

2019 STX BROCHURE V5.indd 2-3 2018/08/31 2:38 PM



# THE STX PROMISE

# ACCESSIBLE QUALITY

At STX we strive to make the sports we are passionate about accessible. Premium quality products are sourced from the world's leading suppliers, offering a simple, yet aesthetically pleasing range that caters to every level, including inflatable SUPs, packable windsurfing rigs, kids' and school rigs, composite and alloy paddles, windsurfing masts, windsurfing booms and other great accessories.

STX combines careful attention to detail and superior technology.

Our dedication has ensured continued, steady growth on every continent.

STX, accessible for all.

**STX** offers a very

affordable collection

that promises

absolute quality

honey (H) grip

Honey Grip EVA decks are used on all STX Inflatable SUPS, providing high traction and maximum comfort. All **X-Light** boards are composed of a doublelayer construction using Fusion technology, which increases board stiffness and decreases weight.



## graphite

Carbon to fibreglass ratios in all our masts translate to factors like Reflex Speed, Durability, Stiffness and Weight. These factors produce varying results that cater to different riders' needs.

The extra strong **Helix Construction** of all our masts adds to their overall durability, preventing long term wear and scratches



### **FREERIDE** INFLATABLE SUP

Our STX Freeride board is designed for all-around cruising and smaller wave riding. Stable yet maneuverable, the **Freeride** has a wider outline and high volume nose. The Deck leash system adds additional versatility during paddling.

honey (H) grip

Honey Grip EVA decks are used on all STX Inflatable SUPS, providing high traction and comfort.

# TOURER INFLATABLE SUP

The **STX Tourer** has been designed for all-around cruising and small wave conditions - stable, easy and maneuverable because of its outline. A high rigidity deck pad and Deck leash system adds versatility to your paddle session.

honey (H) grip

Honey Grip EVA decks are used on all **STX** Inflatable SUPS, providing high traction and comfort.

### All STX SUP's feature elastic bungee



407.70600.010 (blue-black)

### FREERIDE BLUE-BLACK

9'8x30"x4" • **VOLUME 180**L

- · Maneuverable · Wide outline · High volume nose
- **WS FREERIDE** (blue-black) **407.70601.010**



**407.70610.020** (blue-orange) **407.70610.010** (blue-black)

#### FREERIDE BLUE-ORANGE / BLUE-BLACK 10'6×32"×6" • **VOLUME 270**L

- · All-around cruising and small waves · Stable
- · Maneuverable · Wide outline · High volume nose · High rigidity · Deck leash system adds versatility







### **ALL** SUP'S PACKAGED WITH THESE **AWESOME** ACCESSORIES

You score this handy portable pump, an STX alloy 3-piece paddle and an inflatable SUP repair kit. All conveniently packed, along with your SUP, in an STX air travel backpack. It's all you need to get going with your new SUP.



**407.70621.030** (blue-orange) **407.70621.020** (blue-black)

### TOURER BLUE-ORANGE / BLUE-BLACK

11'6x32"x6" • **VOLUME 270**L

- · All-around cruising and small waves · Stable
- Maneuverable · Wide outline · Narrow nose
- · High rigidity · Deck leash system adds versatility

· Windsurf version also available. See following spreads.

WS TOURER (orange-black) - 407.70631.020 / (blue-black) - 407.70631.010



High rigidity · Versatile deck leash system
· 4" thick (thinnest SUP in range)

· Windsurf version also available. See following spreads.



The **STX Race** and **Tourer** boards are suited for all-around cruising - both stable and maneuverable because of their outline. A high rigidity deck pad and Deck leash system adds versatility to your session.

honey (H) grip

Honey Grip EVA decks are used on all STX Inflatable SUPS, providing high traction and comfort.



**407.70640.010** (blue-black)

RACE BLUE-BLACK

12'6×30"×6" • **VOLUME 330**L

- Cruising and racing Stable
- Cruising and racing Stable
   Medium outline reduces drag Narrow nose
- Deck leash system adds versatility
- High rigidity



**407.70651.030** (blue-orange) **407.70651.020** (blue-black)

RACE BLUE-ORANGE / BLUE-BLACK

12'6×32"×6" • **VOLUME 350**L

- Cruising and racing Stable Low drag
- Wider outline Narrow nose High rigidity
- $\bullet$  Deck leash system  $\cdot$  2" wider than Race

# **TOURER X-LIGHT**INFLATABLE SUP

honey (H) grip

**Honey Grip** EVA decks are used on all **STX** Inflatable SUPS, providing high traction and comfort.

**X-Light** boards are composed of a double-layer construction. Featuring Fusion technology, which increases stiffness whilst decreasing overall weight. **X-Light** construction boards feature an elongated deck pad, providing ease of use and suitability as a Yoga board.



