yes
5'8 x 21"	172,7 x 53,3	85 L	Yes
5'10 x 22"	177,8 x 55,9	95 L	Yes
6'0 x 22,5"	82,9 x 57,2	103 L	Yes
6'2 x 23,5"	188,0 x 59,7	115 L	Yes
6'4 x 24,5"	193,0 x 62,2	131 L	Yes

77278-0801 Available March 27

77278-0802 Available March 27

KEY POINTS

- Very easy and efficient take-off, with quick acceleration
- Versatile across multiple disciplines and significant potential for progression
- Shape geared towards great efficiency and excellent maneuverability, with enough volume to remain highly stable
- Excellent glide for take-offs and minimal drag during touchdowns
- Compact length for easy transport
- Available in bamboo and carbon constructions

The new F-ONE ROCKET STUBBY is a versatile, intuitive foilboard for riders of all levels. Its shape makes handling easy and efficient, while its compact size keeps it simple to transport and leaves plenty of room for progression. Built to excel across multiple disciplines, the ROCKET STUBBY combines excellent stability with smooth acceleration for effortless take-offs and great maneuverability, for a lively, enjoyable ride in all conditions

The ROCKET STUBBY offers a particularly well-balanced combination of stability and playfulness. It retains plenty of width and volume in the tail to provide maximum stability and make it easy to accelerate during the take-off phase. The step on the bottom, positioned fairly far back, further facilitates that process, while also ensuring a good balance between front and back foot pressure.

Once in the air, the board's pinched nose and dynamic outline give a light and responsive feel. The board moves easily through turns and naturally follows the rider's movements, while remaining stable and comfortable.

The ROCKET STUBBY also incorporates several proven F-ONE design features. The slightly recessed cockpit keeps volume without adding thickness underfoot, providing solid and precise control over the foil. The bottom shape, with its double concave, beveled rails, and pronounced step at the rear, further promotes easy take-offs, sharp acceleration, optimal balance, and maximum freedom once in the air.

Every aspect of the board has been designed to make it easy and intuitive from the first sessions, while offering plenty of potential for progression. Its outline keeps the glide and take-off efficiency high as riders improve, while its compact length makes it effortless to take anywhere.

The board is available in both bamboo and carbon constructions. The latter is also equipped with carbon twin-tracks. Combined with the Pro Carbon construction, this enhances the connection to your foil, delivering a more direct feedback, improved pumping response, and greater maneuverability.

All in all, the ROCKET STUBBY combines easy take-offs, stability, and dynamic sensations in an ultra-versatile and accessible shape, ideal for making the most of a wide range of conditions and disciplines.

NEW

ROCKET MIDLENGTH

Freeride

Technologies

- Bamboo construction
- Breathable Valve
- New traction pad



NEW

MIDLENGTH CARBON

Freeride

Technologies

- Pro Carbon construction
- Breathable Valve
- Carbon Tracks
- New traction pad



Take off Beginner	80%	Waves	80%
Pitch Stability	80%	Downwind	90%
Maneuvrability	90%	Freeride	90%

Size (in)	Size (cm)	Volume (l)	Inserts
5'8 x 19,5"	172,7 x 49,5	66 L	Yes
5'10 x 20"	177,8 x 50,8	72 L	Yes
6'0 x 20,5"	182,9 x 52,1	85 L	Yes
6'2 x 21,5"	188,0 x 54,6	95 L	Yes
6'4 x 22,5"	193,0 x 57,2	105 L	Yes
6'6 x 23,5"	198,1 x 59,7	115 L	Yes

77278-0701 Available March 27

77278-0702 Available March 27

KEY POINTS

- All-around, versatile board for winging, K-winging and parawinging
- A true weapon in light-wind conditions
- Easy and intuitive with excellent stability
- Smooth and dynamic take-offs, even on lighter days
- Optimized shape with more width and refined volume distribution for greater maneuverability and accessibility
- Available in bamboo and carbon constructions

Right in the sweet spot, the new ROCKET MIDLENGTH brings together stability, glide and accessibility to create one of the most versatile boards in the F-ONE range. Slightly wider across the range and refined for better maneuverability, this board feels easier and more intuitive while keeping the immediate take-offs, smooth acceleration and lively response that have defined it. The ROCKET MIDLENGTH is ready for whatever the session brings, from light-wind riding to freefly and downwind adventures.

This new MIDLENGTH keeps the qualities and performance that have made this model so successful over the years. This board glides with very little energy, takes off easily, and feels responsive and maneuverable once in the air.

With its well-balanced and elongated shape, the ROCKET MIDLENGTH is at home across a wide range of conditions and riding styles. Used with a wing, K-wing or parawing, it is a great option for riders looking to extend their sessions as the wind fades, as well as for freefly and downwind adventures. Its easy take-offs and intuitive handling also make it accessible to riders progressing on foil, while experienced riders will appreciate it as a versatile board for lighter days.

Its shape has now been refined to make it even more intuitive to ride while preserving its efficient and playful character. The MIDLENGTH is now slightly wider, providing more stability and making it more accessible. The volume distribution has also been refined, with slightly less volume towards the extremities for more maneuverability and a more intuitive feel in flight.

The flat bottom maximizes glide and helps generate speed for a dynamic take-off and efficient pumping. The beveled rails, slightly recessed cockpit and rear step combined with the kick at the tail are retained, providing a forgiving and efficient setup to handle both take-offs and touchdowns.

The board is available in both bamboo and carbon constructions. The latter is also equipped with carbon twin-tracks. Combined with the Pro Carbon construction, this enhances the connection to your foil, delivering a more direct feedback, improved pumping response, and greater maneuverability.

Accessible and intuitive, the new ROCKET MIDLENGTH is ideal for riders who want to ride more often, stay out longer, and enjoy every session just as much.

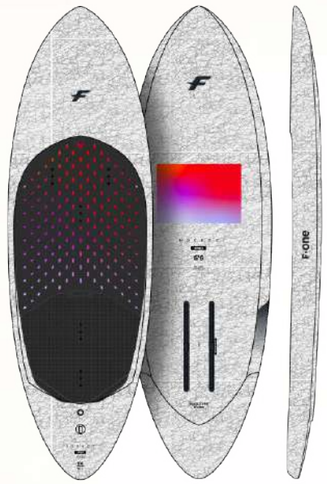
ROCKET WING - S CARBON

Surf / Freeride

NEW

Technologies

- Pro Carbon construction
- Carbon Tracks
- Breathable Valve
- New traction pad



Take off Beginner	50%	Waves	100%
Pitch Stability	50%	Downwind	80%
Maneuvrability	100%	Freeride	60%

Size (in)	Size (cm)	Volume (l)	Inserts
5'6 x 20,3"	167,6 x 51,6	58 L	Yes
5'8 x 21,3"	172,7 x 54,1	69 L	Yes
5'10 x 22,3"	177,8 x 56,6	80 L	Yes
6'0 x 23,3"	182,9 x 59,2	90 L	Yes

77278-0601

Available Summer 27

KEY POINTS

- Designed for wing foiling in waves and bumps
- Surf-oriented outline for maximum maneuverability and tight, committed turns
- Long and narrow shape for better glide, easier take-offs and a better pitch stability even through turns
- Recessed cockpit deck for optimal control of the foil and maximal connection
- New Carbon construction for increased responsiveness and optimized stiffness where needed

Let the wave pull you in and find your flow. The new ROCKET WING-S CARBON brings a new level of responsiveness to wing foiling in the waves and bumps. Designed for advanced riders, the board combines easy take-offs with a direct and reactive feel that lets you carve with total freedom, commit to harder turns, and enjoy a ride that feels light, loose, and incredibly connected.

The ROCKET WING-S CARBON builds on the proven foundations of the previous generation with a longer and more refined outline. This makes it easier to get going while allowing riders to keep using smaller foils and wings. It also delivers improved performance in steady winds with a parawing.

Its fairly narrow, surf-oriented shape is designed to provide as much glide as possible before taking-off, while keeping the board incredibly maneuverable in the air. The outline is now even more pinched at the nose and tail, with the volume concentrated underneath the rider. This reduces inertia and makes the board feel light, reactive, and effortless to turn once flying. The pin tail further allows for tight and committed turns while minimizing touchdowns, perfect for drawing clean, powerful lines on the wave.

With its reduced thickness, the ROCKET WING-S CARBON keeps the rider close to the foil for an exceptionally direct feel and precise control. The slightly recessed cockpit provides enough support to feel locked in while maintaining a natural balance between front and back foot pressure.

On the bottom, the double concave hull, beveled rails, rear step, and kick tail help deliver smooth take-offs and quick acceleration. Once flying, the board feels free and highly responsive, putting the focus back where it belongs: on the wave and the ride.

Its new Carbon Construction combines carbon and glass fibres to optimize the board's structure and responsiveness, while also offering an excellent balance between stiffness, strength, weight and durability

Lively, maneuverable and intuitive, the ROCKET WING-S CARBON follows your every move through each turn.

ROCKET WING

Freeride / Freestyle

NEW

Technologies

- Bamboo construction
- Breathable Valve
- New traction pad



Take off Beginner	90%	Waves	40%
Pitch Stability	70%	Downwind	50%
Maneuvrability	50%	Freeride	80%

Size (in)	Size (cm)	Volume (l)	Inserts
5'6 x 24"	167,6 x 61,0	90 L	Yes
5'8 x 25"	172,7 x 63,5	100 L	Yes
5'10 x 26"	177,8 x 66,0	110 L	Yes
6'0 x 27,5"	182,9 x 69,9	125 L	Yes
6'2 x 29"	188,0 x 73,7	140 L	Yes

77278-0501

Available April 27

KEY POINTS

- Stable and intuitive for confident progression
- New shape for easier take-offs
- Increased length for improved glide and effortless acceleration
- Optimized volume distribution for greater stability
- Improved maneuverability and control, even at low speeds

Designed to make wing foiling more accessible and intuitive from the very first sessions, the new ROCKET WING focuses on stability, glide, and easy take-offs. Its new shape results in a reassuring and comfortable board, ideal for making the most of every session and progressing with confidence.

From the very first take-offs, the ROCKET WING feels particularly intuitive. Its slightly increased length improves glide on the water, while its wide and straight tail area provides a stable platform that accelerates naturally to take off. The volume distribution has also been optimized to provide even greater comfort and stability on the water in all conditions.

In flight, the board offers excellent pitch balance and remains easy to control at low speeds. The refined nose and tail also improve maneuverability and control, while the balanced, recessed cockpit keeps you comfortable and brings you closer to the foil, making it easier to maintain the right balance between the front and back foot.

The sharp beveled rail profile and double concave hull shape will help you be up and flying in no time, and you won't be unsettled when occasionally hitting the water or during touchdown. The hull still features a pronounced step near the tail, which helps reduce friction for improved take-off and lowers deceleration during touchdowns.

Available from 90 to 140 liters, this ROCKET WING is designed for riders looking for a stable, easy-to-ride, and reassuring board. Durable and versatile, it's the ideal board for improving your wing foiling skills and making the most of every moment on the water.

ROCKET WING COMP. CARBON

Wingfoil freestyle

NEW

Technologies

- Pro Carbon construction
- Breathable Valve (4'7, 4'10, 5'0 only)
- Carbon Tracks
- New traction pad



Take off Beginner	20%	Waves	90%
Pitch Stability	90%	Downwind	40%
Maneuvrability	90%	Freeride	50%

Size (in)	Size (cm)	Volume (l)	Inserts
4'3 x 20,9"	129,5 x 53,1	47 L	Yes
4'5 x 21,3"	134,6 x 54,1	56 L	Yes
4'7 x 22,2"	139,7 x 56,4	65 L	Yes
4'10 x 23"	147,3 x 58,4	75 L	Yes
5'0 x 24"	152,4 x 61,0	85 L	Yes

77278-0502

Available March 27

KEY POINTS

- Dedicated to wingfoil freestyle
- Ultra-compact shape for maximum maneuverability
- Optimized volume in a reduced length
- Lightness in the air and control on every landing
- Reinforced carbon construction to withstand the biggest tricks

When your session is all about getting airborne, the ROCKET WING COMP CARBON is the board you want under your feet. Aimed at committed wingfoil freestyle riders, this ultra-compact board is designed to make every trick more dynamic, every jump even higher, and every landing more controlled. Developed with three-time World Champion Christopher Macdonald, it is for all who only have one thing in mind: jumping high up in the air and stacking up tricks.

The ROCKET WING COMP CARBON packs maximum volume into a reduced length while maintaining a contained width for enhanced maneuverability. This board features a compact shape with a slightly more pinched nose and tail, a bottom that remains straight through to the front foot, and more volume concentrated towards the front of the board. The strap inserts have also been optimized for freestyle performance.

As a result, the board excels during jumps and tricks, with reduced wind resistance and inertia, while providing greater control and comfort on landings thanks to improved balance between the front and back of the board during these critical moments.

