

KITE  
SURF  
2013  
Collection





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Mitu MONTEIRO  
Fuerteventura - Canary Islands



# BANDIT 6

Charles TIGER / Micka FERNANDEZ  
Fuerteventura - Canary Islands

# THERE'S ONLY ONE BANDIT Six

The Delta C Shape design, the revolutionary patent owned by F-ONE, is the base of the Bandits development. With 5 best-seller editions, the decision to continue with the Delta shape is an obvious one, and is known to be a great long-term option. This shape guarantees an easy relaunch with the auto-relaunch feature and offers great performance in all kiteboarding disciplines. In conjunction with the EVO bridal system, which allows a 5<sup>th</sup> line safety system but without any of the inconveniences, the design is a definite winner. Compared to other kite shapes with great depower, the Bandit's bar dumps power over a very short distance which allows the rider to completely depower the kite without having to fully extend their arms and offers more reactivity. Another advantage of the bar is the easily accessible trim cleat allowing for simple tuning of the power.

We can confidently say that the DELTA C Shape is one of the great evolutions in kite design on the market today and even though the design was copied many times, none have ever equalled the performance of the original. The test list that we put our kite through is the most thorough and

demanding in the world of kitesurfing, since our criteria have to apply to all aspects of the sport. The kite is tested and approved in the South of France, in difficult conditions and various wind speeds, which means it works perfectly everywhere.



## R&D BANDIT 6

For the 2013 collection, faithful to our strategy and to our commitments, we kept our development focus on a high performance, exceptional kite adapted to all disciplines and riding styles.

It has now been 6 years that we've focused on one goal: improve the Bandit. We want to keep the qualities of the previous years while adding new ones and we've certainly succeeded for the 6<sup>th</sup> generation of Bandit.

After innovating revolutionary features like the Delta patent, outline changes and a reduction of the number of struts from 5 to 3, the design team concluded that we needed to use the B5, which they now know perfectly, as a base to develop the Bandit 6.

Making this one perfect meant working on a new dimension: fine-tuning. We had to work on the details that are invisible to the eye but that we all feel when riding: making it perfect by bringing modifications that are not the result of mathematical models and aerodynamic smoke tests, but that come from the feeling alone.

We have hence entered a "feeling" era, which is a little less precise when it comes to pin pointing the design modifications needed. For example, how do we change the bar feel or the dynamic weight of the kite?

These are very complex questions since a huge number of variables could solve these issues but would also affect other aspects. It's therefore not a pure design choice, but also a choice in the material, bridals and general thoughts on how a kite works...



## WHAT IS OUR GOAL? WHAT SHOULD WE IMPROVE?

These are the first questions that we usually ask ourselves when working on the R&D of a new kite. It normally doesn't take us much time to get feedback from our riders and customers, but with the Bandit 5, the comments were getting rarer and rarer since its design is already near perfect and it has impressive flying qualities in every aspect. This is great, but it also means that only a few hints of solutions were brought to us. But since we have such a strong desire to improve our product, we did our own analysis of what the improvements should be and what changes we should bring to the Bandit.

This analysis has to take into account what the market will demand over the next few years and to be able to adjust the features and qualities of the Bandit towards what our customer want. The Bandit is made to anticipate the trends, for example the increase in strapless wave riding.

Our sport is not only about pure performance: a great deal of our work is to improve the sensations that the Bandit will give you, since fun is the main goal in kiteboarding.



**Our first goal** this year was, as usual, the increase in the wind range even though this aspect was already a strong feature of the Bandit's past. A wide range of use offers two main advantages: a great riding comfort associated with safety and a smaller number of kites needed for a complete quiver. We worked especially on the control of all the shape changes in powered and overpowered situations as well as the lateral force produced by the kite in the high wind range. With the B6 at 12 (neutral position) on the beach you will already feel a better control while sheeting out (pushing the bar out) and a greater feeling of stability, which will give you more confidence.

On the water, the lateral traction as well as the pressure on the board, in the legs and in the back was reduced, increasing the comfort of the rider by a substantial margin. The B6 will allow you to control where you go with more ease than ever before. During these investigations into control, we also improved power management. The B6 gives a steadier pull and a less violent reaction to gusts. The rider will discover a feeling of smoothness and control.

