



FRIGRIZ

2013

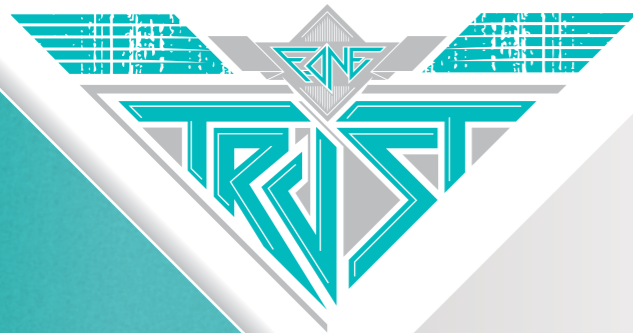


fone

FOR 2013 F-ONE PRESENTS THE BANDIT'S LITTLE BROTHER.
A KITE BUILT AND DESIGNED 100% FOR FREERIDE.
THE GOAL WAS TO OFFER RIDERS OF ALL LEVELS
A KITE WITH AN INTUITIVE FEEL, OPTIMUM
RELAUNCH, GREAT STABILITY AND
COMPLETE POWER CONTROL.

PROGRAM





FRIGIDE

2013

PRESENTATION

The TRUST gives the rider amazing control of his speed, therefore providing a very smooth ride. Its main attribute being giving the rider easier control in his edging, it is living proof that a kite can also help significantly in absorbing chop and waves.

Combined with its great upwind ability and exceptional stability in neutral positions, you will have complete confidence in the TRUST! The kite is very predictable making the steering instinctive and very intuitive. With its direct steering, you will always know where the kite is in the sky – just as if it was part of your own body. The first time you fly the TRUST you will immediately be able to take advantage of the kites full potential.

Stability was at the core of its development and you know you will be in complete control of the TRUST regardless of the wind or wave conditions. Maneuverable and responsive this kite will very quickly give you the confidence to try some new moves.



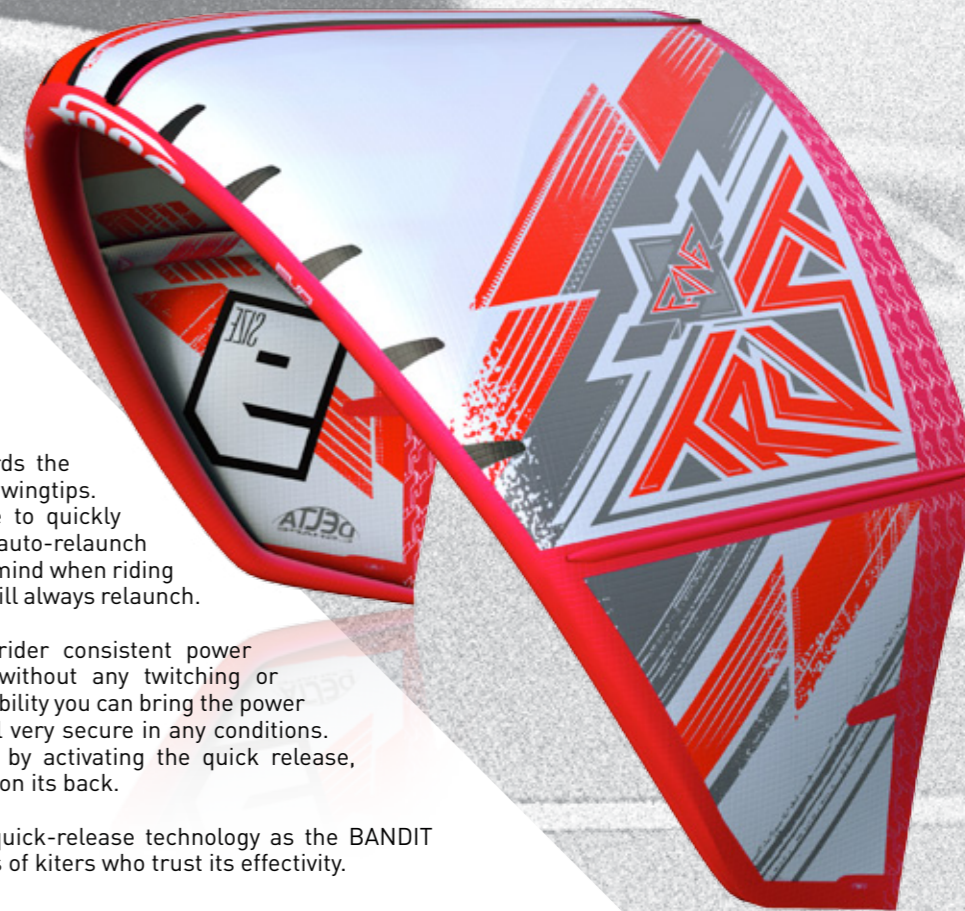
R & D

The DELTA C Shape originally designed by F-ONE remains the most progressive design in recent years to optimize relaunch.