All in all, this ROCKET WING COMP CARBON is very forgiving on landings while still providing a very direct feel to the mast and foil. Every input from your feet is transmitted directly to the foil, giving you precise control through turns and when setting up for tricks. At the same time, the board absorbs impact on landing, helping you ride away clean and therefore giving you the confidence to commit fully to every trick.

The sharp beveled rail profile and double concave hull shape help you be up and flying in no time, and you won't be unsettled when occasionally hitting the water or during touchdown. The hull also still features a pronounced step near the tail, which helps reduce friction for improved take-off and lowers deceleration during touchdowns. Finally, the recessed cockpit brings the rider closer to the foil and makes it easier to maintain the right balance between the front and back foot.

This efficient shape also allows for easy take-offs in lighter winds and helps the board remain predictable as the wind increases, making it suitable for a wide range of conditions.

The ROCKET WING COMP CARBON also benefits from a reinforced Pro Carbon construction, fully adapted to the demands of freestyle, and carbon twin-tracks. Ultimately, this board combines lightness and strength to support riders through their most committed jumps.

ROCKET FREE CARBON

Downwind / Surf

NEW

Technologies

- Pro Carbon construction
- Breathable Valve
- Carbon Tracks
- New traction pad



Take off Beginner 60%

Pitch Stability 80%

Maneuvrability 100%

Waves 90%

Downwind 100%

Freeride 70%

Size (in)	Size (cm)	Volume (l)	Inserts
5'11 x 18,5"	180,3 x 47,0	65 L	Yes
6'2 x 18,75"	188,0 x 47,6	76 L	Yes
6'4 x 19,5"	193,0 x 49,5	85 L	Yes
6'6 x 20,25"	198,1 x 51,4	95 L	Yes
6'8 x 21"	203,2 x 53,3	105 L	Yes

77278-1302

Available March 27

KEY POINTS

- Purpose-built for parawinging, with a shape tuned to its specific demands
- Exceptional take-off performance thanks to its outstanding acceleration, glide and efficiency
- Elongated shape and optimized volume distribution for a lively feel and intuitive maneuverability

Bringing together the best of our FREE SURF and FREE DOWNWIND models, the new ROCKET FREE CARBON is primarily designed for parawinging. Turning every bit of available energy into forward motion, this board takes off with minimal effort, carries speed through the bumps and stays very lively underfoot. It also shines in marginal conditions for winging, where its long, efficient shape helps you make the most of every gust and every bump.

The ROCKET FREE CARBON features a refined outline that has been slightly widened, making the boards more accessible while preserving the efficient and high-performing characteristics that have made this range successful.

Its elongated and streamlined shape generates speed naturally, allowing the board to accelerate with very little energy or input. Every stroke takes you further, making take-offs feel surprisingly easy even when the wind barely seems to be there. Once on foil, the board keeps its momentum effortlessly, giving you the freedom to connect bumps and ocean surf in total confidence.

The carefully tuned volume distribution provides support exactly where it's needed, especially under the front foot for easy take-offs with the parawing, while maintaining an incredibly balanced feel once in flight. Combined with the low-volume nose and tail, which reduce swing weight in flight, the board feels incredibly maneuverable and precise, with quick reactions when carving or changing direction.

The flat bottom maximizes glide and helps generate speed for a dynamic take-off and efficient pumping. The beveled rails keep drag to a minimum, while the recessed cockpit, rear step on the bottom and kick tail help the board release quickly and bounce cleanly back onto foil after touchdowns without killing your momentum.

This board benefits from our Pro Carbon Construction and is equipped with carbon twin-tracks. These both noticeably enhance the connection to your foil, delivering a more direct feedback, improved pumping response, and greater maneuverability.

Geared at intermediate to advanced riders looking to downwind-surf and make the most of their parawing, the ROCKET FREE CARBON brings together incredible take-off efficiency, glide, performance and lively maneuverability. This board is made to get you up early, carry you further and keep you moving from one bump to the next.

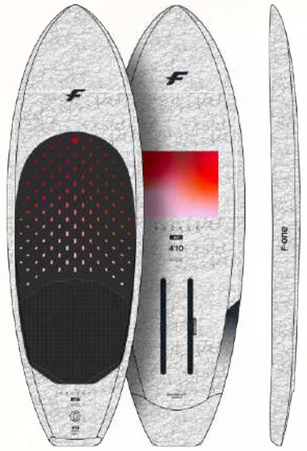
ROCKET SURF CARBON

Surf

NEW

Technologies

- Carbon construction
- Carbon Tracks
- New traction pad



Take off Beginner	50%	Waves	100%
Pitch Stability	90%	Downwind	50%
Maneuvrability	100%	Freeride	0%

Size (in)	Size (cm)	Volume (l)	Inserts
4'10 x 18"	147,3 x 45,7	32 L	-
5'2 x 18,5"	157,5 x 47,0	38 L	-
5'5 x 19"	165,1 x 48,3	43 L	-

77278-0401

Available Summer 27

KEY POINTS

- Designed for prone foiling in any wave, whether powerful, mushy or anything in between
- Easy paddling and early take-offs
- Compact and elongated shape for smooth glide and an effortless surf feel
- Exceptional control and maneuverability to connect turns with ease
- Smooth and intuitive carving, whether you're pushing hard on the rail or just cruising with flow
- New carbon construction for increased responsiveness and optimized stiffness where needed

Make the most of every wave with the new ROCKET SURF CARBON. Thanks to a refined shape that results in effortless paddling, early take-offs and a very direct feel of the foil, this nimble and responsive board lets you catch waves with minimal effort. Its elongated outline glides efficiently through the water, making it particularly easy to get moving and giving you the speed and efficiency to carve and connect turn after turn.

From the very first paddle strokes, the new ROCKET SURF CARBON reveals its effectiveness and full potential. Its elongated outline makes it easy to build speed and take-off with minimal energy to catch any wave. The reduced volume is carefully balanced and mainly concentrated beneath the rider, while the thinner nose and tail, narrow width, and the moderate thickness keep the board super lively, with a direct and natural connection to the foil.

Once on foil, the board feels nimble and highly responsive, making it easy to connect turns and adjust your line through the wave. A carefully tuned rake angle creates a balanced front/back foot pressure, providing excellent pitch control and a natural feel underfoot.

The generous bevels allow you to lean deeply into carves while keeping the board forgiving and predictable, whether you are pushing hard on the rail or simply flowing from one turn to the next. These also provide a better grip on the rails, which is especially useful for duck dives.

The flat bottom maximizes glide and helps generate speed for dynamic take-offs and efficient pumping. The rear step on the bottom and kick tail help the board release quickly and bounce cleanly back onto foil after touchdowns, helping you maintain your momentum. Finally, the streamlined deck with a pronounced concave provides a comfortable stance for prone paddling.

Its new Carbon Construction combines carbon and glass fibres to optimize the board's structure and responsiveness, while also offering an excellent balance between stiffness, strength, weight and durability.

All in all, the ROCKET SURF CARBON delivers the take-off support and stability you need, while being 100% dedicated to carving once you're in the air. Available in 32, 38 and 45 L, this board is all about maximizing the fun: easy to get going, highly responsive in flight and ready to make the most of every section of the wave.

ROCKET SUP DW COMP. CARBON

Downwind

NEW



Technologies

- Pro Carbon construction
- Carbon Tracks
- New traction pad

Take off Beginner	10%	Waves	60%
Pitch Stability	95%	Downwind	100%
Maneuvrability	75%	Freeride	0%

Size (in)	Size (cm)	Volume (l)	Inserts
8'0 x 16,3" x 6,4"	243,8 x 41,4 x 16,3	95 L	-
8'4 x 17" x 6,6"	254,8 x 43,2 x 16,8	107 L	-
8'7 x 17,5" x 17,3	261,6 x 44,5 x 17,3	114 L	-

77278-0901

Available Summer 27

KEY POINTS

- Board developed by designer and pro team rider Jarrod Snow
- Made for expert downwind riders
- Great length and narrow width for a higher paddle speed and effortless glide
- Stretched and slim outline for quick acceleration
- Instant release and easy take-offs thanks to a perfected hydrodynamic flow

The ROCKET SUP DW COMP CARBON was developed by Jarrod Snow, drawing on his experience as both a designer and pro rider. Made for expert SUP foil downwind riders, this high-performance board gets you onto foil quickly and carries momentum through long downwind runs. Whether heading for a demanding downwinder or long-distance crossings, it delivers the responsiveness and efficiency needed to take off swiftly with as few paddle strokes as possible, while maintaining the speed and glide to connect bumps, cover distance and keep moving fast.

The ROCKET SUP DW COMP CARBON is made to paddle fast and to take-off even faster, while still benefiting from superb stability.

The board features a relatively parallel outline through the standing area to maximize stability, before pulling in aggressively through the tail. The nose is shaped to naturally stay high, while still allowing the rider to push the tail down into the water during the compression phase of each paddle stroke.

Combined with the overall rocker profile, this creates good pop and a strong angle of attack during take-off, helping the foil lift quickly and the board release cleanly from the water. This efficient release is particularly valuable when paddling up smaller foils. The rider can also push the tail down without burying or stalling the board, then have it quickly recover and drive back towards the surface.

Underneath, the bottom transitions from a slight concave vee in the nose to a flatter section through the middle, helping reduce wetted surface area as the board rises from the water. The rails and defined tail edges are designed to release the water cleanly, while the pulled-in tail minimizes resistance as it moves vertically through the water.

As a result, the board is fast and reactive through the compression and recovery phases of the paddle-up, with a particularly efficient transition onto foil and a more responsive pumping motion during take-off.

On the deck, the concave standing area lowers the rider's center of gravity and provides a direct, locked-in connection to the foil for precise control at speed.

This board benefits from our Pro Carbon Construction and is equipped with carbon twin-tracks. These both noticeably enhance the connection to your foil, delivering a more direct feedback, improved pumping response, and greater maneuverability.

Shaped with true racing pedigree and refined from every angle, this new ROCKET SUP DW COMP CARBON is perfect for SUP foiling races, and for daring riders looking to go the extra mile on long open ocean crossings or in big, rolling swells.

ROCKET GUN CARBON

Downwind

NEW



Technologies

- Pro Carbon construction
- Carbon Tracks
- New traction pad

Take off Beginner	30%	Waves	60%
Pitch Stability	90%	Downwind	100%
Maneuvrability	80%	Freeride	60%

Size (in)	Size (cm)	Volume (l)	Inserts
6'2 x 18"	188,0 x 45,7	63 L	-
6'6 x 18"	198,1 x 45,7	67 L	-
6'11 x 18"	210,8 x 45,7	75 L	-

77278-1401

Available Summer 27

KEY POINTS

- Made to downwind at full speed in strong conditions with ease and plenty of control, while still offering great maneuverability
- Very elongated and narrow shape for directional stability and easy take-offs, even in very choppy water
- Reduced volume for a direct and reactive feel
- 18" width for maximum glide before take-off, and for carving sharp and deep turns once in flight

The bigger the ocean, the more the ROCKET GUN CARBON has to offer. Designed for experienced riders looking for maximum control and maneuverability in powerful conditions, whether parawinging, K-Winging or winging, this new foilboard combines exceptional directional stability with a remarkably agile feel in flight. Its highly elongated outline and reduced volume keep it fast and reactive, whether chasing bumps on a demanding downwinder or carving through open ocean swell.

The ROCKET GUN CARBON's very elongated outline is the key to its performance. Its narrow and streamlined shape provides excellent directional stability in flight, helping the rider stay fully in control when the conditions get demanding, while also making take-offs easier in choppy water.

At just 18" wide, the board offers outstanding glide before take-off while still allowing the rider to place their feet precisely and comfortably. Once on foil, it is also easy to lean deeply into turns and carve with freedom, adding a level of maneuverability that might not be expected from such a long board.

The nose and tail are particularly pinched and tapered, while most of the volume is concentrated beneath the rider. This keeps the board from being pushed around by wind or chop and gives it an exceptionally direct and reactive feel once in the air.

The step on the bottom starts relatively far forward, creating a long rear kick that keeps the tail clear and helps the board release efficiently. Beneath this kick, the bottom transitions into a V shape inspired by downwind SUP designs, contributing to a more dynamic take-off and making pumping easier in rougher water.

The flat bottom maximizes glide and helps generate speed for a dynamic take-off and efficient pumping. The beveled rails keep drag to a minimum, while the recessed cockpit, rear step on the bottom and kick tail help the board release quickly and bounce cleanly back onto foil after touchdowns without killing your momentum.

This board benefits from our Pro Carbon Construction and is equipped with carbon twin-tracks. These both noticeably enhance the connection to your foil, delivering a more direct feedback, improved pumping response, and greater maneuverability.

While this ROCKET GUN CARBON truly comes into its own in powerful conditions, its combination of glide, control and maneuverability also makes it shine and extremely suitable in more moderate ones.

Find your line through the swell and stay in control when the ocean gets serious with the new ROCKET GUN CARBON.