But we did not choose the easy option of a lower profile, since we didn't want to lose the low wind range and the legendary power of the Bandit: quite the opposite! The vertical lift for a high jump is still there, but even easier to bring into play.

The real advantage of the control improvement is to allow all levels of riders to focus better on their riding, their tricks or the wave in front of them.

**The second point** that we wanted to work on this year was the feeling of lightness. This is an essential quality to improve the sensations while riding: it is such a great feeling to ride with a kite that feels nimble and doesn't tire you out. In the first few moments with the B6, you will have the sensation of riding a kite 1 square meter smaller. On the water, the B6 is more dynamic and feels like it has lost some weight, but we did not suppress any reinforcements or use lighter material: we worked on the dynamic weight.

This improvement is ideal for the bigger sizes and in the short window of time where the B6 is more reactive. Even in the other sizes, the progression is still there since it is always nice to have the feeling of riding one size smaller.

**The third point** on which we focused was the feel at the bar. The bar is the command center and it is where all sensations converge. The R&D department worked on perfecting the direct feel and the efficiency of the bar when it is sheeted out, but also in the sheeted in position like during a jump.

When sheeted out or depowered, you will still have a feeling of firmness, not a floaty feel, and you will not have the undesirable sensation that the bar keeps wanting to go up. This is a great advantage while riding or in the surf, to be able to ride with the bar out without having to pull in to make the kite turn. The result: a better direct control and a better feeling of the kite reactions.

### THE FEEL OF THE BANDIT 6 IN A FEW WORDS

More stable, less unwanted movements (fluttering) while riding with greater smoothness, control and less lateral force. All these results in a definite lighter feeling and a more efficient, and direct feel at the bar.

### FLAT SEWING

Stronger assembly of the panels: they are now glued and sewn together to make the canopy more rip resistant.



### VERTICAL CUT BATTEN

The B6 struts are designed with a vertical cut in order to optimize the strength/diameter ratio.



### PROFILE LEADING EDGE END TIPS

The leading edge tips are profiled and have a reduced diameter to avoid any bridles tangling and drag effect.



### KITE TUNING

Two different positions for back lines.

**Front:** more bar pressure, slower turning kite.  
**Back:** lighter bar pressure, faster turning kite.



### PROFILE BATTEN END TIP

A new batten closing system enables to reduce its diameter in order to decrease the drag.

A small batten ensures the closing and holding in position.



### F-ONE PULLEY

- Pulley structure is extremely resistant.
- Bridle is integrated in the lower part of the pulley, working in its axle and not sideways.
- Pulleys can be removed independently from the bridle, you can change the bridle and keep the pulley or vice versa.

### DEFLATE VALVE OF THE CENTER STRUT

Makes packing the kite easier, since it was sometimes hard to empty all air with the one pump system when packing up.



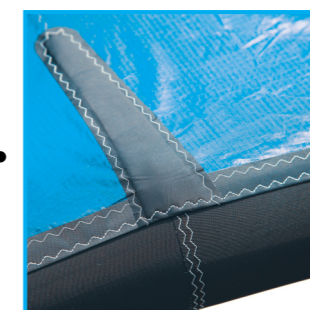
### ONE PUMP COLLAR VALVE

- Easier to remove and put back.
- Practical during bladder replacement.



### ADDED STRENGTH ON THE BACK ON THE KITE

The EVA foam added on the front part of the kite solidifies this primordial part and reinforces this great friction zone.



### KEVLAR REINFORCEMENT ON LEADING EDGE

Most seams on the leading edge are now reinforced with Kevlar to prevent the seams to deteriorate on aggressive ground friction.