The leading-edge diameter tapers towards the wingtips, allowing the kite to pivot on its wingtips. This new flexible design allows the kite to quickly relaunch when it is on its back. This auto-relaunch feature gives the rider complete peace of mind when riding or trying new tricks as he knows the kite will always relaunch.

The TRUST was designed to give the rider consistent power and depower with smooth transitions without any twitching or jerking in the bar. With its great depower ability you can bring the power all the way down to zero, making you feel very secure in any conditions. You can also easily neutralize your kite by activating the quick release, which will make the kite land depowered, on its back.

The TRUST is equipped with the same quick-release technology as the BANDIT that has been used for years by thousands of kites who trust its effectivity.



THE TRUST WILL SURPRISE YOU WITH ITS OUTSTANDING
PERFORMANCE AND GIVE YOU AMAZING SENSATIONS
OF POWER AND CONTROL EVERY SESSION.

FEELING

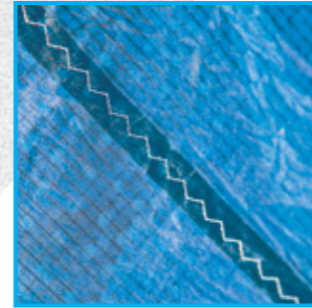


TECHNOLOGIES



FLAT SEWING

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



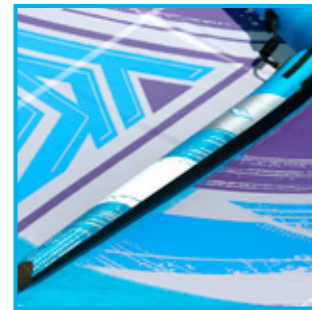
PROFILE BATTEN END TIP

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.

VERTICAL CUT BATTEN

The TRUST 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.

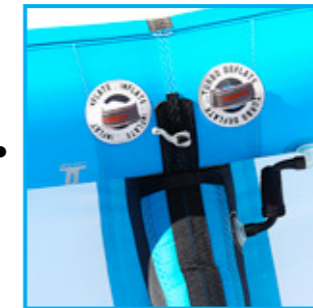


F-ONE PULLEY

- 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.

PROFILE LEADING EDGE END TIPS

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



DEFLATE VALVE OF THE CENTER STRUT

This system makes for an easier use of the kite. Inflating and deflating are quick and easy, especially thanks to the Turbo deflating valve. The plugs are locked in place by a safety velcro strap to prevent from any unwanted deflation.



ONE PUMP RING

This sliding ring clips onto the one-pump tube to secure it in place. It slides easily and makes it effortless to change the bladder.



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.



KITE TUNING

Two different positions for back lines.
Front: more bar pressure, slower turning kite.
Back: lighter bar pressure, faster turning kite.



White / Red



Green



Blue

SIZE
WIND RANGE

4 m²

32 + knts

5 m²

27 + knts

7 m²

22 > 32 knts

9 m²

15 > 26 knts

11 m²

11 > 22 knts

13 m²

9 > 18 knts



White / Red

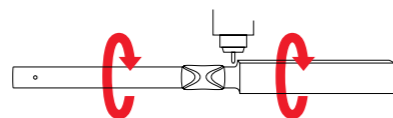


White / Blue

MONOLITH BAR

FREERIDE

The bar of the TRUST kite also benefits from the advanced technology applied to the BANDIT MONOLITH BAR and is similarly carved from a single block of aluminum 6061.



CNC CARVED

This CNC tooling process enables us to manufacture the bar from single piece of aluminum. This new technique is combined with the use of aluminum 6061, a composite aluminum made with magnesium and silica used in the aerospace industry. Apart from its increased strength this alloy offers very good stiffness and excellent corrosion resistance.



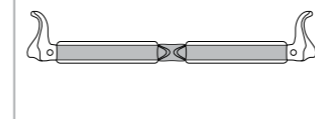
DEPOWER SYSTEM

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.



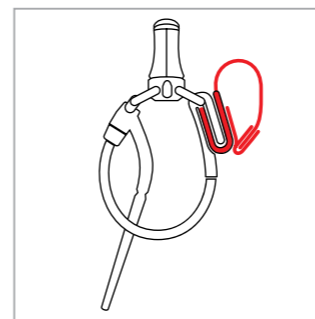
COMFORT

For increased safety and comfort, the anti-sliding thermoformed grip also has a double EVA layer on top of the bar.



ANTI-CORROSION

The new MONOLITH FREERIDE 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.



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



RIDERS

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Céline RODENAS
Raphael SALLES

ACTION PICS

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CARIBBEAN ISLANDS / 2013





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