POCKET PUMP

Pump Foil

NEW

Technologies

- Pro Carbon construction
- Carbon Tracks
- New traction pad



Take off Beginner	10%
Pitch Stability	10%
Maneuvrability	100%
Pump Foil	100%
Waves	10%
Downwind	5%
Freeride	10%

Size (in)	Size (cm)	Volume (l)	Inserts
TBC	80 x 40	11 L	-
TBC	95 x 44	13 L	-

77278-0302

Available March 27

KEY POINTS

- Dedicated pumpfoiling board
- Great stiffness, lightness and instant response
- Ultra-flat deck and refined rocker for efficient, intuitive pumping and consistent foil angle regardless of stance
- Full carbon construction for maximum sturdiness and powerful pumping

The new POCKET PUMP is F-ONE's dedicated pumpfoil board, built to deliver maximum stiffness and an instant response under your feet. Every pump feels efficient and effortless, giving you confidence and complete control from your first dockstart to full-speed pumping.

The POCKET PUMP board focuses on efficiency and control. The rocker line and the angle between the deck and the foil have been carefully refined to stay as flat as possible. This results in a very natural pumping motion and a consistent foil angle. The ultra-flat deck also maximizes energy transfer, giving you more drive and rebound with every pump, while keeping the same feel regardless of foot placement.

Built using full carbon prepreg construction, the board offers the stiffness required for powerful, efficient pumping. On the bottom, a double concave hull helps manage touchdowns smoothly, while the pinched tail reduces unwanted contact with the water during turns.

Compact and easy to handle, it is simple to transport and intuitive to launch from a pontoon or from shore. Foot positioning is also natural as the pad offers reliable and comfortable grip in all conditions.

Slightly wider, the POCKET PUMP is incredibly accessible, making dockstarts easier and pumping more forgiving without sacrificing performance. The added volume also makes it easier to get back to the dock after a fall.

The POCKET PUMP is available in two sizes. The 80 cm (11 L) is a shorter, performance-oriented option designed for intermediate to expert riders looking for maximum responsiveness and efficiency, as well as lighter riders seeking a dynamic feel. The 95 cm (13 L) offers more volume and accessibility, making it ideal for riders of all sizes and levels, from beginners discovering pumpfoiling to experienced riders.

All in all, the POCKET PUMP is lightweight, stiff, and highly reactive, perfectly suited to the demands of pump foiling.

POCKET

Kitefoil

NEW

KEY POINTS

- New graphics
- Easy to handle
- Great carving potential
- Bulletproof construction

Technologies

- Slim Tech
- Alu Twin Tracks
- New traction pad



Take off Beginner	40%	Waves	10%
Pitch Stability	80%	Downwind	10%
Maneuvrability	80%	Freeride	80%

Size (in)	Size (cm)	Volume (l)	Inserts
3'11 x 18.1"	120 x 46	9.8 L	Yes
4'3 x 18.5"	130 x 47	10 L	Yes
4'9 x 19.6"	145 x 50	11 L	Yes

77278-0101

Available April 27

POCKET CARBON

Kitefoil

NEW

KEY POINTS

- New graphics
- Versatile and rigid, ideal for freeride and freestyle
- Lightweight
- Bulletproof construction

Technologies

- Slim Tech Carbon
- Alu Twin Tracks
- New traction pad



Take off Beginner	20%	Waves	10%
Pitch Stability	80%	Downwind	10%
Maneuvrability	90%	Freeride	80%

Size (in)	Size (cm)	Volume (l)	Inserts
3'7 x 17.3"	110 x 44	8.7 L	Yes
3'11 x 18.1"	120 x 46	9.8 L	Yes
4'3 x 18.5"	130 x 47	10 L	Yes

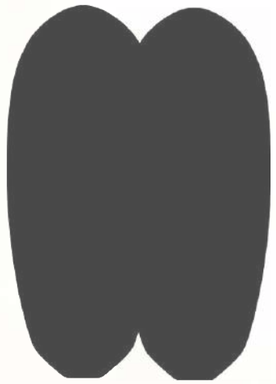
77278-0102

Available April 27

POCKET TOW

NEW

Tow-in



Take off Beginner	20%	Waves	100%
Pitch Stability	80%	Downwind	40%
Maneuvrability	100%	Freeride	40%

TBC

Available Summer 27

ROCKET WING ASC

AVAILABLE IN PACK

NEW

Wingfoil

KEY POINTS

- New graphics
- Accessible and stable
- Responsive and extremely durable thanks to its ASC construction
- Optimized rocker line for the most intuitive ride

Technologies

- Air Shield Composite
- Alu Twin Tracks
- Bamboo Reinforcement
- New traction pad



Take off Beginner	100%	Waves	10%
Pitch Stability	80%	Downwind	10%
Maneuvrability	40%	Freeride	80%

Size (in)	Size (cm)	Volume (l)	Inserts
5'3 x 25"	160 x 63.5	75 L	Oui
5'5 x 27"	165 x 68.5	90 L	Oui
5'10 x 29"	178 x 73.5	110 L	Oui
6'2 x 31"	188 x 79	130 L	Oui

77278-1101

Available April 27

FOIL RANGE

New developments in our foil range

For our 2027 foil range, we are introducing three new masts, starting with the SWORD, our new, high-performance UHM Carbon Mast.



We have remained particularly demanding when it comes to mast stiffness, while continuing to work towards thinner, higher-performing masts. Made with a bespoke UHM carbon construction, the SWORD features a short, tapered chord to reduce drag to the maximum. This mast thus offers outstanding glide, control and feel at high speeds, in a program clearly geared towards pure performance and no compromises.

E-foiling continues to grow in popularity, giving riders the opportunity to spend even more time on the water. To further strengthen our offering in this category, we are adding the Foil Drive Integrated UHM Carbon Mast 14 to our catalogue, complementing the Foil Drive Integrated Aluminum Mast already available in our range.

Both masts will now be distributed through our network, allowing our retail partners to source these products directly from us rather than from Foil Drive. The motor and batteries still need to be purchased from Foil drive. Visit https://foildrive.com/pages/enquire-to-become-a-dealer to become a dealer.

As for our front wings, the SEVEN SEAS introduces a brand new construction, while still benefiting from its current, tried-and-tested design. This will create a more progressive transition between our FCT range and full carbon front wings, while retaining the characteristics and feel that have made this specific foil so popular.

These developments reflect the way we approach our range, as we continue to refine what already works, while opening up new possibilities as the sport evolves. We are very happy to share these additions with you and look forward to seeing how you put them to use.

Julien Salles

SEVEN SEAS

Freeride / Lightwind Downwind

NEW

Technologies

- New Construction
- Monobloc Structure
- Pre Preg Technology
- Titan 2 Connection



Area (cm²)	1100	1200	1300	1400	1500	1600
Span (cm)	94	98	102	105,5	109,5	113
Aspect ratio	8.0	8.0	8.0	8.0	8.0	8.0

Roll	70%	Glide	75%			
Pivot	60%	Overpower	50%			
Pitch	60%	Breaching	55%			
Speed min.	85%	Carving	65%			
Speed max	70%					

1100 **77267-0821**
1500 **77267-0825**

1200 **77267-0822**
1600 **77267-0826**

1300 **77267-0823**

1400 **77267-0824**

Available April 27

KEY POINTS

- Aspect Ratio: 8.0
- Dynamic Structural Design: new layup for greater accessibility, comfort, and flexibility
- HM carbon fuselage and TITAN 2 connection for greater precision and direct feedback
- Proven SEVEN SEAS design retained
- Impressive ease-to-performance ratio
- Unmatched speed range and exceptional low end
- A foil made for everyone

The SEVEN SEAS retains the design that made it so successful, but now features a new hybrid construction that makes it more accessible while maintaining its glide, efficiency, and versatility. Its unique layup made from glass and carbon fibres provides greater flexibility and comfort while riding, while also improving maneuverability and roll behavior.

The SEVEN SEAS builds on its proven design and retains its easy yet high-performance character. Its generous surface area and profile offer a progressive and accessible take-off, excellent glide and a particularly wide speed range.

Thanks to F-ONE's Dynamic Structural Design, this front wing's new layup, made from 50% glass fibres and 50% carbon fibres, delivers more flex and comfort, with improved maneuverability without compromising control.

The roll initiates more easily and more smoothly, while turns feel more natural. This construction thus offers an excellent balance between responsiveness and comfort, with a noticeable yet progressive response when the foil is pushed.

The fuselage is still made of HM carbon, ensuring a stiff and precise connection with the mast and the rest of the setup.

From the very first sessions, the SEVEN SEAS stands out with its ease and natural feel, while retaining enough performance to stay exciting across disciplines and conditions.

One of the most popular foils in the F-ONE range, it is renowned for its easy and efficient glide, progressive take-off, forgiving behavior, and remarkably wide speed range, delivering an outstanding accessibility-to-performance ratio that suits beginners and experienced riders alike.

With this new construction, the SEVEN SEAS offers a more progressive transition between our FCT range and full carbon, while retaining the feeling and performance that have made it so popular.

AVAILABLE IN PACK

GRAVITY FCT

NEW

Progression

KEY POINTS

- New graphics
- Accessible, forgiving, reliable
- Smooth and early take-off at slow speeds
- Stability and lift
- Great speed control





Roll	60%	
Pivot	25%	
Pitch	45%	
Speed min.	100%	
Speed max	10%	
Glide	25%	
Overpower	100%	
Breaching	20%	
Carving	10%	

Area (cm²)	1800	2200
Span (cm)	95	110
Aspect ratio	5	5.5

1800 **77277-0135**

2200 **77277-0136**

Available April 27

AVAILABLE IN PACK

PHANTOM FCT

NEW

Progression / Freeride

KEY POINTS

- New graphics
- A great all-around foil to get you into any foiling discipline
- Accessible, well-balanced and maneuverable
- Smooth take-offs and progressive acceleration
- Easy pumping to get you flying in no time
- Ideal for beginners and intermediate riders who want to perform and progress even further.





Roll	70%	
Pivot	35%	
Pitch	55%	
Speed min.	95%	
Speed max	30%	
Glide	50%	
Overpower	60%	
Breaching	20%	
Carving	50%	

Area (cm²)	1280	1480	1680
Span (cm)	87	96	104
Aspect ratio	5.9	6.2	6.4

1280 **77277-0137**

1480 **77277-0138**

1680 **77277-0139**

Available April 27

TAIL DW COMP

Downwind

NEW

Technologies

- Ultra High Modulus Carbon



Roll	70%	Glide	100%		
Pivot	100%	Overpower	30%		
Pitch	40%	Carving	85%		
Speed min.	60%	Speed max	90%		

Area (cm²)	90	100	115	125	135
Fuselage	XS	XS	XS	XS	XXS
Span (cm)	37,5	39	41,5	39	40
Aspect ratio	15.6	15.2	15	12.2	11.9

90 XS **77267-0330**
135 XXS **77267-0334**

100 XS **77267-0331**

115 XS **77267-0332**

125 XS **77267-0333**

Available April 27

TAIL DW

Downwind

NEW

Technologies

- Ultra High Modulus Carbon



Roll	50%	Glide	90%		
Pivot	90%	Overpower	60%		
Pitch	60%	Carving	80%		
Speed min.	90%	Speed max	80%		

Area (cm²)	145	136	126	156	176
Fuselage	XS	XS	XS	XXS	XXS
Span (cm)	35	35	TBC	37,5	40
Aspect ratio	8.4	9.0	TBC	9.0	9.1

145 XS **77247-0331**
176 XXS **77267-0323**

136 XS **77267-0321**

126 XS **TBC**

156 XXS **77267-0322**

Available April 27

CARBON MAST UHM 12MM SWORD

NEW

Technologies

- Ultra High Modulus
- Full Carbon Structure
- Titan 2 Connection



Efficiency 100%

Bending Stiffness 95%

Torsion Stiffness 70%

77277-0730

Available April 27

KEY POINTS

- Ultimate glide and speed: reduced drag for maximum efficiency
- Ultra-thin profile and progressive geometry: thicker and slightly wider at the top, thinner towards the fuselage for an optimal balance of stiffness and glide
- Bespoke Ultra High Modulus Carbon layup and optimized Dynamic Structural Design

The SWORD is F-ONE's new, high-performance UHM Carbon Mast, designed for maximum rigidity and hydrodynamic efficiency. Made with a bespoke UHM carbon construction, this mast features a short, tapered chord to reduce drag to the maximum. The SWORD thus offers outstanding glide, control and feel at high speeds, in a program clearly geared towards pure performance and no compromises.

The SWORD is made to slice through the water with minimal resistance.

The upper section of the mast is deliberately thicker and wider, increasing stiffness where the mast experiences the highest loads and to handle maximum bending and torsional forces. Towards the fuselage, it progressively becomes thinner and narrower to drastically minimize hydrodynamic drag, increase speed, and make the foil more responsive in turns.

This specific profile therefore reduces the wetted surface area, allowing the mast to offer maximum control at high speeds, all while accelerating with exceptional efficiency and helping the foil maintain speed for longer.

The custom-tailored UHM Carbon layup provides outstanding rigidity and control in both bending and torsion for excellent maneuverability, a direct feel, and superior performance.