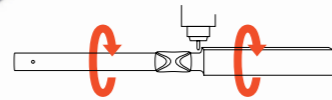


Size	5m <sup>2</sup>	6m <sup>2</sup>	7m <sup>2</sup>	8m <sup>2</sup>	9m <sup>2</sup>	10m <sup>2</sup>	11m <sup>2</sup>	12m <sup>2</sup>	14m <sup>2</sup>
Wind Range	30 + knts	27 + knts	25 + knts	18 >35 knts	15 >30 knts	12 >28 knts	11 >24 knts	10 >22 knts	8 >20 knts

# MONOLITH BAR

CARVED ALUMINIUM CORE

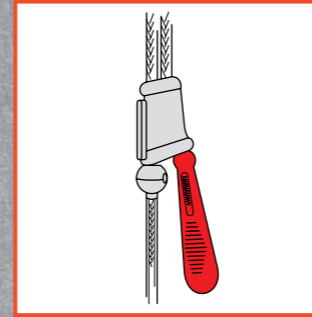
The new 2013 F-One bar is made with the brand new MONOLITH technology, the latest fine-tuned jewel from the F-ONE R & D team.



## CNC CARVED

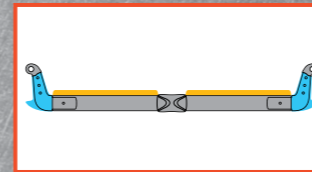
The heart of the MONOLITH bar is made directly from a 6061 aluminum block. The computer numerical control (CNC) fabrication used allows to carve the bar in one unique piece.

This new fabrication method is used in conjunction with 6061 Aluminum, an alloy charged with magnesium and Silicium. This material is extremely resistant and is used in the Air and Space fields. On top of its strength, this material offers excellent resilience and great resistance to corrosion.



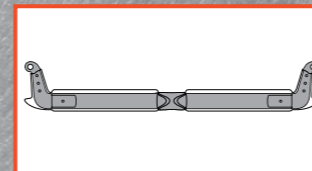
## DEPOWER SYSTEM

The F-ONE depower system is ultra intuitive, resulting in great efficiency and reliability. We are using a rope cleat from Clamcleat®, the reference in the world of sailing.



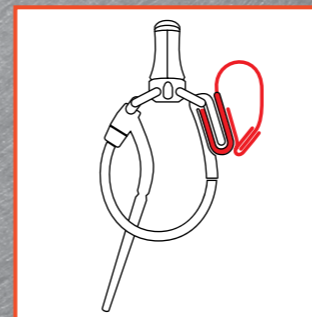
## COMFORT

For increased safety and comfort, the bar ends are molded with a soft material. The anti-sliding thermoformed grip also has a double EVA layer on top of the bar.



## ANTI-CORROSION

The new MONOLITH bar benefits from a new anodizing process that reinforces the external structure of the bar and blocks all corrosion.



## SAFETY SYSTEM

The general safety system has been kept the same: UPS with Velcro quick release. The big advantage is its sand-proof nature. We regularly improve our safety system. The chicken loop is equipped with an injected «finger», stiff, easy to rotate and adjustable in length.

THE MONOLITH BAR SETUP IS COMPATIBLE WITH THE BANDITS 4, 5 & 6.





Our range of 2013 Twin Tips is composed of 8 models, allowing each rider to find the perfect match for its riding ability. Faithful in its constant research for improvements, a F-ONE trademark, we have brought many major innovations on all our models to always offer more performance to our boards for their dedicated programs. Small technical changes, often invisible from the outside, transcends the performance of our 2013 range.



#### Twist Control

The Twist Control, or Twist Carbon Control on certain models, allows to manage the board's twist and transversal reactivity. Depending on the model, this cross-shaped structure is either an add-on or cnc-machined directly into the mass of the wood core. Using it is also a guarantee of a better control whatever the water conditions. TC & TCC can also optimize the ratio weight/rigidity and weight/reactivity.



#### Wood Core

The wood forms the heart of your board and gives it most of its mechanical properties: strength, flex and resilience (ability to return to its original shape). Each year, in order to master these properties, we seek to optimize its distribution, particularly in terms of thickness.



#### Dynamic Flex

Flexibility and impact absorption are synonymous with comfort; however comfort does not mean sacrificing control and performance. It is difficult to reach this compromise, and this is the main reason behind the development of the Dynamic Flex, which can absorb the chop, without compromising the control and edging.



#### V Double Concave

The V shape you can find on the TRAX is variable along the board. Smaller in the center, the V double concave is at its max under the feet, and eventually disappear at the tips.



