

**///D19 FREERIDE SAILS\_**





## FREERIDE

Freeride is not an afterthought. The largest segment of the windsurfing market demands targeted attention to make windsurfing as easy, and as much fun as possible.

Freeride is positioned between the wave and race ranges and benefits directly from their latest developments.

Freeride means different things to different people – it can mean high wind blasting through rough water, or pushing the limits of light wind cruising on gusty lakes, or even taking your first steps into planing on a windsurf board. And that's why we present the most complete, most developed range of freeride sails for 2019; CONVERT, GATOR, NCX, TURBO GT



SAILS FOR THE FREERIDE OPTION







# GATOR\_ PROGRESSIVE FREERIDE

From lightwind freeriding to high-wind blasting, the 019 Gator is the sail to maximise your stoke EVERY session.

Freeride windsurfing is all about blasting around at speed and being able to change direction at will. With that in mind we've designed the Gator to get you up and planing earlier, and when the wind picks up keep you in control longer.

By utilising flexible materials in key sections of the sail enables it to inflate instantly and generate usable power fast. Precision shaping keeps this power low and forward where it can be controlled, extending the upper wind limits of the Gator. The manoeuvre-oriented geometry keeps the boom lengths short so you can throw a gybe or hook a turn wherever you choose.

100% X-Ply construction means durability. The Gator is built for progressing riders and stronger materials are there for when things don't quite go to plan...

### PROGRESSIVE GEOMETRY

Every size is designed to echo the demands of the aggressive freeride rider in any wind and water conditions. A consistent feel across all sizes makes it easier when changing up or down. The smaller sails feature a higher cut foot and geometry biased towards wave and high wind bump and jump. Larger sizes have a lower cut foot to generate more drive in lighter winds but still maintain the light, throw about feel. Batten count is optimised for every sail size to maintain a consistently soft, springy feel and maximize stability.



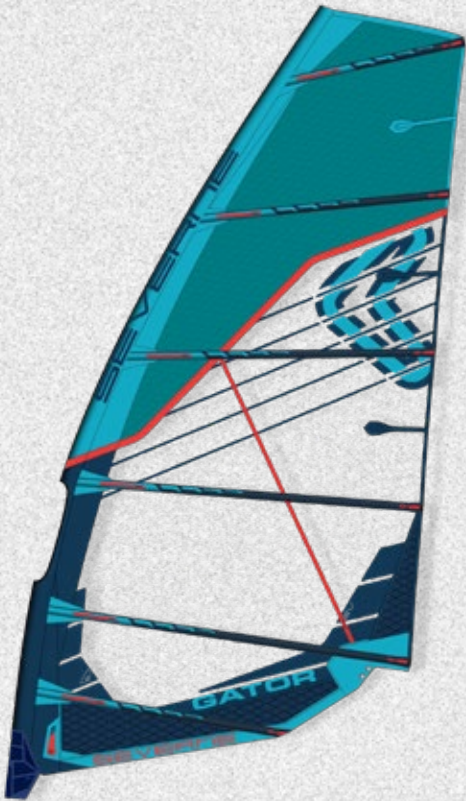
### UPGRADES FOR 2019

- / eM4 MATERIAL UPGRADE
- / AERO-LINE BATTENS
- / INCREASED WIND RANGE

### KEY FEATURES

- / eM3 UPPER - LIGHTWEIGHT DURABILITY AND FLEX
- / X-PLY BODY - RELIABLE DURABILITY
- / eM4 FOOT PANEL - INCREASED DURABILITY WITH REDUCED WEIGHT
- / SIZE SPECIFIC BATTENS - LIGHTER BATTENS IN LARGER SIZES, STRONGER BATTENS IN SMALLER SIZES