Available in three sizes, the SWORD is extremely precise and responsive while also delivering exceptional glide and efficiency. The 77 cm is particularly suited for downwind racing, while the 81 cm is ideal for surf foiling, parawinging and SUP downwinding. The 85 cm offers great versatility across multiple disciplines, such as winging, parawinging, K-Winging and SUP downwinding.

From fast winging to long downwind runs, powerful carving or any discipline where glide is paramount, the SWORD is made to keep the foil moving.

FOIL DRIVE INTEGRATED CARBON MAST

NEW

Foil Assist / E-Foil

Technologies

- Ultra High Modulus Carbon
- Titan 2 Connection
- Carbon Prepreg
- Spine Technology



77277-0740

Available April 27

KEY POINTS

The F-ONE x Foil Drive Integrated UHM Carbon Mast 14 is designed specifically for use with the Foil Drive system, combining the performance of our high-end carbon masts with an integrated motor pod.

Made with the same layup as the standard UHM Carbon Mast 14, this mast offers unmatched stiffness and responsiveness. The 80 cm mast length provides a stable platform for powered foiling, while its thin 14 mm profile minimizes drag, helping improve acceleration, efficiency and glide. The integrated motor pod ensures clean water flow and smooth power delivery.

The mast is available in two configurations, with the motor pod positioned according to the intended use:

- E-FOIL: With the motor pod positioned at the bottom of the mast, this configuration is designed for continuous propulsion. The low motor position ensures consistent submersion and steady power delivery throughout the session, with controlled acceleration and speed.
- FOIL ASSIST: With the motor pod positioned 18.5 cm from the top plate, this configuration is designed for foil assist. The higher motor position helps reduce drag once on foil while guaranteeing effective assistance during take-off, providing the best compromise and a well-balanced setup for a wide range of disciplines.

From take-off to touchdown, the Foil Drive system ensures a seamless ride and new possibilities on the water without compromising the feel and control of the foil. It can make learning and progressing easier by providing assistance when needed, while also allowing experienced riders to catch more waves, extend their sessions, or simply benefit from an extra boost when needed.

Internal wiring and integrated fasteners ensure a clean and durable setup. Each mast comes with a protective mast cover, a M6-25mm stainless steel screw set, and a Torx tool.

Please note: Foil Drive Motor and Battery are not included with the mast.

FOIL DRIVE INTEGRATED ALU MAST

NEW

Foil Assist / E-Foil

Technologies

- Alu 6063 / 6061



77277-0741

Available April 27

KEY POINTS

The F-ONE x Foil Drive Integrated Aluminum Mast combines the qualities of our aluminum mast with an integrated motor pod, offering a straightforward and reliable solution for use with the Foil Drive system. The 80 cm mast length provides a stable platform for powered foiling, while the integrated motor pod ensures clean water flow and smooth power delivery.

The mast is available in two configurations, with the motor pod positioned according to the intended use:

- E-FOIL: With the motor pod positioned at the bottom of the mast, this configuration is designed for continuous propulsion. The low motor position ensures consistent submersion and steady power delivery throughout the session, with controlled acceleration and speed.
- FOIL ASSIST: With the motor pod positioned 18.5 cm from the top plate, this configuration is designed for foil assist. The higher motor position helps reduce drag once on foil while guaranteeing effective assistance during take-off, providing the best compromise and a well-balanced setup for a wide range of disciplines.

Internal wiring and integrated fasteners ensure a clean and durable setup as well.

From take-off to touchdown, the Foil Drive system ensures a seamless ride and new possibilities on the water without compromising the feel and control of the foil. It can make learning and progressing easier by providing assistance when needed, while also allowing experienced riders to catch more waves, extend their sessions, or simply benefit from an extra boost when needed.

Please note: Foil Drive Motor and Battery are not included with the mast.

Wings

SPRING 2027

PACK WING 2027

NEW

ORIGIN

All-around



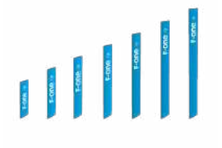
NEW

ROCKET ASC

Wingfoil



ALU MAST



NEW

PLANE FCT

Progression / Freeride



- A - Lava / Flame
- B - Lilac / Mint

Size (m²)	Wind range
2	35+
2.5	30+
3	28 – 38
3.5	25 – 36
4	22 – 32
4.5	14 – 25
5	14 – 25
5.5	12 – 22
6	10 - 20

Size	
5’3	75L
5’5	90L
5’10	110L
6’2	130L

Size
65
75
80
85

Size
PHANTOM + STAB C275
1280
1480
1680
GRAVITY + STAB
1800
2200

Delivered with
SOFT HANDLES

77271-1101

77278-1101

Pack Alu Mast 65cm
77267-1001

Pack Alu Mast 75cm
77267-1002

Pack Alu Mast 80cm
77267-1003

Pack Alu Mast 85cm
77267-1004

Plane Phantom FCT 1280
77277-0837B

Plane Phantom FCT 1480
77277-0838B

Plane Phantom FCT 1680
77277-0839B

Plane Gravity FCT 1800
77277-0835

Plane Gravity FCT 2200
77227-0836

PACK WING 2027

THE PACK PRICE EXPLAINED · WITH ROCKET WING ASC 5’3 / 5’5 / 5’10
Retail price (RRP) before and after the online discount

	SVC PACK Price	Web Discount	SVC PACK Reduced Price
ORIGIN 3 2.0 M² + ROCKET WING ASC 5’3 / 5’5 / 5’10 + MÂT ALU + PLANE FCT			
ORIGIN 3 2.5 M² + ROCKET WING ASC 5’3 / 5’5 / 5’10 + MÂT ALU + PLANE FCT			
ORIGIN 3 3.0 M² + ROCKET WING ASC 5’3 / 5’5 / 5’10 + MÂT ALU + PLANE FCT			
ORIGIN 3 3.5 M² + ROCKET WING ASC 5’3 / 5’5 / 5’10 + MÂT ALU + PLANE FCT			
ORIGIN 3 4.0 M² + ROCKET WING ASC 5’3 / 5’5 / 5’10 + MÂT ALU + PLANE FCT			
ORIGIN 3 4.5 M² + ROCKET WING ASC 5’3 / 5’5 / 5’10 + MÂT ALU + PLANE FCT			
ORIGIN 3 5.0 M² + ROCKET WING ASC 5’3 / 5’5 / 5’10 + MÂT ALU + PLANE FCT			
ORIGIN 3 5.5 M² + ROCKET WING ASC 5’3 / 5’5 / 5’10 + MÂT ALU + PLANE FCT			
ORIGIN 3 6.0 M² + ROCKET WING ASC 5’3 / 5’5 / 5’10 + MÂT ALU + PLANE FCT			

THE PACK PRICE EXPLAINED · WITH ROCKET WING ASC 6’2
Retail price (RRP) before and after the online discount

	SVC PACK Price	Web Discount	SVC PACK Reduced Price
ORIGIN 3 2.0 M² + ROCKET WING ASC 6’2 + MÂT ALU + PLANE FCT			
ORIGIN 3 2.5 M² + ROCKET WING ASC 6’2 + MÂT ALU + PLANE FCT			
ORIGIN 3 3.0 M² + ROCKET WING ASC 6’2 +MÂT ALU + PLANE FCT			
ORIGIN 3 3.5 M² + ROCKET WING ASC 6’2 + MÂT ALU + PLANE FCT			
ORIGIN 3 4.0 M² + ROCKET WING ASC 6’2 + MÂT ALU + PLANE FCT			
ORIGIN 3 4.5 M² + ROCKET WING ASC 6’2 + MÂT ALU + PLANE FCT			
ORIGIN 3 5.0 M² + ROCKET WING ASC 6’2 + MÂT ALU + PLANE FCT			
ORIGIN 3 5.5 M² + ROCKET WING ASC 6’2 + MÂT ALU + PLANE FCT			
ORIGIN 3 6.0 M² + ROCKET WING ASC 6’2 5’10 + MÂT ALU + PLANE FCT			

Wings

AVAILABLE IN PACK

NEW

STRIKE QUADX

Premium performance



Size (m²)	Price
2	
2.5	
3	
3.5	
4	
4.5	
5	
5.5	
6	

Windrange 100%
Upwind 100%
Freefly 90%
Speed 100%
Stiffness 100%
Hangtime 100%

77271-1002

A - Lava / Lilac

Available March 27

NEW

STRIKE HYBRID

All around
Freestyle / Surf



Size (m²)	Price
2	
2.5	
3	
3.5	
4	
4.5	
5	
5.5	
6	

Windrange 90%
Upwind 90%
Freefly 80%
Speed 90%
Stiffness 90%
Hangtime 90%

77271-1001

A - Lava / White
B - Lilac / White

Available March 27

STRIKE CWC

Lightwind



Size (m²)	Price
6	
7	
8	
9	

Windrange 50%
Upwind 70%
Freefly 30%
Speed 20%
Stiffness 20%
Hangtime 50%

77261-1003

A - White

NEW

ORIGIN

All-around



Size (m²)	Price
2	
2.5	
3	
3.5	
4	
4.5	
5	
5.5	
6	

Windrange 85%
Upwind 75%
Freefly 80%
Speed 70%
Stiffness 60%
Hangtime 60%

77271-1101

A - Lava / Flame
B - Lilac / Mint

Available March 27
Delivered with
SOFT HANDLES

HOW TO CHOOSE YOUR WING



LEVEL

Beginner · Intermediate · Advanced

- ORIGIN
- STRIKE HYBRID
- STRIKE QUADX
- STRIKE CWC

DISCIPLINE

All-around / freeride · Surf / downwind · Speed / freestyle

- ORIGIN
- STRIKE HYBRID
- STRIKE QUADX
- STRIKE CWC

STIFFNESS

Soft · Medium · Stiff

- ORIGIN
- STRIKE HYBRID
- STRIKE QUADX
- STRIKE CWC

Less stiffness will provide more comfort:
- Easy pumping
- Forgiving and accessible
- Not too demanding physically

A softer wing will perform better
on its low end / in lighter winds

More stiffness will provide better performances:
- Increased upwind angle
- Unmatched speed
- Better pop and hangtime.

A stiffer wing will perform better
on its high end / in stronger winds.

K-Wing / Parawing

SPRING 2027



K-Wing

PLUME

Freefly Downwind / Wave / Freeride

DISCOUNT



Size (m²)	Wind range	Price
2.5	30+	
3	30+	
3.5	25 - 40	
4.2	20 - 35	
5	15 - 30	
6	TBC	

Hitex
Nano
Vertical bar

Low End	80%	Speed/ Upwind perf	100%
High End	100%	Packing/ Freefly	50%
Ease of Use	100%		

77251-1201

- A - Flame / Onyx
- B - Mint / Onyx

77251-1201A

- Y - Black / Red

Parawing

FRIGATE 2

Downwind



Size (m²)	Wind range	Price
2	28+	
2.5	24 - 38	
3	20 - 35	
3.5	18 - 33	
4	16 - 28	
4.5	14 - 24	
5	13 - 24	
5.5	12 - 21	
6.5	10 - 19	

Bridage A/C
New Vertical bar
Pack Assist

Double D-Ribs
Ultra Light Ribs
Hybrid Fabric

Low End	95%	Speed/ Upwind perf	95%
High End	95%	Packing/ Freefly	90%
Ease of Use	85%		

77261-2001A

- A - Lava
- B - Lilac

QUEST

NEW

Downwind

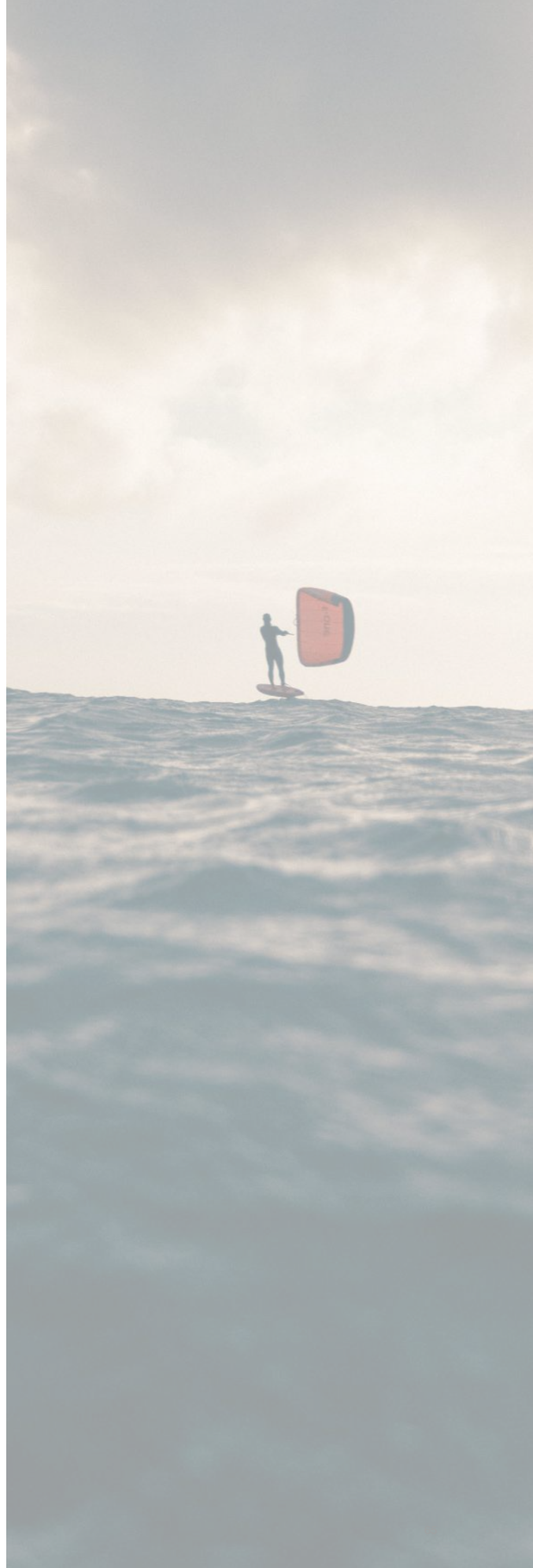


Size (m²)	Wind range	Price

77271-2002A

- TBC

Available March 27



Foilboards

SPRING 2027



Wingfoil boards

NEW

ROCKET WING

Freeride



Size (in)	Volume (L)	Price
5'6 x 24"	90 L	
5'8 x 25"	100 L	
5'10 x 26"	110 L	
6'0 x 27,5"	125 L	
6'2 x 29"	140 L	