#### Direct Drive

The Direct Drive technology is present on our boards since 2001, and refers to a board with minimal thickness, a 100% wood core and a 100% fiberglass envelope. These interlocking elements meet the F-ONE standards for a kite board and provide maximum durability. The Direct Drive translate into a precise board, quick and active as it erases the flaws of the water surface, collecting its energy and giving it back for the best performance. The feeling of riding a rock solid board always in contact with the water without suffering from it is even greater.



#### ABS Inverted Rail

We sought to gain support and a more progressive and constant contact in the water. Starting with a surfing rail type, we have only kept the bottom part and the result is a reversed rail profile. Its entry into the water is more gradual and the board feedback is softer.



#### Concave Step Design

The combination of a bottom concave and a channel which tightens the central part, allows the TX to go planning in an instant, with strong upwind potential. The concave absorbs the chop and improves its grip on the water. The channel enhances the flow of the water and relieves the pressure on the back foot, providing incomparable comfort.



#### Unibox

The patented UNIBOX system and RESPONSE fins have a radical effect: the asymmetrical profile improves the general ride and early planning. However, it is the flex of the RESPONSE fins that gives amazing rail-grip as well as pop and forgiveness on heavy freestyle landings. The fins actually twist under pressure which alleviates pressure at the same time as keeping control.

# Ratinum Pro-pads.

**NEW**  
Strap size **M** | **L**

Probably the most comfortable combo Strap / Pad on the market. The pads are in general difficult to design because they must fit all types of feet. They must ensure the best connection with your board to have the best feel possible while riding, and absorb the impacts. With the straps, the pads must lock your feet in the ideal position.

To obtain the highest quality pads, we have chosen an injected process that permits various forms and densities. A unique process that allow to generate all possible forms while picking the best EVA foam density. Because a pad, it's those two essential things: a form and a foam. The F-ONE strap is fully adjustable to the size and shape of the foot and brings great comfort with a multilayer of different EVA density and its Neoprene coating. **For 2013, we have added another strap size option: size L.** The Straps Lock F-ONE facilitate the general installation because they are locked in independently from the strap. The straps lock are designed to give the strap the ideal angle and shape.

## TECHNOLOGY

### Dual Density Foam

- The upper layer is the softest, will absorb small impacts and will mold the pads to the exact shape of your foot.
- The lower layer has a higher density and will absorb the strongest impacts.

### Injected Foam

The choice of the density and its inner quality of memorizing its form are essential for the pad's comfort and its durability.

### Hollow cones

To maximize the pad's cushioning and reduce its weight, we have placed holes where the pressure when riding permits.

## ERGONOMICS

### Cant

Allows for the ankle to be positioned in the leg axis and to wedge the foot on the outside for the ideal riding position.

### Anti-Forward Profile

The height under the front section is higher to prevent forward slipping.

### Anti-twist

The heel is clamped on the outside, thereby limiting the torque.



Our patented UNIBOX system removes all constraints of the traditional fin profile design.

## TECHNOLOGY

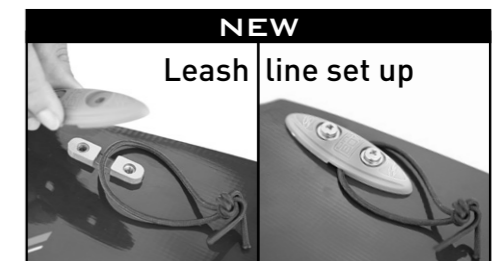
The fin base goes through the board and is secured on top by a thin box. The main innovation of this system is that the box does not need to be integrated into the board; rather the board is sandwiched between the fin RESPONSE and its box.

As a result, our 3mm board thickness and its flex are left untouched. With the UNIBOX system and its asymmetric profile, you gain in gliding efficiency and can start planning earlier. It improves the ride comfort as well thanks to the fins flex.

## MOUNTING

The fins RESPONSE are color coded on their base (red and green) to facilitate their assembly and respect the asymmetrical aspect. The matching color is also present inside the fin holes on the board. As a result, mounting the fins is really easy: red on red, green on green. The box part on top of the board can be mounted in either direction.

**New for 2013:** a notch has been added on the box so you can mount a leash board if you need to.



# TRAX

Charles TIGER  
Fuerteventura - Canary Islands



## TRAX

PROGRAM Freestyle

The TRAX has always been the backbone of the F-ONE boards range. True laboratory for the development of our entire range, the TRAX 8 is once again at the forefront of innovation with a focus on what we do best, both in terms of design and technology.