**407.70682.020** (pink) **407.70682.010** (orange)

### **TOURER X-LIGHT**

11'6×32"×6" • **VOLUME 270**L

- Cruising and Touring Stable Low drag
- Wide outline Narrow nose High rigidity Stable
- $\bullet \ \, \text{Extreme stiffness} \bullet 20\% \ \, \text{lighter} \bullet \text{Torsion-optimized}$

· Includes bag, pump and repair kit



WINDSURF TOURER
INFLATABLE SUP

The WS Freeride and WS Tourer combine SUP and windsurfing disciplines easily. Both models feature a fixed baseplate point for rig attachment and an extra large center for easy cruising upwind.



**407.70601.010** (blue-black)

### WS FREERIDE BLUE-BLACK

9'8x30"x4" • **VOLUME 180**L

- Cruising and windsurfing Stable
- High rigidity High volume nose Low drag
   Mast insert for sailing Wide outline
- Center fin for lateral resistance

**407.70631.020** (blue-orange) **407.70631.010** (blue-black)

WS TOURER BLUE-ORANGE / BLUE-BLACK

- 11'6x32"x6" **VOLUME 290**L • Cruising and windsurfing • Stable
- Wide outline Narrow nose High rigidity
- Mast insert for sailing Low drag

#### Center fin for lateral resistance



## **EVOLVE: STX**'S LATEST RIG

STX's new EVOLVE rig is our "one bag" rig for traveling and convenient, easy storage. Designed for SUP sailing and windsurfing, the 5-piece mast and fully collapsible boom all fit into a compact bag which fits in any car trunk. Superior performance





- COMPACT BACKPACK
- COLLAPSIBLE BOOM
- 5-PIECE MAST
- MAST EXTENSION

2019 STX BROCHURE V5.indd 8-9



# **SUP** ACCESSORIES

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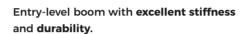


SIZE

137-198

162-222

29mm



Continuous aluminum front end with indestructible clamp.

1.4 mm wall thickness and 29mm diameter.

Single Pin adjustment system.

60cm adjustment for maximum sail range coverage.



### Our reduced diameter Grip

26mm diameter grip area and 29mm at the back of the boom.

Monocoque construction.
Continuous aluminum

front and back ends.

Double Lever Pin adjustment system.

50cm adjustment for maximum sail range coverage.





## High performance boom developed for maximum strength and funtionality.

Specific boom profile and monocoque construction.

1.5mm wall thickness, 29mm diameter.

Continuous aluminum front end and back end.

60cm adjustment for maximum sail range coverage.

Optimized stiffness.

Twin Pin Adjustment system.





2019 STX BROCHURE V5.indd 10-11 2:38 PM

Your skill level, height and the conditions you want to use the sail in (mostly wind strength) are factors.

Beginners should go for a smaller sail, relative to their height (ask instore).

The sail weight is a vital factor. Beginners should go for sails with 4 or 5 battens because they're lighter. Heavier sails for more experienced riders.

As you get more experience you'll want to power up - more battens.

Check out our website for more info on choosing the right gear.



#### **MINIKID**

SIZES

1.0, 1.5, 2.0, 2.5, 3.0

407.70800.000

For the first steps in windsurfing or great family weekends. Available in 4 nice color combinations. Light, easy to pack, easy to rig and made out of high quality monofilm with 2 glass battens.

A vario alloy mast and a easy to mount boom. Uphail, ropeset and an adapter to fit on a 48mm base comes with the package.

The rig is packed in an easy to go bag which fits the complete rig.



### **POWERKID**

SIZES

CODE

2.4, 2.8, 3.2, 3.6, 4.0, 4.4

407.70810.000

Rigs for the very young, the experienced but also the intermediate windsurfer.out of monofim with reinforcement panels out of Dacron.

Featuring a 2-piece mast, an easy to mount vario boom and a sail with 3 full-length high modulas glass battens. Complete with ropes, uphaul and QR pin adapter for easy rigging.