SIZE	GEOMETRY	LUFF	BOOM	BATTENS	WEIGHT	HEAD	RECOMMENDED MAST
3.7	FREEWAVE	TBA	TBA	4	TBA	ADJ	SEVERNE 370
4.0	FREEWAVE	TBA	TBA	4	TBA	ADJ	SEVERNE 370
4.2	FREEWAVE	TBA	TBA	4	TBA	ADJ	SEVERNE 370
4.5	FREEWAVE	TBA	TBA	5	TBA	FIXED	SEVERNE 370
4.7	FREEWAVE	TBA	TBA	5	TBA	FIXED	SEVERNE 400
5.0	FREEWAVE	TBA	TBA	5	TBA	FIXED	SEVERNE 400
5.3	FREEWAVE	TBA	TBA	5	TBA	FIXED	SEVERNE 400
5.5	FREEWAVE	TBA	TBA	5	TBA	FIXED	SEVERNE 430
5.7	FREEMOVE	TBA	TBA	5	TBA	FIXED	SEVERNE 430
6.0	FREEMOVE	TBA	TBA	5	TBA	FIXED	SEVERNE 430
6.5	FREEMOVE	TBA	TBA	5	TBA	FIXED	SEVERNE 430
7.0	FREEMOVE	TBA	TBA	5	TBA	FIXED	SEVERNE 460
7.5	FREERIDE	TBA	TBA	6	TBA	FIXED	SEVERNE 460
8.0	FREERIDE	TBA	TBA	6	TBA	FIXED	SEVERNE 490



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# NCX\_ NO CAM FREERACE

ENGINEERED FOR PERFORMANCE, THE NCX DEFINES THE NO-CAM FREERACE CATAGORY.

More than just race inspired, the 019 NCX takes design components directly from the Mach1 race sail to upgrade 3 main areas; Speed. Power. Stability.

Drag reduction was the key to increasing speed. AERO-LINE battens and Mach1 twist patterns dramatically improve the aerodynamics and make the 019 NCX the fastest ever.

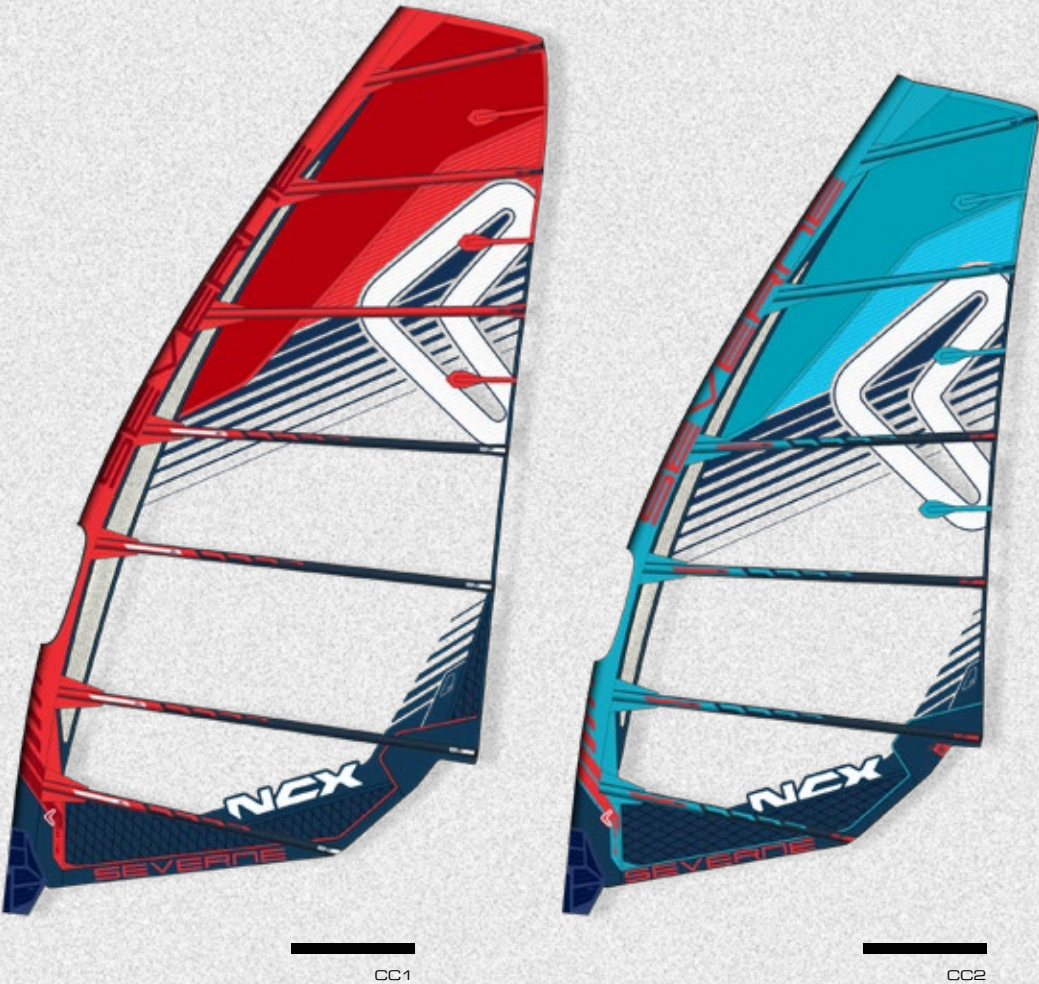
More Power. Deeper profiles below the boom generate more horsepower that you can feel. Increased back hand pressure enables instant acceleration when you want to light it up.