Its double concave V-shape which varies in its length and allows a very early planning and an excellent ratio up wind / speed.

The ideal curve of its rocker makes it a highly versatile and high performance board. The TRAX 8 adapts to all conditions.

By using different core thicknesses on its length, we have brought more flex to the tips.

When riding, it provides a better control and more comfort. It reacts fast, the grip on edging is straight and direct to ease the jumps. The shape of the deck is very elaborate. It has a 3D CNC machined cross in the wood core and layered with carbon, providing an ideal ratio weight, stiffness and flex.

The TRAX is extremely effective on the water, it is light, responsive and stable. Even if it is geared toward freestyle, the TRAX 8 still offers a wide operating range where it excels in all kiteboarding disciplines. A board of character which gives all its energy back. It makes the difference in its gliding and early planning ability.

The practice of freestyle is evolving, more and more riders are looking for wider boards. Having recognized this trend, F-ONE has developed a special 42cm wide model made for freestyle, while being a great answer as well in light wind conditions.



SIZES (CM)

132 x 39    134 x 40    136 x 41    138 x 42

### TECHNOLOGIES



# TRAX LW

Micka FERNANDEZ  
Fuerteventura - Canary Islands



# TRAX LW

PROGRAM Light Wind

Big Sister of the TRAX, designed for light wind, the TRAX LW has a unique shape that has not been modified to maintain all of its qualities, its general performance, and especially its formidable planning start. The modifications we made for 2013 are almost invisible and yet highly efficient.

The efficiency of its shape is the result of a double concave with lateral steps which facilitate edging, acceleration, and smooth landing. The lateral steps brings stability and comfort, while the Twist Carbon Control optimizes the flex and the overall torsion of the board.

The board is at its best in light wind conditions, even with its size, and fits all riders. The board is easy to ride playful and easy to control in medium wind conditions.



## TECHNOLOGIES



SIZE (CM)

140 x 45

# TX6

Micka FERNANDEZ  
Fuerteventura - Canary Islands



# TX 6

**PROGRAM** Freeride

The research and development team at F-ONE has decided to retain the shape of the TX 2012 because it perfectly combines performance, comfort and accessibility.

Benefiting from technologies developed for the TRAX, it is intended for riders who want versatility with performance and accessibility.

Its single concave bottom combined with side channels provides a quick early planing, directional stability and excellent ability to pass through choppy waters.

The lateral V helps with edging and makes it more tolerant in passing the chop. The TX 6 is a playful freeride board. It provides an intuitive navigation with great versatility. It will even surprise the best freestylers!



## TECHNOLOGIES



**SIZES (CM)**  
134 x 39    136 x 40    138 x 41



# ACID

Céline RODENAS  
Fuerteventura - Canary Islands



# ACID

**PROGRAM** New School

The ACID is the New School Freestyle board of our range. To meet the requirements of today's freestyle, our engineers have altered the choice of materials: a new type of wood is used for its core to enhance the impact zones and better absorb shocks while maintaining an optimum weight.

Combining the twist control to a double concave and V bottom gives the board all the qualities to be expected of a great freestyle board: flex, pop, control and strength. We have reduced the V to better control the speed.

The ACID is at its best for low kite moves and is forgiving during landing, even on non-flat spot. Light and lively under your feet, incisive, the ACID is compact and will put you in confidence to start new tricks.

New for 2013 a new size in 134 x 42 cm wide ! This year, we have also refined the 127 x 37 cm. We have given this size more flex to better fit shorter riders and women.



## TECHNOLOGIES



### SIZES (CM)

127 x 37    130 x 39    132 x 40.5    134 x 42

# SK8

## PROGRAM Carving

The SK8 is a «Classic» on the market in terms of comfort and carving. Its sleek shape combined with a single concave and the twist control delivers performance, flexibility, comfort and lightness. From rail to rail, it is effective and playful, gentle and comfortable during landings.

With an early planning, the SK8 is also remarkably at ease in 35 + knots and can pass through heavy chop effortlessly, and slash some waves too. The comfort of the SK8 is exceptional !



