



Since the first generation Bandit we have been committed to offering one single kite in our range. Our goal is not to offer just a «versatile» kite but rather the best kite for each discipline and style of rider, from the beginner to the pro athlete.

To be successful in all areas is a real challenge from an R&D perspective; this process is proving to be much more complex than developing several highly specialized kites. The most difficult challenge faced with the B5 was to improve from the B4 in all areas without losing any of its qualities - an extremely tough call that is ongoing.



that you could easily power up in the low end and powered, and add to the ease of use at the bottom to precisely manage its rotation during a kiteloop, a kite that was even more forgiving in strong and end its lightness was a priority. gusty conditions.

HANDLING

To further increase its range, we needed both a kite In order to improve its performance when under To immediately position the kite where you want it, and to have the most responsive kite in larger sizes, its maneuverability is crucial. This is why we have focused our attention on this particular aspect.

bridles have been reworked in order to achieve the inflation time has been reduced. ring processes.

Because the structure of a kite is soft, it can deform profile wing will not turn at all.

of the kite depends directly on its ability to twist, the board when the wind picks up. All this to «free» the kites profile.

25% less air volume, brings an important gain in the wind window at any given time... terms of weight and aerodynamics. The result is better performance in the low end, but in the also at the top end thanks to an improved handling thinner profile.

a flatter profile is more efficient when powered-up mission of all necessary information. and fully sheeted in providing constant power.

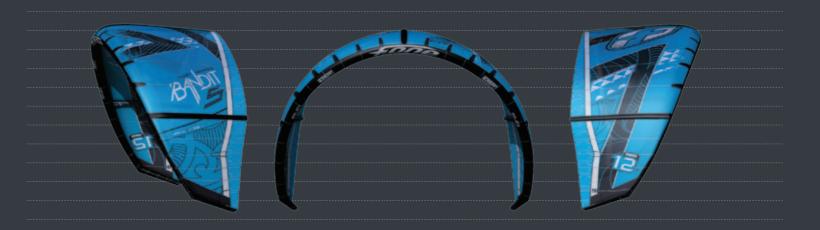
Therefore, maneuverability and responsiveness and therefore effort through your legs and into new collection.

lets you know what's going on allowing you to adjust regardless of the type of riding you do. Reducing the diameter of the leading edge, with almost the position, the pull and the speed of your kite in

The whole structure of the kite, its profile and its. We have also gained in terms of set up comfort as. These sensations must be precisely delivered so you can receive them all without the steering these goals. Its construction has also been. A new type of flatter profile was employed. By redu-becoming a physical burden. The B5 puts more fundamentally updated both in the choice and cing the profile curve depth it is easier to depower effort through the harness and less through your the distribution of materials and in the manufactu- and keep control at the top end. In the low end, arms. The direct bar feeling allows for the trans-

Each year, we test more than sixty prototypes in and twist allowing the kite to rotate. A fully rigid The result is a better control of the kite aerody- order to meet all our chosen criteria and we spend namics, less lateral traction and less pressure more than 120 days on the water to develop each

With the B5 we have largely achieved all our inione important point that we have greatly improved Finally, some important work was undertaken on tial objectives over the B4. Lighter, more maneuon thanks to a thinner leading edge, a new 3-point the bar feeling and pressure . The feedback from verable and responsive ; the B5 is even smoother bridle system and a new shape for the struts. the bar provides you with constant information and and ultimately more enjoyable and more effective



With the Bandit 5:



FREERIDERS

In all conditions you can enjoy all the benefits of the Delta and its natural relaunch ability, you will particularly appreciate its immediately available power and its comfort and control. The versatility of the kite is unique and allows everyone to excel in all disciplines. All our pro team riders, from the snow to wave riding, to the hard core PKRA and speed guys, everybody strictly uses production Bandit. Also used by some schools, the Bandit can follow your progression from your first day all the way to the pinnacle of your performance.

WAVERIDERS

In onshore conditions, light weight, maneuverability and depower capabilities are the B5's main assets. We gave particular attention to maintain the maneuverability even when depowered, which is so important in onshore surf conditions. Its power in the low end allows the use of a smaller kite. In offshore winds, control, finesse and ability to depower reduces the pressure on the board, allowing for a looser feeling with the board much lighter under your feet. With the B5 your board rides freer and is more reactive. Strapless, the progressive control of the power makes it easier to maintain your balance or to quickly reduce its traction, which is so important during the surfing phase. The new B5 ensures all transitions and airs are smoothly controlled.

FREESTYLEURS

You will particularly appreciate its intuitive steering, better handling and lightness. During a jump, the timing is easy to find, with fine and constant control, it goes up to the zenith quickly and with all its aerodynamic performance its lift is also greatly improved. You always know where the kite is making it easy to make corrections.