Bamboo Construction

Strap inserts
Handles
New traction pad

Take off Beginner	90%	Waves	40%
Pitch Stability	70%	Downwind	50%
Maneuvrability	50%	Freeride	80%

77278-0501

Available April 27

NEW

ROCKET WING COMP. CARBON

Freeride / Freestyle



Size (in)	Volume (L)	Price
4'3 x 20,9"	47 L	
4'5 x 21.3"	56 L	
4'7 x 22.2"	65 L	
4'10 x 23"	75 L	
5'0 x 24"	85 L	

Pro Carbon Construction

Strap inserts
Carbon tracks
Breathable valve
New traction pad

Take off Beginner	20%	Waves	90%
Pitch Stability	90%	Downwind	40%
Maneuvrability	90%	Freeride	50%

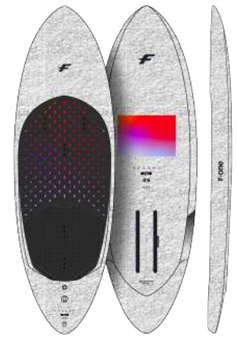
77278-0502

Available March 27

NEW

ROCKET WING-S CARBON

Surf / Downwind



Size (in)	Volume (L)	Price
5'6 x 20.3"	58 L	
5'8 x 21,3"	69 L	
5'10 x 22,3"	80 L	
6'0 x 23,3"	90 L	

Carbon Construction

Strap inserts
Carbon Tracks
Breathable Valve
Handle
New traction pad

Take off Beginner	50%	Waves	100%
Pitch Stability	50%	Downwind	80%
Maneuvrability	100%	Freeride	60%

77278-0601

Available Summer 27

NEW

ROCKET STUBBY

Freeride



Size (in)	Volume (L)	Price
5'6 x 20"	76 L	
5'8 x 21"	85 L	
5'10 x 22"	95 L	
6'0 x 22,5"	103 L	
6'2 x 23,5"	115 L	
6'4 x 24,5"	131 L	

Bamboo Construction

Breathable Valve
Strap inserts
Handle
New traction pad

Take off Beginner	85%	Waves	70%
Pitch Stability	80%	Downwind	70%
Maneuvrability	80%	Freeride	100%

77278-0801

Available March 27

NEW

ROCKET STUBBY CARBON

Freeride



Size (in)	Volume (L)	Price
5'6 x 20"	76 L	
5'8 x 21"	85 L	
5'10 x 22"	95 L	
6'0 x 22,5"	103 L	
6'2 x 23,5"	115 L	
6'4 x 24,5"	131 L	

Pro Carbon Construction

Breathable Valve
Strap inserts
Carbon tracks
Handle
New traction pad

Take off Beginner	85%	Waves	70%
Pitch Stability	80%	Downwind	70%
Maneuvrability	80%	Freeride	100%

77278-0802

Available March 27

NEW

ROCKET MIDLENGTH

Freeride



Size (in)	Volume (L)	Price
5'8 x 19,5"	66 L	
5'10 x 20"	72 L	
6'0 x 20,5"	85 L	
6'2 x 21,5"	95 L	
6'4 x 22,5"	105 L	
6'6 x 23,5"	115 L	

Bamboo Construction

Breathable Valve
Strap inserts
Handle
New traction pad

Take off Beginner	80%	Waves	80%
Pitch Stability	80%	Downwind	90%
Maneuvrability	90%	Freeride	90%

77278-0701

Available March 27

NEW

ROCKET MIDLENGTH CARBON

Freeride



Size (in)	Volume (L)	Price
5'8 x 19,5"	66 L	
5'10 x 20"	72 L	
6'0 x 20,5"	85 L	
6'2 x 21,5"	95 L	
6'4 x 22,5"	105 L	
6'6 x 23,5"	115 L	

Pro Carbon Construction

Carbon tracks
Strap inserts
Handle
New traction pad

Take off Beginner	80%	Waves	80%
Pitch Stability	80%	Downwind	90%
Maneuvrability	90%	Freeride	90%

77278-0702

Available March 27

AVAILABLE IN PACK

NEW

ROCKET WING ASC

Wingfoil



Size (in)	Volume (L)	Price
5'3 x 25" x 4.2"	75 L	
5'5 x 27" x 4.5"	90 L	
5'10" x 29" x 4.7"	110 L	
6'2 x 31" x 5.0"	130 L	

Air shield composite

Alu Twin Tracks
Bamboo Reinforcement
Strap inserts
4x T-nut 4x M6-14mm TH screws
New traction pad

Take off Beginner	100%	Waves	10%
Pitch Stability	80%	Downwind	10%
Maneuvrability	40%	Freeride	80%

77278-1101

Available April 27

ROCKET AIR

Wing foil / SUP foil / Wind foil



Size (in)		Volume (L)	Price
5'10 x 29"		125 L	
6'6 x 30"		140 L	
7'2 x 34"		190 L	
7'6 x 30"	*	168 L	
7'11 x 31"	*	185 L	
8'4 x 34"	*	220 L	

5'10 - 6'6 : US track + Towing Ring + Bottom Handle

7'2 : US track + Towing Ring + 3x US box + 3x Fins

7'6 - 8'4 : M8 mast foot insert
US track + Towing Ring + 3x US box + 3x Fins

* Convertible Windfoil

Take off Beginner	100%	Waves	10%
Pitch Stability	80%	Downwind	10%
Maneuvrability	40%	Freeride	80%

77268-1001

Foilboards

NEW

ROCKET FREE CARBON

Downwind / Surf



Size (in)	Volume (L)	Price
5'11 x 18,5"	65 L	
6'2 x 18,75"	76 L	
6'4 x 19,5"	85 L	
6'6 x 20,25"	95 L	
6'8 x 21"	105 L	

Pro Carbon construction

Carbon tracks
Strap inserts
Handle
New traction pad

Take off Beginner	60%	Waves	90%
Pitch Stability	80%	Downwind	100%
Maneuvrability	100%	Freeride	70%

77278-1302

Available March 27

NEW

ROCKET GUN CARBON

Downwind



Size (in)	Volume (L)	Price
6'2 x 18"	63 L	
6'6 x 18"	67 L	
6'11 x 18"	75 L	

Pro Carbon construction

Carbon tracks
New traction pad

Take off Beginner	30%	Waves	60%
Pitch Stability	90%	Downwind	100%
Maneuvrability	80%	Freeride	60%

77278-1401

Available Summer 27

NEW

ROCKET SUP DW. COMP CARBON

Downwind



Size (in)	Volume (L)	Price
8'0 x 16,3" x 6,4"	95 L	
8'4 x 17" x 6,6"	107 L	
8'7 x 17,5" x 6,8"	114 L	

Pro Carbon construction

Carbon tracks
New traction pad

Take off Beginner	10%	Waves	60%
Pitch Stability	95%	Downwind	100%
Maneuvrability	75%	Freeride	0%

77278-0901

Delivered with boardbag

Available Summer 27

Surfoil boards

NEW

ROCKET SURF CARBON

Surf foil



Size (in)	Volume (L)	Price
4'10 x 18"	32 L	
5'2 x 18,5"	38 L	
5'5 x 19"	43 L	

Carbon construction

Carbon Tracks
New traction pad

Take off Beginner	50%	Waves	100%
Pitch Stability	90%	Downwind	
Maneuvrability	100%	Freeride	0%

77278-0401

Available Summer 27

Pumpfoil boards

POCKET PUMP CARBON

NEW

Pump foil



Size (cm)	Volume (l)	Inserts	Price
85 x 40	11	-	
95 x 44	13	-	

Slim Tech Carbon
Carbon tracks
New traction pad

Take off Beginner	10%	Waves	10%
Pitch Stability	10%	Downwind	5%
Maneuvrability	100%	Freeride	10%

77278-0301

Available March 27

Hydrofoil boards

POCKET TOW

NEW

Tow-in



TBC

Take off Beginner	20%	Waves	100%
Pitch Stability	80%	Downwind	40%
Maneuvrability	100%	Freeride	40%

Available Summer 27

POCKET

NEW

Kitefoil



Size (in)	Size (cm)	Volume (l)	Inserts	Price
3'11 x 18.1"	120 x 46	9.8 L	Yes	
4'3 x 18.5"	130 x 47	10 L	Yes	
4'9 x 19.6"	145 x 50	11 L	Yes	

Slimtech
Alu Twin Tracks
New traction pad

Take off Beginner	40%	Waves	10%
Pitch Stability	80%	Downwind	10%
Maneuvrability	80%	Freeride	80%

77278-0101

Available April 27

POCKET CARBON

NEW

Kitefoil



Size (in)	Size (cm)	Volume (l)	Inserts	Price
3'7 x 17.3"	110 x 44	8.7 L	Yes	
3'11 x 18.1"	120 x 46	9.8 L	Yes	
4'3 x 18.5"	130 x 47	10 L	Yes	

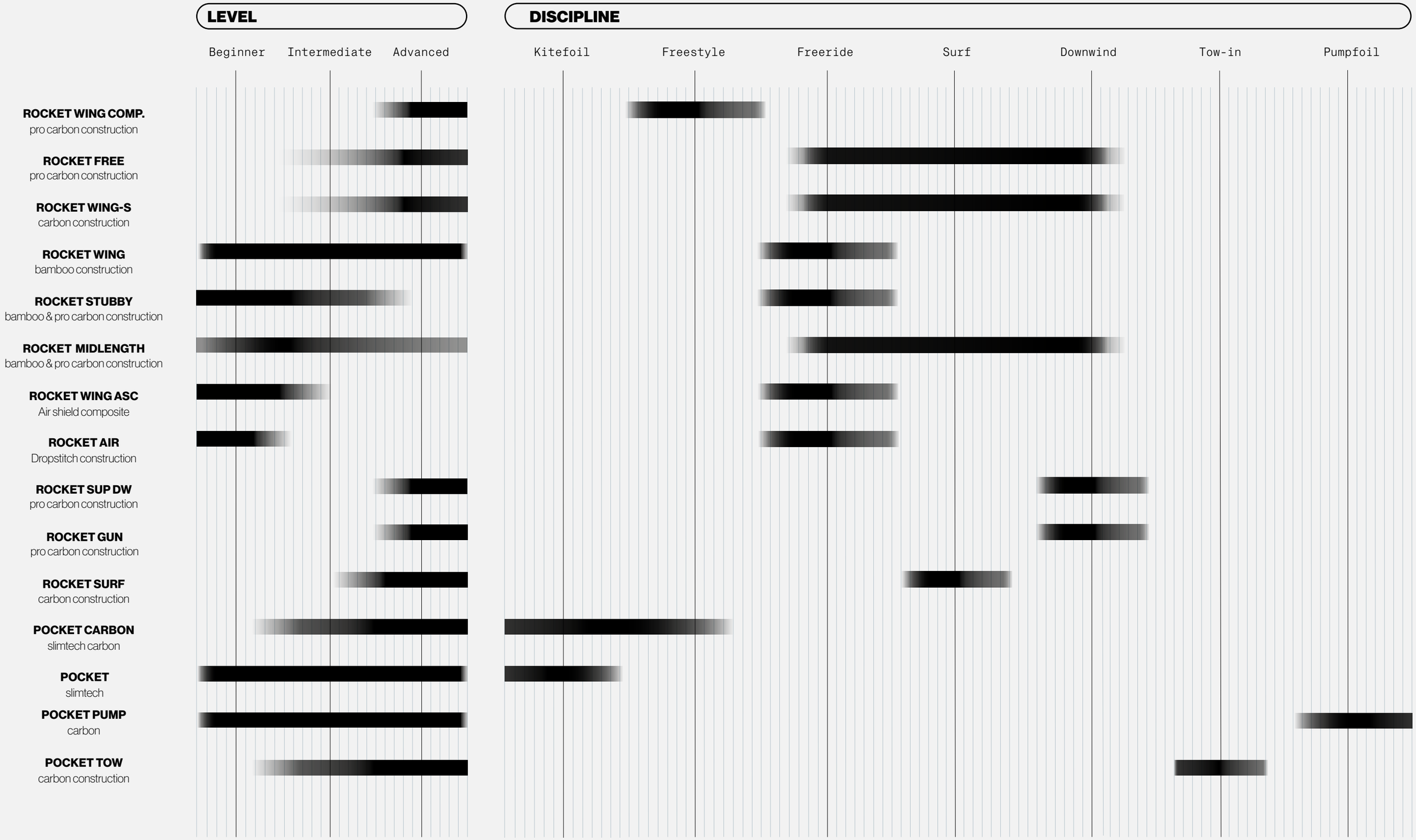
Slimtech carbon
Alu Twin Tracks
New traction pad