### TECHNOLOGIES



### SIZES (CM)

132 x 38

134 x 39

# NEXT

PROGRAM Freeride

In sizes 138 x 40 cm / 140 x 42 cm.

The NEXT is the ultimate freeride board. Comfortable, tolerant when edging, it offers a quick early planning and keeps a good average speed.

With a focus on control, access, and its ability to go upwind, it's a great pick for freeriders as well as beginners.

In sizes 148 x 45 cm / 150 x 48 cm.

The bigger sizes are light wind oriented. Great for planning early, you'll be the first on the water!



## TECHNOLOGIES



### SIZES (CM)

138 x 40

140 x 42

148 x 45

150 x 48



# UNIK

**PROGRAM** Freeride

A board that combines performance and accessibility in all conditions. The UNIK is designed in make your riding more accessible, with performance and versatility as the main focus.

Light, with a single concave bottom shape and a freeride shape, the UNIK is highly effective and offers a quick early planning, while keeping it under control in strong winds.

It gives you confidence from your first runs and you will easily forget your board so you can focus solely on your moves and/or your kite.



**SIZE** (CM)  
136 x 40

## TECHNOLOGIES



# ROOKIE

PROGRAM Kids

How impressive it is to witness the growing number of young riders at our spots! Their morphology being different from that of adults, they deserve a specific board. With that in mind and after conducting tests with riders from 12 to 13 years old, we have picked a board of 128 cm long and 36 cm wide as the best possible size suitable for youngsters between 35 to 50 kg (75 to 110 lbs).

Size is not the only specific characteristic: the scoop and general outline has been optimized for their physical strength; the ease of going upwind builds confidence during the first sessions. The flex has been adjusted too to produce a lighter board. The star rider of tomorrow can progress quickly by taking advantage of our experience in building the best boards.



SIZE (CM)

128 x 36

## TECHNOLOGIES



Since its inception, F-ONE has always placed research and innovation at the center of its interests. Bringing to the everyday rider high technology products tailored to their practice is the guideline of our research and development department.

It is with this approach that a few years ago the F-ONE R&D Team was the first to identify the bamboo fiber as a solution for strength, lightness and absorbing shocks.

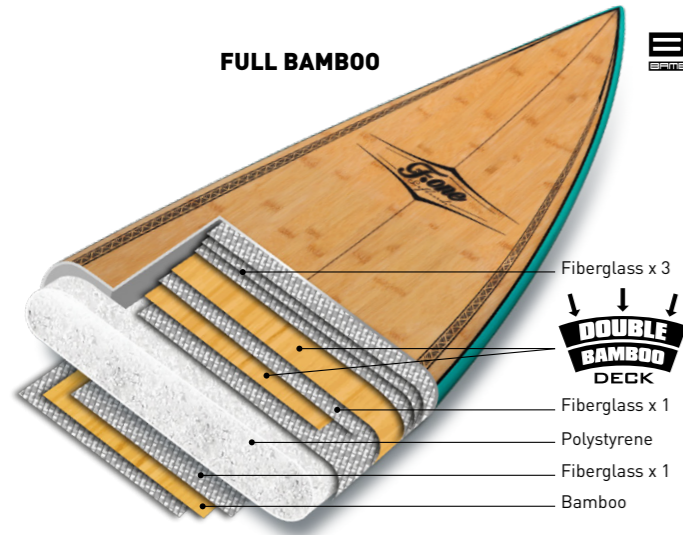
In 2012, F-ONE having recognized the major potential of this material and our ability to develop innovative products, we have decided to concentrate the entire production of our surfboards and stand up paddles in the same factory so all our products using this material can benefit from our research. We have created this bridge between two disciplines where the main benefit is the transfer of technology, only possible with a centralized production.

This center of expertise specialized in bamboo development brings to the new F-ONE range more technical possibilities to meet the needs of different disciplines, ensuring constant technology advances. Quality control is now even more specialized and has been further developed to maximize our products reliability.



FULL BAMBOO

BAMBOO DECK



A kite board sustains more constraints than a standard surf board. It endures more pressure mainly in the upwind stage, in the chops and during jumps. A sandwich construction is required to have a product adapted to our sport. Loyal to wood, which is the core of our twin-tip boards, our researches lead us to bamboo. The result is a light structure, very strong which absorbs the constraints.