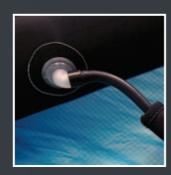


FREESTYLEURS NEW SCHOOL

You will precisely position the kite at the height that suits each of your moves. Unhooked, its lightness and fine control reduces the sideways drag allowing better control of the trajectory during the jump and delivering smooth power and constant pull throughout. Our goal was to achieve the perfect balance between the qualities of the C-Shapes and those of modern wings. The results exceeded our expectations. In the hands of our best freestylers, with the kite low we were amazed by the tweaked moves they were pulling, both in terms of commitment, amplitude and height.

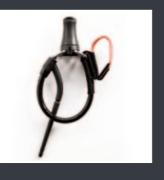
of the profile, its handling and responsiveness allow a great gain in control, and being able to quickly get the kite to the zenith allows for smooth reception regardless of the commitment. Finally, for all the old school moves, the gain in lift will give you some valuable time to complete

TECHNOLOGIES:



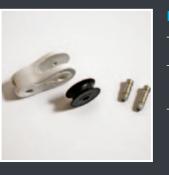
One Pump Collar Valve

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



Safety System

The general safety system has been kept the same: UPS with Velcro guick release. The big advantage is its sand-proof nature. We regularly improve our safety system: this year the chicken loop is equipped with a new injected «finger», stiffer, easier to rotate and adjustable in length.



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.



2 different positions for back lines.

Front: more bar pressure, slower turning kite.

Back: lighter bar pressure, faster turning kite.



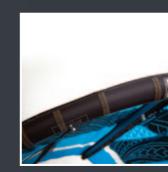
Profile leading edge end tips:

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



Vertical cut batten

The B5 struts are designed with a vertical cut in order to optimize the strength/diameter ratio.



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.

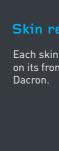


Profile batten end tip

A new batten closing system

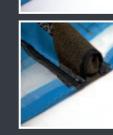


enables to reduce its diameter in order to decrease the drag. A small batten ensures the closing and holding in position.



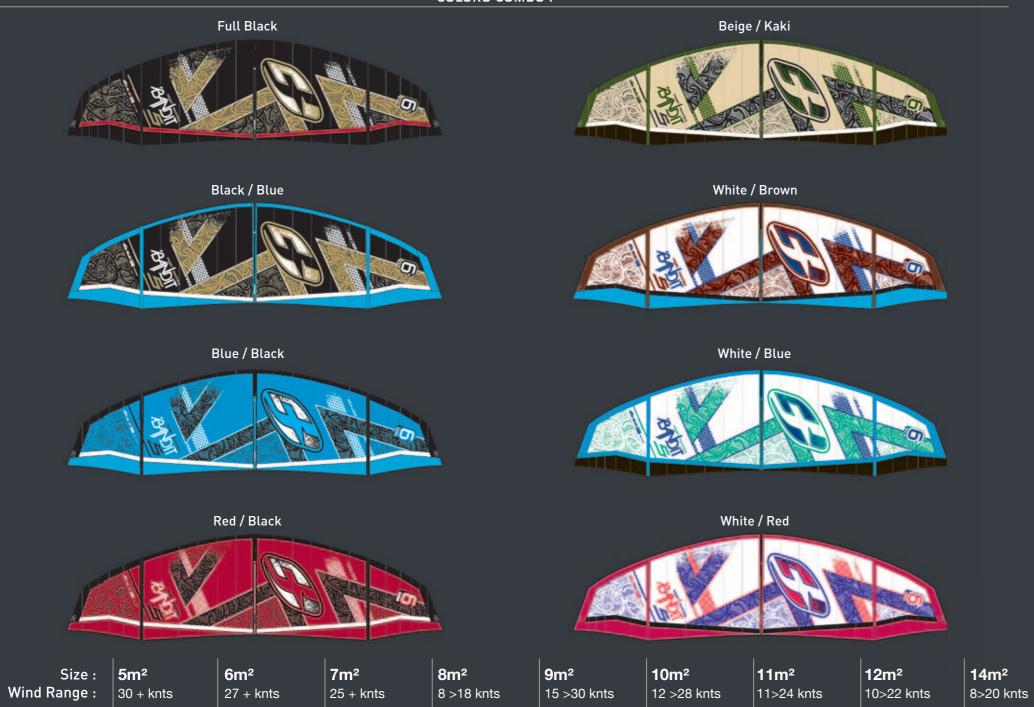
Skin reinforcement

Each skin sewing is reenforced on its front by a self-adhesive





COLORS COMBO:





The monobloc aluminum Airlite bar developed in 2011 represented a major improvement in terms of hardware. This year, only the EVA grip has been redesigned for a better comfort.





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DEPOWER SYSTEM:

The Clamcleat® equipped with its molded handle and with its Neoprene cover remains unchanged.