Take off Beginner	20%	Waves	10%
Pitch Stability	80%	Downwind	10%
Maneuvrability	90%	Freeride	80%

77278-0102

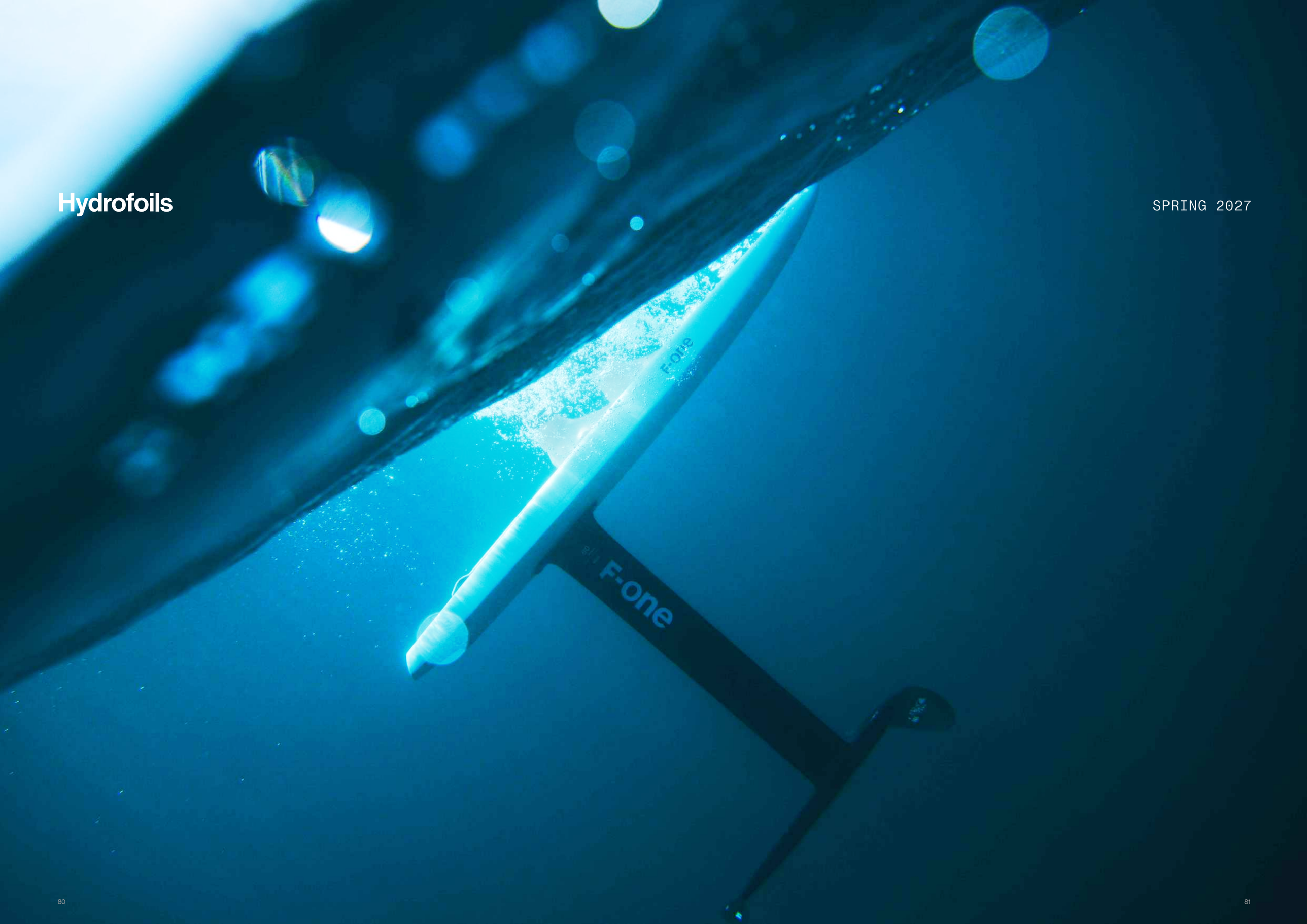
Available April 27

HOW TO CHOOSE YOUR FOILBOARD



Hydrofoils

SPRING 2027



SUSHI

Surfing



Area (cm²)	Aspect ratio	Cstr°	FW Price
620	7.8	UHM	
680	7.7	UHM	
740	7.7	UHM	
820	7.7	UHM	
920	7.7	UHM	
1020	7.7	UHM	

Recommended tail

620 - 680
740 - 820
920 - 1020

CARVING 123 XS
CARVING 138 XS
CARVING 158 XS

Roll	100%	Glide	60%
Pivot	80%	Overpower	20%
Pitch	70%	Breaching	95%
Speed min.	85%	Carving	100%
Speed max	75%		

620	77267-0171
680	77267-0172
740	77267-0173

820	77267-0174
920	77267-0175
1020	77267-0176

SK8

Carving



Area (cm²)	Aspect ratio	Cstr°	FW Price
550	8.2	HM	
650	8.1	HM	
750	8.0	HM	
850	8.0	HM	
950	8.0	HM	
1050	8.0	HM	
1150	8.0	HM	

Recommended tail

550 - 650
550 - 650 - 750
850 - 950
1050
1150

CARVING 123 XS
CARVING 138 XS
CARVING 158 XS
CARVING 178 XS
CARVING 198 XS

Roll	90%	Glide	75%
Pivot	70%	Overpower	30%
Pitch	80%	Breaching	95%
Speed min.	70%	Carving	100%
Speed max	85%		

550	77267-0811
650	77267-0812
750	77267-0813
850	77267-0814

950	77267-0815
1050	77267-0816
1150	77267-0817

EAGLE

Ocean Surfing



Area (cm²)	Aspect ratio	Cstr°	FW Price
690	9.7	UHM	
790	9.5	UHM	
890	9.6	UHM	
990	9.5	UHM	
1090	9.5	UHM	
1190	9.4	UHM	
1290	9.5	UHM	

Recommended tail

660
760 - 860
960 - 1060
1160 - 1260

DW 126 XS
DW 136 XS
DW 156 XS
DW 176 XS

Roll	80%	Glide	85%
Pivot	70%	Overpower	50%
Pitch	70%	Breaching	70%
Speed min.	70%	Carving	100%
Speed max	85%		

690	77267-0842
790	77267-0843
890	77267-0844
990	77267-0845

1090	77267-0846
1190	77267-0847
1290	77267-0848

EAGLE X

Downwind



Area (cm²)	Aspect ratio	Cstr°	FW Price
500	12.5	UHM	
600	12.5	UHM	
700	12	UHM	
800	12	UHM	
900	12	UHM	
1000	12	UHM	

Recommended tail

500 - 600
700 - 800
900 - 1000

DW 126 XS
DW 136 XS
DW 156 XS

Roll	60%	Glide	95%
Pivot	75%	Overpower	40%
Pitch	60%	Breaching	95%
Speed min.	60%	Carving	70%
Speed max	85%		

500	77267-0151
600	77267-0152
700	77267-0153

800	77267-0154
900	77267-0155
1000	77267-0156

NEW

SEVEN SEAS

Downwind / Freeride



Area (cm²)	Aspect ratio	Span (cm)	FW Price
1100	8.2	94	
1200	8.1	98	
1300	8.0	102	
1400	8.0	105.5	
1500	8.0	109.5	
1600	8.0	113	

Recommended tail

1100 - 1200 - 1300
1400 - 1500 - 1600

CARVING 178 XXS
CARVING 198 XXS

Roll	70%	Glide	75%
Pivot	60%	Overpower	45%
Pitch	60%	Breaching	55%
Speed min.	85%	Carving	65%
Speed max	70%		

1100	77277-0121
1200	77277-0122
1300	77277-0123
1400	77277-0124
1500	77277-0125
1600	77277-0126

Available April 27

ESCAPE

Speed / Freestyle



Area (cm²)	Aspect ratio	Cstr°	Plane Price
430	7.8	HM	
530	6.3	HM	
630	6.5	HM	

Recommended fuselage

-

Recommended stab

-

Roll	70%	Glide	30%
Pivot	35%	Overpower	40%
Pitch	60%	Breaching	60%
Speed min.	30%	Carving	40%
Speed max	100%		

Plane	
430	77267-0801
530	77267-0802
630	77267-0803

JAM

Pumpfoil



Area (cm²)	Aspect ratio	Cstr°	FW Price
1400	10.3	HM	
1600	10.2	HM	
1900	10.3	HM	

Recommended tail

PUMPING 200 XXS

Roll	10%	Glide	80%
Pivot	50%	Overpower	80%
Pitch	50%	Breaching	50%
Speed min.	100%	Carving	20%
Speed max	20%		

1400	77267-0131
1600	77267-0132
1900	77267-0133

AVAILABLE IN PACK

NEW

GRAVITY FCT

Progression



Area (cm²)	Aspect ratio	Cstr°	Price FW
1800	5.0	FCT	
2200	5.5	FCT	

Recommended fuselage

Fuselage Aluminium
74 surf

Recommended stab

Stab R275 surf
275 cm²

Roll	60%	Glide	25%
Pivot	25%	Overpower	100%
Pitch	45%	Breaching	20%
Speed min.	100%	Carving	10%
Speed max	10%		

1800 **77277-0135**
2200 **77277-0136**

Available April 27

AVAILABLE IN PACK

NEW

PHANTOM FCT

Progression / Freeride



Area (cm²)	Aspect ratio	Cstr°	Price FW
1280	5.9	FCT	
1480	6.2	FCT	
1680	6.4	FCT	

Recommended fuselage

Fuselage Aluminium
74 surf

Recommended stab

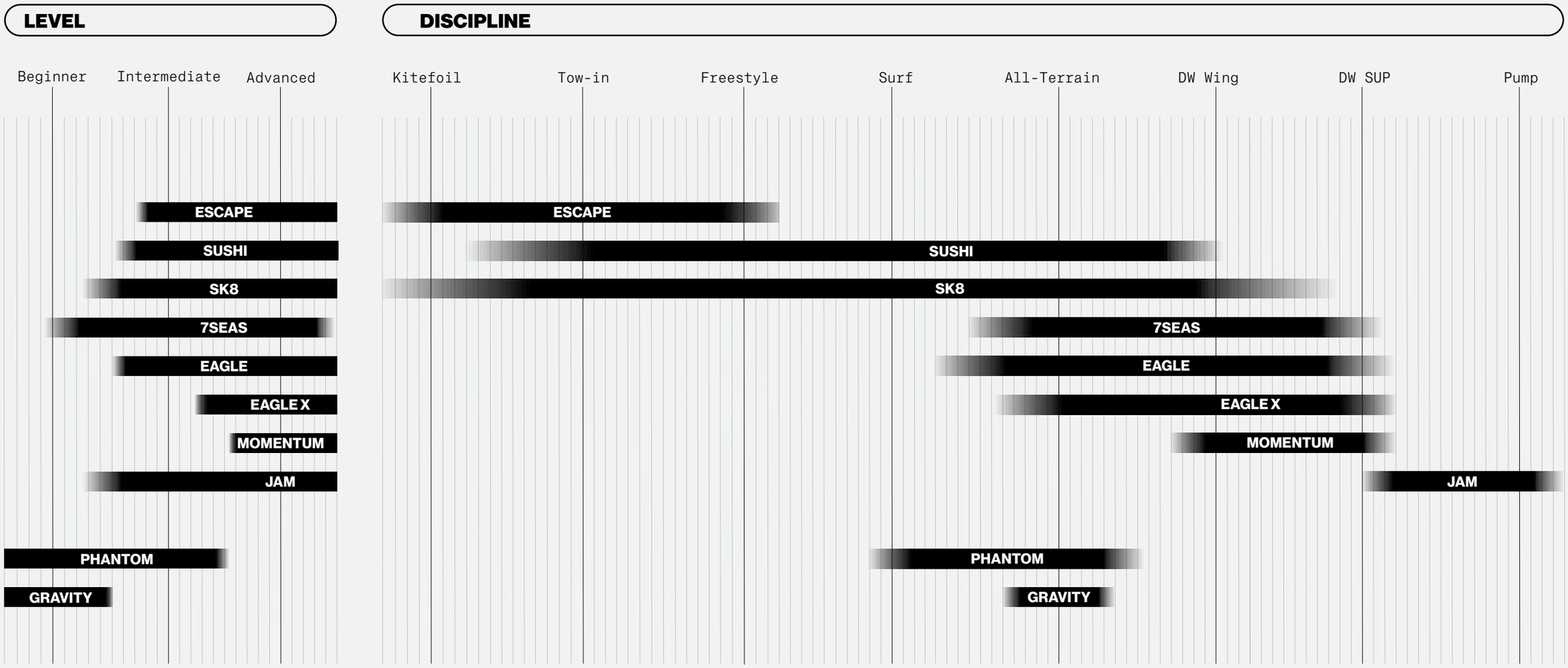
Stab R275 surf
275 cm²

Roll	100%	Glide	60%
Pivot	80%	Overpower	30%
Pitch	75%	Breaching	90%
Speed min.	80%	Carving	80%
Speed max	70%		