The extremely dense cellular structure of the bamboo surpasses the one of the oak in stability and elasticity. Bamboo is superior to wood in terms of durability and rigidity. This mighty grass is extremely solid due to high elasticity fibers lined up to the cane on the outer layer of the peel. In traction's resistance, bamboo fibers match up the ones of trees and constructions steel.

The use of bamboo is also environmentally responsible. It benefits from an astonishing growth rate: the "giant bamboo" will grow 30 to 50 cm per day to reach 15 to 30 meters. Every year the "mother plant" generates several shoots. In a full grown "forest" the shoots can therefore be harvested after 5 years without reducing the size of the forest.



**Double Bamboo Deck**

The board deck is strengthened in its core, with a sandwich construction made of two layers of bamboo. Thanks to this process, the board is more resistant to dents.



**Full Bamboo**

The Full Bamboo construction has been developed to strengthen the hull and the deck of the board. An optimal ratio weight/resistance has been achieved!



**Concave Deck**

Because a kitesurfer does not need volume to waterstart, the volume distribution has been optimized with a concave deck. It allows to both lower the center of gravity and increase the control while reducing the thickness of the board under the front feet, without affecting the rails profiles. The concave deck provides a significant gain in controls during turns.



**Compact Shape**

The compact shape is an innovative outline developed by F-ONE. With a rounded and wider nose as well as a more supportive tail, the board is shorter and more maneuverable, offering the stability of a longer one. It combines the maneuverability of a small board to the stability of a large.

ACCESSORY



SURF STRAP

Light and comfortable footstrap.



# SURF STRAPLESS

Mitu MONTEIRO  
Fuerteventura - Canary Islands



# SURF Strapless

## THRUSTER

In pure surf, strapless or strapped kitesurfing, these boards are extremely versatile and will adapt to all the conditions of wind and waves you will face. For a surfing trip, if you were to take only one board, it is one of those two you will need !

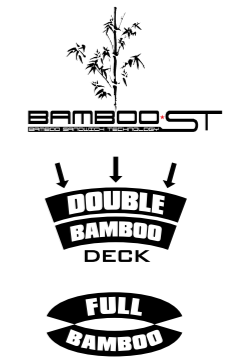
The 6'2" is Mitu Monteiro's board of choice since it first came out, and has been improved every year based on his feedback. The board has evolved to better follow the evolution of the discipline. Close to a surf, its volume in the front section of the board allows the boldest transitions. Mitu is proof that this style of shape and size is the best compromise for strapless riding, whether for tricks or surfing in all types of waves, from your home spot to Lavanono.

The last generation had undergone a slight modification of its rocker, the addition of a V bottom, and a wider nose. The objective was to gain in stability when slashing turns and improve the passage from rail to rail. We also gained in overall liveliness, whether in pure surfing, strapped or strapless kitesurfing.

The 6'4" remains unchanged. She will be more accessible in pure surfing during take-off. Its width will provide an edge in light wind and its natural upwind ability means you will be the first to reach the peak, and often alone...



## TECHNOLOGIES



## SIZES

6'4"	193* x 48.5 cm
6'2"	188* x 46.5 cm

\*Stringerline

## EQUIPMENT

- Full pads
- FUTURES® fins
- FUTURES® box
- F-ONE surf straps (optional)



# SURF SIGNATURE

Mitu MONTEIRO  
Fuerteventura - Canary Islands

# SURF Signature

## QUATTRO

In 2012, there were major innovations on those two boards with a brand new shape for a pure kite surfing program in any wave conditions. For 2013, those two boards receive some technical improvements that make them truly exceptional.

Because a kitesurfer does not need volume to take off, the volume repartition was optimized with a curved in concave deck. It allows both to lower the center of gravity, increase the control by reducing the thickness of the board under the front leg without affecting the profiles and thickness of the rails. The result is a significant gain in controlling your turns.

The concave deck allows the use of a thicker pad, twice as thick, that greatly improves the comfort. The bottom shape is made of a V with double concave and an ultra progressive rocker. The board turns on a dime yet holds its edge during aggressive bottom and radical turns in the waves. The Rail to rail is faster and the comfort has been improved.