Packaged in a size tailored rig bag for easy storage.



### **POWER HD**

MINI DACRON

1.0. 1.5. 2.0

CODE

407.70820.000

These rigs are made to last. Made out of Dacron sail cloth material which is long lasting and durable in combination with a two piece alloy mast and a easymount boom. Every sail size has two battens and a fix color which is also very helpful in schools.

The whole rig, including adapter, ropeset and uphaul is packaged in a heavy duty tailored bag for easy travel and storage.



### **POWER HD**

DACRON

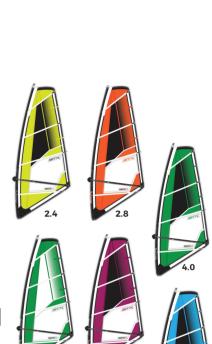
2.4, 2.8, 3.2, 3.6. 4.0. 4.5 5.0, 5.5, 6.0

CODE 407.70830.000

Full Dacron rigs with a vinyl window, made to last. The Dacron sail cloth material is long lasting and durable, combining a two piece epoxy mast and an easymount boom. All sail sizes have a fixed color, helpful in schools. Sails are made with three full

length battens.

The whole rig includes adapter, ropeset and uphaul, packaged in a heavy duty tailored bag for easy travel and storage. **5.0**, **5.5** and **6.0** feature a full size SDM epoxy mast and vario booms, built to withstand even the biggest surf.







**CHOOSING THE RIGHT SAIL SIZE IS AN** IMORTANT CONSIDERATION.

A sail meant for easygoing planing in eight knot conditions on lake placid just won't cut it when sailing the ocean and larger breaks. rule of thumb: your sail should match where you'll be riding. Pay attention to the wind speed at your favorite spot and choose a sail that pairs those conditions with your body weight and skill level.

If that sounds confusing, ask instore, or get in touch with us for advice - contact details at the end of this brochure.





### **MASTS** A QUICK GUIDE

### THE CORRECT MAST IS ALL TOO OFTEN OVERLOOKED WHEN CHOOSING GEAR.

At the outset, there are a few great features that all STX mast models share. An XCORE Wrap on the base of all our masts prevents long term wear and scratches. Another big plus is the STX Boom Height indicator.

As any pro worth their salt will attest, several core factors can affect a mast's overall performance. Even if it's paired with the best sail money can buy, this piece of gear should match your specific riding style and expectations.

Here's where science comes in. Through some sharp R&D at **STX.** we've refined the ratios of carbon to fibreglass in all our masts. In a nutshell, Carbon percentages translate to critical factors like Reflex Speed, Durability, Stiffness and Weight. These factors all pair off against each other to produce varying results that cater to different riders' needs.

Don't fret though - it's not as complicated as it sounds. Check out our simple comparitive diagrams and tables alongside to see how **STX** models compare to each other.

At the end of the day, all **STX** masts perform brilliantly and look as good as they perform, so you can't really go wrong.

**HELIX** construction



### C80<sub>RDM</sub>

CODE

407.70550.000







LENGTH	імсѕ	WEIGHT
340	15	1400
370	17	1500
400	19	1700
430	21	2050
460	25	2150



### C60<sub>RDM</sub>







LENGTH	IMCS	WEIGHT
340	15	2100
370	17	2230
400	19	2050
430	21	2240
460	25	2350





### **C60**SDM

CODE 407.70530.000



REFLEX
WEIGHT
STIFFNESS

LENGTH	IMCS	WEIGHT
370	17	2700
400	19	2850
430	21	2150
460	25	2250
490	28	2350







### C40<sub>RDM</sub>

CODE









LENGTH	IMCS	WEIGHT
370	17	2300
400	19	2500
430	21	2650
460	25	2800
490	28	3250



### C40<sub>SDM</sub>





REFLEX
WEIGHT
STIFFNESS

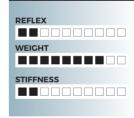
LENGTH	IMCS	WEIGHT
370	17	2050
400	19	2300
430	21	2450
460	25	2950
- (00	20	7050



C20<sub>SDM</sub>

CODE
407.70500.000





	LENGTH	IMCS	WEIGHT
	370	17	2150
	400	19	2400
	430	21	2800
	460	25	3100
	490	28	3250