Stability has been further improved by adding skin tension and reworking the batten skeleton to lock the power low and forward. The result is incredible control and impeccable handling. Combined with the shock-absorbing properties of a no-cam sail, this means a huge wind range.

- UPGRADES FOR 2019
- / AERO-LINE BATTENS
  - / INCREASED SPEED
  - / INCREASED POWER
  - / INCREASED STABILITY

- KEY FEATURES
- / MONOFILM BODY - MAXIMUM STABILITY AND PERFORMANCE
  - / KEVLAR X-PLY LUFF PANEL - MINIMAL VERTICAL STRETCH WITH HORIZONTAL ELASTICITY
  - / eM4 FOOT PANEL - INCREASED DURABILITY WITH REDUCED WEIGHT
  - / TUBE BATTENS - HIGH PERFORMANCE STABILITY

SIZE	LUFF	BOOM	BATTENS	WEIGHT	HEAD	RECOMMENDED MAST
4.5	TBA	TBA	6	TBA	ADJ	SEVERNE 370/400
5.0	TBA	TBA	6	TBA	FIXED	SEVERNE 400
5.5	TBA	TBA	7	TBA	FIXED	SEVERNE 400
6.0	TBA	TBA	7	TBA	FIXED	SEVERNE 430
6.5	TBA	TBA	7	TBA	FIXED	SEVERNE 430
7.0	TBA	TBA	7	TBA	FIXED	SEVERNE 430/460
7.5	TBA	TBA	7	TBA	FIXED	SEVERNE 460
8.0	TBA	TBA	7	TBA	FIXED	SEVERNE 460/490
8.5	TBA	TBA	7	TBA	FIXED	SEVERNE 490
9.0	TBA	TBA	7	TBA	FIXED	SEVERNE 490







# TURBO GT\_CAM FREERIDE

The Turbo GT utilises cams to enhance foil stability and induce pre-set profile for power and drive through gusts and lulls.

All cams are positioned below the boom to lock the power zone very low in the sail where it can most easily be controlled. Swing weight is also improved by lowering all the hardware and allowing the upper sections to flex and exhaust freely.

The Turbo GT can be run on either RDM or SDM masts. Incredible rotation is the advantage on the RDM mast, and increased stability is the benefit of an SDM mast. Both options will deliver blazing speed, early planing and an ultralight feel.

For 2019 significant gains were made in speed and stability; AERO-LINE battens and Mach1 twist patterns dramatically improve the aerodynamics for a faster sail. Increased skin tension and a refined batten skeleton improves stability and extends the wind range.

The 019 Turbo GT delivers cam performance.

## RDM / SDM CAM

The RDM Cam is installed on the smaller Turbo GT sizes (6.5 and down), and the bigger sizes come with two SDM cams installed.