The 2013 « Signature » models offer a lot of control while maintaining your speed. Their behavior is predictable and their stability in radical surfing will make you forget the board so you can concentrate on the waves.

Set up as a quad with the rear strap further back, they allow radical surfing whatever the conditions. With four fins, you will be able to adapt your turning radius to tight, fast or slashed.

For 2013, the 5'10" model has a wider and rounded nose than last year and a wider tail. More compact, the board is more lively and lighter. The 5'10" keeps the stability off a larger board while being less bulky, more playful. It will surf all types of waves and will be more radical.

The 6'0" is the answer to ride One Eye in Mauritius or to conditions less radical found in most spots around the world. Stable and maneuverable, it will be your most faithful ally and will not let you down. Needless to focus on the direction, the 6'0" will follow the given path. A sure bet and impressive to ride, the 6'0" knows how to be radical while being rider friendly.



### TECHNOLOGIES



### SIZE

6'0" 182\* x 46 cm

\*Stringerline

### EQUIPMENT

- Full pads
- FUTURES® fins
- FUTURES® box
- F-ONE surf straps (optional)



### TECHNOLOGIES



### SIZE

5'10" 177\* x 46 cm

\*Stringerline



# FISH

Mitu MONTEIRO  
Fuerteventura - Canary Islands

# Fish

## THRUSTER

Difficult to change a shape that worked so well in light wind and small waves. The straight rocker provides an early planning ability and the round outline the surfing maneuverability you need in small waves. This successful combo have helped the Fish become a rider's favorite for the past three years.

Our goal was to facilitate the entry into fast curbs and exit even faster. A wider nose gave us that result. Easier during your turns, the Fish's also gained in stability with a more natural drive, being less technical. Strapless, the feeling is closer to a skimboard.

New for 2013 is the addition of a 5'10" x 54 cm. We are pushing even farther the Fish concept so a bigger rider can also enjoy light wind and small waves. More forgiving, its length and width allows to more easily learn tricks.

Available in three sizes, these Fish's offer the same program; oriented toward light wind and small waves. We recommend the 5'4" if you are under 155 lbs, the 5'6" if you are between 155 and 180 lbs; and the 5'10" if you are above 180 lbs.



### TECHNOLOGIES



### SIZES

5'10"	177.5* x 54 cm
5'6"	167.5* x 49.5 cm
5'4"	162.5* x 47.5 cm

\*Stringerline

### EQUIPMENT

- Full pads
- FUTURES® fins
- FUTURES® box
- F-ONE surf straps (optional)

# SURF 5'11"

Mitu MONTEIRO

Fuerteventura - Canary Islands



# Surf 5' 11"

## THRUSTER

Using all our experience in the design of kitesurf boards, we have designed this new model 5'11" to make the discipline even more accessible.

Its optimized design with Bamboo Deck, coupled with an easy and intuitive shape make it a perfect board to start surfing as well as an excellent strapless board for more experienced riders.

The 5'11" has a very easy and natural feel when initiating turns and provides quick response and a true surf feel.

With slightly more volume than the boards of the full bamboo range, the new 5'11" is more forgiving. Its rocker and single concave bottom ensure early planing and reassuring control at speed.

Its dimensions provide enough volume to smooth the learning of strapless riding and allows more experienced riders to try new tricks.



### TECHNOLOGIES



### SIZE

5'11" 180\* x 46 cm

\*Stringerline

### EQUIPMENT

- DFS® fins
- DFS® Box compatible with FCS® fins
- Full pads
- F-ONE surf straps (optional)



# Malibu

## THRUSTER

A newcomer for 2012 is the Mini Malibu 7'0". Ideal for learning all the basics of strapless riding. Designed for the kite world, it has proven to be also an excellent board for pure paddle surfing. Cruising or on soft waves, its length of 7'0" with a long submerged rail means the Malibu is a natural up-winder. Its pin-tail with thruster fins setup allows tight turns without the need to move back and forth on the board.



### TECHNOLOGIES



### SIZE

7'0" 213\* x 52 cm

\*Stringerline

### EQUIPMENT

- Full pads
- FUTURES® fins
- FUTURES® box
- F-ONE surf straps (optional)





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