1280 **77277-0137**
1480 **77277-0138**
1680 **77277-0139**

Available April 27

HOW TO CHOOSE YOUR FOIL



TAIL CARVING

Carving



Area (cm²)	Fuselage	Cstr°	Price
123	XS	HM	
138	XS	HM	
158	XS	HM	
178	XXS	HM	
198	XXS	HM	
158	XXXS	HM	

Recommended Plane

123 XS : SUSHI (920 - 1020)
138 XS : SK8 (550 - 650 - 750 - 850 - 950)
EAGLE (690 - 790 - 890 - 990)
158 XS : SK8 (750 - 850 - 950 - 1050)/ EAGLE (890 - 990 - 1090)
178 XXS: 7SEAS (1100 - 1200 - 1300) / SK8 (950 - 1050 - 1150)
EAGLE (1090 - 1190)
198 XXS : SK8 (1050 - 1150) / 7 SEAS (1400 - 1500 - 1600)
EAGLE (1290)
158 XXXS : SUSHI (620 - 680)

Roll	90%	Glide	70%
Pivot	80%	Overpower	50%
Pitch	80%	Carving	100%
Speed min.	80%	Speed max	85%

123 XS	77267-0300	178 XXS	77267-0303
138 XS	77267-0301	198 XXS	77267-0304
158 XS	77267-0302	158 XXXS	77267-0305

TAIL PUMPING

Pumping



Area (cm²)	Fuselage	Cstr°	Price
200	XXS	HM	

Recommended Plane

200 XXS : JAM (1400 - 1600 - 1900)

Roll	30%	Glide	70%
Pivot	60%	Overpower	80%
Pitch	50%	Carving	30%
Speed min.	100%	Speed max	20%

200 XXS	77267-0311

NEW

TAIL DW

Ocean Surfing



Area (cm²)	Fuselage	Cstr°	Price
126	XS	UHM	
136	XS	UHM	
156	XXS	UHM	
176	XXS	UHM	

Recommended Plane

126 XS: EAGLE (690) / EAGLE X (500 - 600)
136 XS: EAGLE (790 - 860) / EAGLE X (700 - 800)
156 XXS: EAGLE (990 - 1090) / EAGLE X (900 - 1000)
176 XXS: EAGLE (1190 - 1290)

Roll	50%	Glide	90%
Pivot	90%	Overpower	60%
Pitch	60%	Carving	80%
Speed min.	90%	Speed max	80%

126 XS *	77277-0320	156 XXS	77267-0322
136 XS	77267-0321	176 XXS	77267-0323

Available April 27

NEW

TAIL DW COMP

Ocean Racing



Area (cm²)	Fuselage	Cstr°	Price
90	XS	UHM	
100	XS	UHM	
115	XS	UHM	
125	XS	UHM	
135	XXS	UHM	

Recommended Plane

125 XS: EAGLE X (700 - 800)
135 XXS: EAGLE X (900 - 1000)

Roll	70%	Glide	100%
Pivot	100%	Overpower	30%
Pitch	40%	Carving	85%
Speed min.	60%	Speed max	90%

90 XS *	77267-0330	125 XS	77267-0333
100 XS *	77267-0331	135 XXS	77267-0334
115 XS *	77267-0332		

Available April 27

Hydrofoils

HOW TO CHOOSE YOUR PLANE

Recommended first choice

Second choice depending on the rider's level and the chosen discipline

TAILS

FRONT WINGS	CARVING 123 XS	CARVING 138 XS	CARVING 158 XXXS	CARVING 158 XS	CARVING 178 XXS	CARVING 198 XXS	PUMPING 200 XXS	DW 126 XS	DW 136 XS	DW 156 XXS	DW 176 XXS	DW COMP 90 XS	DW COMP 100 XS	DW COMP 115 XS	DW COMP 125 XS	DW COMP 135 XS
SUSHI 620	■	▒														
SUSHI 680	■	▒														
SUSHI 740		■														
SUSHI 820		■														
SUSHI 920			▒	■												
SUSHI 1020			▒	■												
SK8 550	■	▒														
SK8 650	■	▒														
SK8 750		■		▒												
SK8 850		▒		■												
SK8 950		▒		■	▒											
SK8 1050				▒	■	▒										
SK8 1150					▒	■										
SEVEN SEAS 1100				▒	■				▒	▒						
SEVEN SEAS 1200				▒	■				▒	▒						
SEVEN SEAS 1300					■					▒						
SEVEN SEAS 1400					▒	■				▒	▒					
SEVEN SEAS 1500					▒	■				▒	▒					
SEVEN SEAS 1600					▒	■				▒	▒					
EAGLE 690	▒	■						▒								
EAGLE 790	▒	■							▒							
EAGLE 890		▒		■					▒							
EAGLE 990		▒		■					▒							
EAGLE 1090				▒	■					▒						
EAGLE 1190					■	▒				▒	▒					
EAGLE 1290						■					▒					
EAGLE X 500								■	▒			▒	▒	▒		
EAGLE X 600								■	▒			▒	▒	▒		
EAGLE X 700								▒	■				▒	▒	▒	
EAGLE X 800								▒	■	▒			▒	▒	▒	
EAGLE X 900									▒	■	▒			▒	▒	▒
EAGLE X 1000									▒	■	▒			▒	▒	▒
JAM 1400							■		▒	▒						
JAM 1600							■		▒	▒						
JAM 1900							■			▒						

CARBON MAST 16

(80 / 85 CM)



Size (cm)	Price
80	
85	

16 mm profile
Pre-preg
Spine Technology
Dynamic Structural Design
TITAN 2 connection
Full Monobloc construction

Efficiency/ Glide 80%
Bending Stiffness 80%
Torsion Stiffness 80%

80 **77267-0701**
85 **77267-0702**

HM CARBON MAST 14

(75 / 80 / 85 / 95 / 105 CM)



Size (cm)	Price
75	
80	
85	
95	
105	

14 mm profile
HM Carbon
Pre-preg
Spine Technology
Dynamic Structural Design
TITAN 2 connection
Full Monobloc construction

Efficiency/ Glide 90%
Bending Stiffness 80%
Torsion Stiffness 85%

75 **77267-0710**
80 **77267-0711**
85 **77267-0712**
95 **77267-0713**
105 **77267-0714**

NEW

UHM CARBON MAST 14

(75 / 80 / 85 / 95 / 105 CM)



Size (cm)	Price
75	
80	
85	
95	
105	

14 mm profile
UHM Carbon
Pre-preg
Spine Technology
Dynamic Structural Design
TITAN 2 connection
Full Monobloc construction

Efficiency/ Glide 90%
Bending Stiffness 100%
Torsion Stiffness 100%

75 **77267-0720**
80 **77267-0721**
85 **77267-0722**
95 **77267-0723**
105 **77267-0724**

UHM CARBON MAST SWORD

(77 / 81 / 85 CM)



Size (cm)	Price
77	
81	
85	

12 mm profile
Pre-preg
Full Carbon Structure
Dynamic Structural Design
TITAN 2 connection
Full Monobloc construction
New top plate

Efficiency/ Glide 100%
Bending Stiffness 95%
Torsion Stiffness 70%

77277-0730

Available April 27

NEW

FOIL DRIVE INTEGRATED UHM CARBON MAST 14

(80 CM)



Size (cm)		Price
80	ASSIST	
80	E-FOIL	

14 mm profile
UHM Carbon
Pre-preg
Spine Technology
Dynamic Structural Design
TITAN 2 connection
Full Monobloc construction
Foil Drive dedicated Top plate

77277-0740

Available April 27

NEW

FOIL DRIVE INTEGRATED ALU MAST

(80 CM)



Size (cm)		Price
80	ASSIST	
80	E-FOIL	

16 mm profile
Aluminium 6061

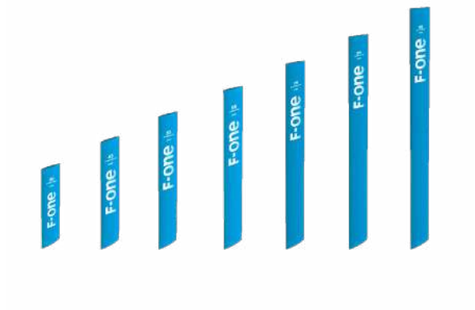
77277-0741

Available April 27

AVAILABLE IN PACK

ALU MASTS

(30 / 45 / 55 / 65 / 75 / 80 / 85 / 95 CM)



Size (cm)	Price
30	
45	
55	
65	
75	
80	
85	
95	

16 mm profile
Aluminium 6061

Efficiency/ Glide 75%

Bending Stiffness 60%

Torsion Stiffness 95%

30	77267-0600
45	77267-0601
55	77267-0602
65	77267-0603
75	77267-0604
80	77267-0605
85	77267-0606
95	77267-0607

AVAILABLE IN PACK

MAST TOP PLATE

SPARE PARTS



Aluminium 6063

77267-0401

AVAILABLE IN PACK

ALU FUSELAGE 74 SURF

SPARE PARTS



Recommended Plane

FW: GRAVITY FCT (1800) / **STAB:** IC6 300
FW: PHANTOM FCT (1280 - 1480 - 1680) / **STAB:** R275 SURF

77207-0208

TITAN MAST FOOT V2

SPARE PARTS



Aluminium 6063

77267-0200

AVAILABLE IN PACK

STAB R275 SURF

All-around

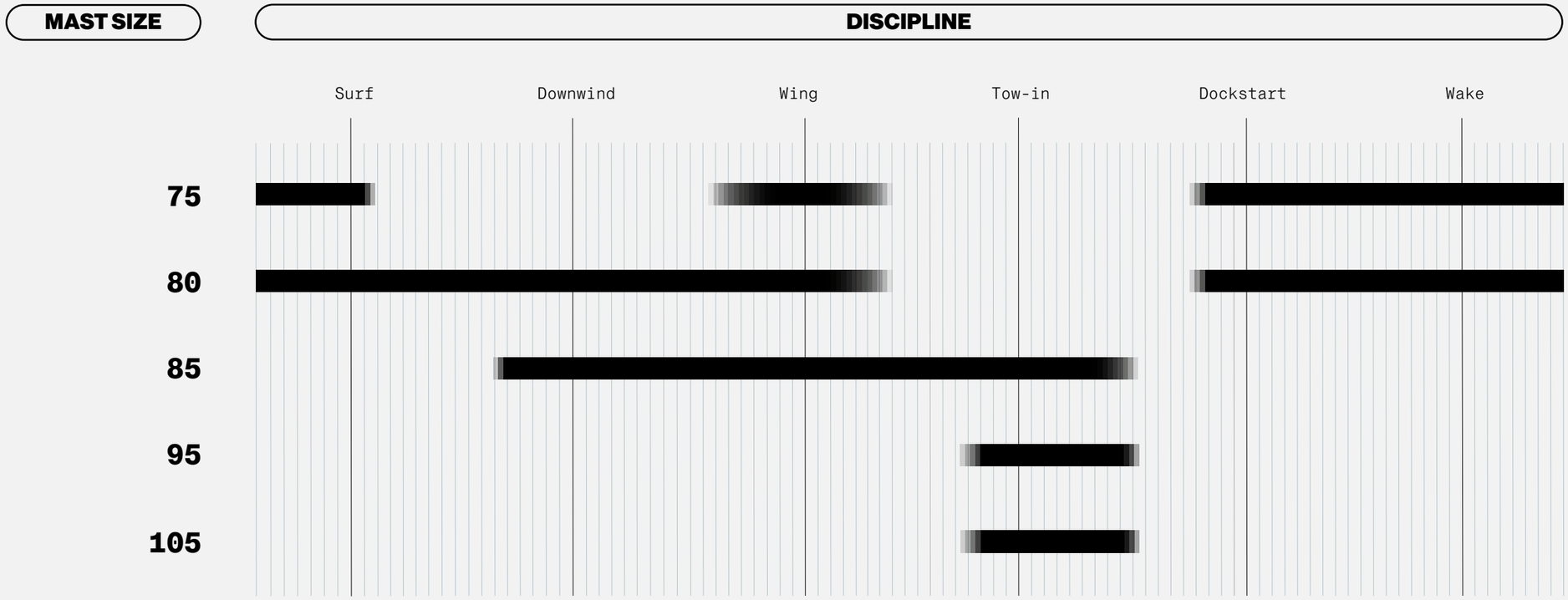


Area (cm²)	Price
275	

RTM Resin Transfer Molding Technology

77207-0308

HOW TO CHOOSE YOUR MAST



MASTS 2027	EFFICIENCY / GLIDE	BENDING STIFFNESS	TORSION STIFFNESS
ALU MAST 16	75%	60%	95%
CARBON MAST 16	80%	80%	80%
HM CARBON MAST 14	90%	80%	85%
UHM CARBON MAST 14	90%	100%	100%
UHM CARBON MAST SWORD	100%	95%	70%