All sizes can be easily set up for either RDM or SDM masts depending on preference.

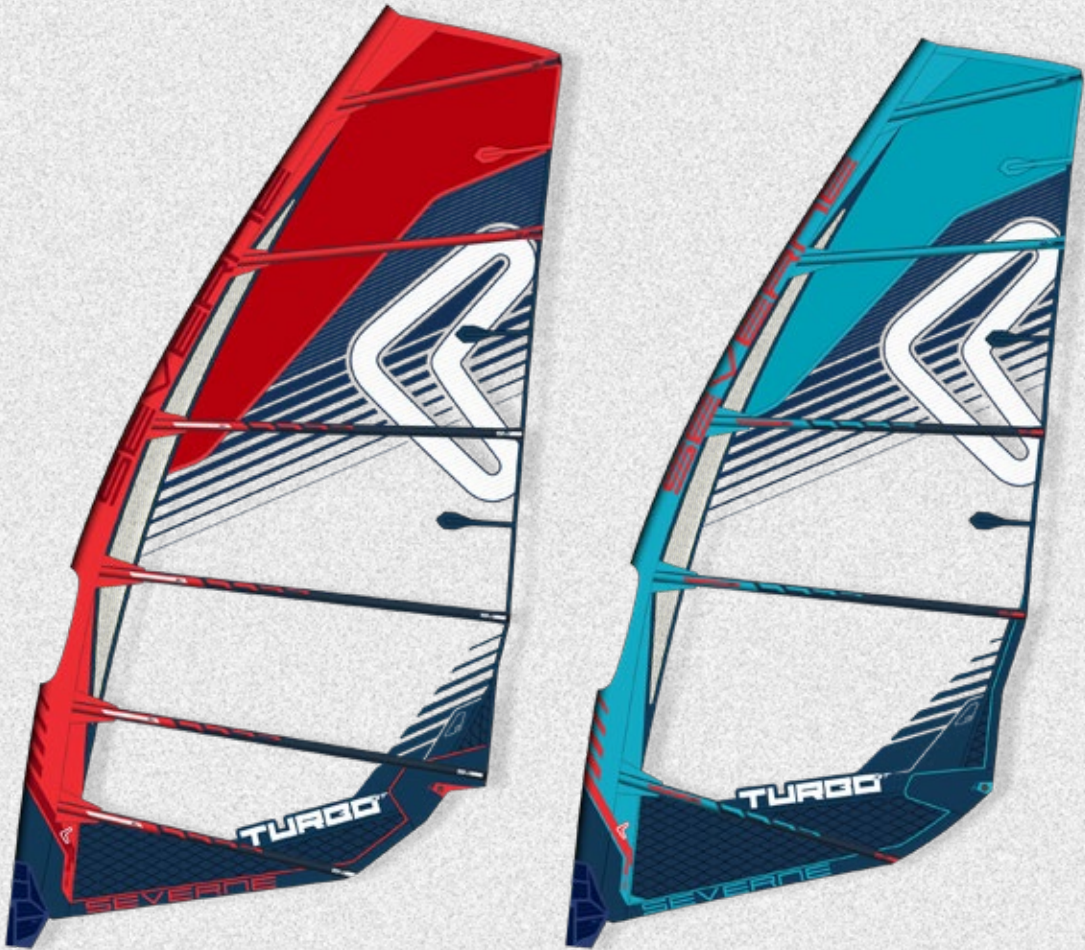
## UPGRADES FOR 2019

- / AERO-LINE BATTENS
- / eM4 MATERIAL UPGRADE
- / IMPROVED STABILITY
- / IMPROVED SPEED

## KEY FEATURES

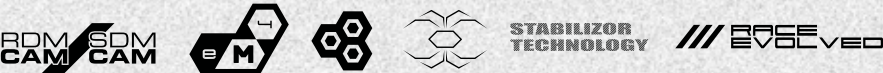
- / MONOFILM BODY - MAXIMUM STABILITY AND PERFORMANCE
- / KEVLAR X-PLY LUFF PANEL - MINIMAL VERTICAL STRETCH WITH HORIZONTAL ELASTICITY
- / eM4 FOOT PANEL - INCREASED DURABILITY WITH REDUCED WEIGHT
- / TUBE BATTENS - HIGH PERFORMANCE STABILITY

SIZE	LUFF	BOOM	BATTENS	WEIGHT	CAMS	HEAD	RECOMMENDED MAST	RDM / SDM
5.5	TBA	TBA	5	TBA	1	FIXED	SEVERNE 400	RDM (SUPPLIED) OR SDM
6.0	TBA	TBA	5	TBA	1	FIXED	SEVERNE 430	RDM (SUPPLIED) OR SDM
6.5	TBA	TBA	5	TBA	1	FIXED	SEVERNE 430	RDM (SUPPLIED) OR SDM
7.0	TBA	TBA	6	TBA	2	FIXED	SEVERNE 430	RDM OR SDM (SUPPLIED)
7.5	TBA	TBA	6	TBA	2	FIXED	SEVERNE 460	RDM OR SDM (SUPPLIED)
8.1	TBA	TBA	6	TBA	2	FIXED	SEVERNE 460	RDM OR SDM (SUPPLIED)
8.6	TBA	TBA	6	TBA	2	FIXED	SEVERNE 490	RDM OR SDM (SUPPLIED)
9.2	TBA	TBA	6	TBA	2	FIXED	SEVERNE 490	RDM OR SDM (SUPPLIED)



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# CONVERT\_ VALUE FREERIDE

The Convert is a fully-featured freeride sail at an entry-level price.

An obvious choice for any progressing windsurfer, the Convert is purpose built to be easy to use. Weight is kept to a minimum, boom lengths are short and downhaul tensions are reduced for easier rigging and nice, soft handling characteristics.

The Convert is packed with features including dropped clew for shorter, more manageable boom lengths. The shaping and geometry are set up for a balanced, stable feel and a forward pulling drive for a relaxed, easy stance.

The 2018 Convert features dacron Flex Zones that absorb chop impact and gusts to give an incredibly smooth ride.

## KEY FEATURES

- / X-PLY CONSTRUCTION
- / DACRON FLEX ZONE
- / DROPPED CLEW
- / SEAMLESS HEAD AND FOOT CONSTRUCTION

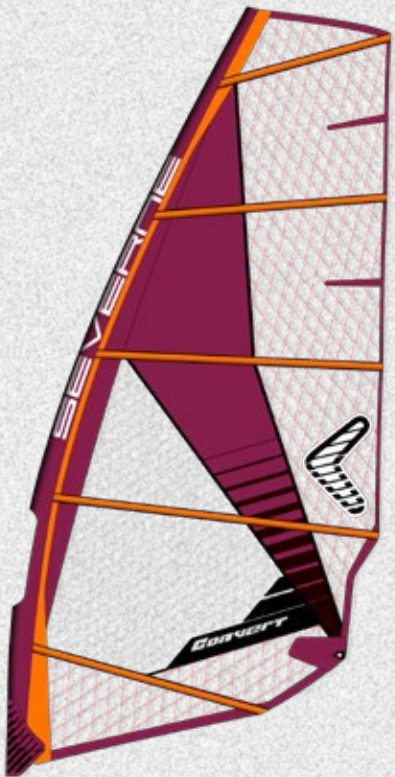
SIZE	LUFF	BOOM	BATTENS	WEIGHT	HEAD	RECOMMENDED MAST
4.2	486	163	4	2.5	ADJ	SEVERNE 370
4.8	414	165	4	2.8	ADJ	SEVERNE 400
5.4	432	176	4	2.9	ADJ	SEVERNE 430
6	453	185	5	3.1	ADJ	SEVERNE 430
6.7	466	191	5	3.6	FIXED	SEVERNE 460
7.5	485	197	5	3.6	FIXED	SEVERNE 460
8.5	494	220	5	3.9	FIXED	SEVERNE 460



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SALES FOR THE 2018 SEASON