2027 F-ONE X FOIL DRIVE – RECOMMENDATIONS

CATEGORY	RIDER'S WEIGHT (KGS)	MAST SIZE	MAST CONSTRUCTION	FRONT WING	TAIL	FOILBOARD	FOIL DRIVE
E-FOIL / FLATWATER / LEARN TO FOIL - NOVICE RIDERS	<70	80	ALU CARBON	1100 SEVEN SEAS	XXS 178 CARVING	MIDLENGTH OR STUBBY 85L+	MAX
E-FOIL / FLATWATER / LEARN TO FOIL - NOVICE RIDERS	70-90	80	ALU CARBON	1300 SEVEN SEAS	XXS 178 CARVING	MIDLENGTH OR STUBBY OR FREE 95L +	MAX
E-FOIL / FLATWATER / LEARN TO FOIL - NOVICE RIDERS	90>	80	ALU CARBON	1500 SEVEN SEAS	XXS 198 CARVING	MIDLENGTH OR STUBBY OR FREE 105L +	MAX
E-FOIL / FLATWATE ADVANCED RIDERS	<70	80	ALU CARBON	750 - 1050 SK8 620 - 740 SUSHI	XS 138 - XS 158 - XXXS 158 XXS 178 - XS 123 CARVING	ROCKET SURF 32L+ ROCKET WING S 58L	MAX
E-FOIL / FLATWATER ADVANCED RIDERS	70-90	80	ALU CARBON	750 - 1050 SK8 740 - 920 SUSHI	XS 138 - XS 158 - XXXS 158 XXS 178 CARVING	ROCKET SURF 43L ROCKET WING S 58L FREE 65L / GUN 63L	MAX
E-FOIL / FLATWATER ADVANCED RIDERS	90>	80	ALU CARBON	850 – 1150 SK8 1100 – 1300 SEVEN SEAS 920 – 1020 SUSHI	XS 158 - XS 178 - XXS 198 XS 138 CARVING	ROCKET SURF 43L ROCKET WING S 58L FREE 65L / GUN 63L	MAX
ASSISTED PRONE SURF NOVICE RIDERS	<70	80	CARBON	1050 SK8	XXS 178 CARVING	FREE 65L + / MIDLENGTH 66L	MAX
ASSISTED PRONE SURF NOVICE RIDERS	70-90	80	CARBON	1050 SK8	XXS 178 CARVING	FREE 65L + / MIDLENGTH 66L	MAX
ASSISTED PRONE SURF NOVICE RIDERS	90>	80	CARBON	1150 SK8	XXS 198 CARVING	FREE 85L + / MIDLENGTH 85L	MAX
ASSISTED PRONE SURF INTERMEDIATE / ADVANCED RIDERS	<70	80	CARBON	750 – 1050 SK8 620 – 740 SUSHI	XS 138 - XS 158 - XS 158 XXS 178 - XS 123 CARVING	ROCKET SURF 32L+ ROCKET WING S 58L	SLIM
ASSISTED PRONE SURF INTERMEDIATE / ADVANCED RIDERS	70-90	80	CARBON	750 – 1050 SK8 740 – 920 SUSHI	XS 138 - XS 158 - XS 158 XXS 178 CARVING	ROCKET SURF 43L ROCKET WING S 58L / FREE 65L	SLIM
ASSISTED PRONE SURF INTERMEDIATE / ADVANCED RIDERS	90>	80	CARBON	850 – 1150 SK8 1100 – 1300 SEVEN SEAS 920 – 1020 SUSHI	XS 158 - XS 178 - XXS 198 XS 138 CARVING	ROCKET SURF 43L ROCKET WING S 58L / FREE 65L	SLIM
DOWNWIND INTERMEDIATE ADVANCED RIDERS	<70	80	CARBON	700 EAGLE X 1100 – 1300 SEVEN SEAS	XS 136 DW XXS 178 CARVING	ROCKET SUP DOWNWIND ROCKET MIDLENGTH ROCKET FREE / GUN	SLIM
DOWNWIND INTERMEDIATE ADVANCED RIDERS	70-90	80	CARBON	800 EAGLE X 1100 – 1300 SEVEN SEAS	XS 136 DW XXS 178 CARVING	ROCKET SUP DOWNWIND ROCKET MIDLENGTH ROCKET FREE / GUN	SLIM
DOWNWIND INTERMEDIATE ADVANCED RIDERS	90>	80	CARBON	900 EAGLE X 1100 – 1300 SEVEN SEAS	XS 156 DW XXS 178 CARVING	ROCKET SUP DOWNWIND ROCKET MIDLENGTH ROCKET FREE / GUN	SLIM
WING - LIGHT WIND	<70	80	ALU CARBON	950 – 1150 SK8 1100 – 1300 SEVEN SEAS	XS 138 - XS 158 178 - XXS 198 CARVING	MIDLENGTH OR STUBBY 85L+	SLIM
WING - LIGHT WIND	70-90	80	ALU CARBON	950 – 1150 SK8 1100 – 1500 SEVEN SEAS 1400 JAM	XS 138 - XS 158 XXS 178 - XXS 198 CARVING	MIDLENGTH OR STUBBY OR FREE 95L +	SLIM
WING - LIGHT WIND	90>	80	ALU CARBON	950 – 1150 SK8 1100 – 1500 SEVEN SEAS 1400 JAM	XS 138 - XS 158 XXS 178 - XXS 198 CARVING	MIDLENGTH OR STUBBY OR FREE 105L +	SLIM

Accessories

SPRING 2027

SOFT HANDLE

FRONT HANDLE 28 / 30 CM - BACK HANDLE 37 CM



Size (cm)	Price
28	
30	
37	

77241-2001

Included with the ORIGIN 3

HYBRID HANDLE

FRONT HANDLE 28 / 30 CM - BACK HANDLE 37 CM

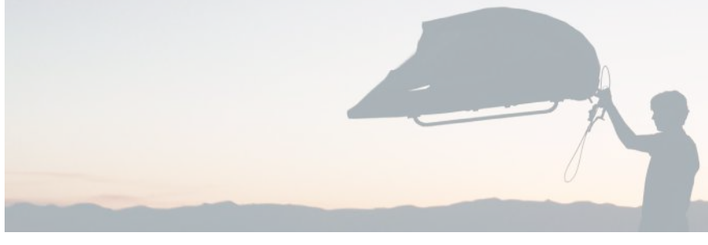


Size (cm)	Price
28	
30	
37	

77241-2010

WINGS & HANDLES MATCHES

SQUARE METERS	2	2.5	3	3.5	4	4.5	5	5.5	6.0	7.0	8.0	9.0
FRONT HANDLE	28		30									
BACK HANDLE	37											
CARBON BOOM	78		90			97			106		120	



HARD HANDLE

FRONT HANDLE 28 / 30 CM - BACK HANDLE 37 CM



Size (cm)	Price
28	
30	
37	

77241-2020

CARBON HANDLE

FRONT HANDLE 30 CM - BACK HANDLE 37 CM



Size (cm)	Price
30	
37	

77261-2030

CARBON BOOM V2

78 / 90 / 97 / 106 / 120 CM



Size (cm)	Price
78	
90	
97	
106	
120	

77251-2031

NEW

WING BOOM BAG

S / M / L / XL



Size (cm)
S (2.0 - 2.5 m²)
M (3.0 - 4.0 m²)
L (4.5 - 6.0 m²)
XL (7.0 - 9.0 m²)

77271-9099

V-STRAPS FOILBOARD

X 2 PIECES



M6 screws

Recommended for POCKET & POCKET CARBON

77228-8001

Self tapping screws

ALL BOARDS with strap inserts, excluding ASC and POCKET

77228-8002

MAX FLOW PUMP

FLAME



MAX FLOW PUMP

MAX **77241-8001**

TOOL TORX T30 / T40

X1 PIECE



77267-8099

T-NUTS SYNC

X2 PIECES



77267-8090

SURF STRAPS

X 2 PIECES



Self tapping screws

77224-8004

WRIST LEASH

WITH SWIVEL

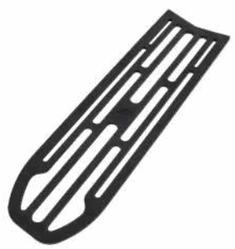


Size (cm)	Wing sizes (m²)	Price
75	Plume	
100	2.0 - 3.0	
110	3.5 - 4.0	
120	4.5 - 5.5	
130	6.0	
140	7.0 - 8.0	
150	9.0	

77261-9001

SHIM FOIL DRIVE GEN2

FOR BOARDS WITH STEP



77257-9000

RUBBER PLUG FOR TWINTRACKS

X1 PIECE



77217-8030

Glossary

C

Carving
This movement is similar to carving in snowboarding or skiing, where the rider leans their body and equipment into the turn to maintain stability and control the trajectory, while preserving speed.

+ = Speed maintained at the turn exit
- = Loss of speed in the turn

D

Downwind
Performance and comfort when downwinding
+ = Excellent for downwinding
- = Not suitable for downwinding

E

Efficiency
The hydrodynamic efficiency of a foil mast measures its ability to generate the minimum possible drag (resistance to forward motion).
The thicker the mast, the higher the profile drag.
At high speed, this drag can become a major limiting factor
– a mast that is too thick significantly slows down performance.

F

Freefly
Ability to keep the wing in a neutral, stable, and balanced position for effortless freefly.
+ = Very stable, easy to maintain in neutral position
- = Unstable wing

Freeride
Versatility of the board
+ = Versatile
- = Specialized

G

Glide
Helps maintain a smooth and continuous trajectory by adjusting the hydrofoil's lift and minimizing disturbances.

+ = Glide capability
- = No glide

H

Hangtime
Duration the rider stays in the air during a jump
+ = Wing provides strong lift
- = Short hangtime

M

Maneuvrability
Ability to respond to the rider's movements while providing smooth and precise control.
+ = Very agile, responds quickly and easily to the rider's movements
- = Board difficult to handle in the air, not very responsive

O

Overpower
Ability of the wing to lift you out

+ = a lot of overpower
- = no overpower

P

Pitch
Involves a rocking motion of the hydrofoil forward or backward, affecting the board's lift and stability.

+ = Free in pitch
- = Locked in pitch

Pitch stability
Ability of the board to remain stable front/back in flight.
+ = Very stable, predictable in flight
- = Board unstable front/back

Pivot
Used to quickly change direction by rotating the hydrofoil around its vertical axis, allowing adjustment of your position on the water or responding to changing conditions.

+ = Free in pivot / flat slide
- = Locked in pivot

R

Roll
Allows you to adjust the board's angle relative to the water surface by rotating the hydrofoil around its longitudinal axis.

+ = More freedom in rail-to-rail
- = Stable / locked in roll

Glossary

S

Speed
Ability of the wing to generate speed efficiently.
+ = Very fast, easy acceleration
- = Slow, hard to accelerate

Speed Max.
This is the maximum speed a foil can reach before plateauing.

+ = Good high-speed range
- = Poor high-speed range

Speed Min.
This is the minimum speed, below which the foil stalls.

+ = Good low-speed range
- = Stalls too quickly

Stiffness
Ability to resist bending and twisting with minimal deformation (stiffness).
Better energy transfer during pumping accelerations and turns.

T

Take Off Beginner
Ease for a beginner to get up and go
+ = Very easy and stable, ideal for a beginner
- = Very difficult for a beginner to get up

Take Off Confirmed
Ease of a confirmed rider to get up and go
+ = Very easy and reliable for experienced riders
- = Unstable, requires effort even for experienced riders

U

Upwind
Ability of the wing to go upwind effortlessly
+ = Goes efficiently upwind
- = Requires rider input

W

Waves
Ability of the board to surf and provide control in the waves
+ = Excellent for surfing
- = Not suitable for surfing

Windrange
Ability of the wing to respond to commands and generate power
+ = Responds quickly and generates power
- = Slow to respond, difficult to command

F-one

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