## STARBOARD CATALOG 2015

### WAVE / FREESTYLE

<table>
<thead>
<tr>
<th>Black Box Wave</th>
<th>Quad Wave</th>
<th>NuEvo Wave</th>
<th>Kode Wave</th>
<th>Kode FreeWave</th>
<th>Flare Freestyle</th>
</tr>
</thead>
<tbody>
<tr>
<td>The unique light wind / really waves toy</td>
<td>The rail-driven power wave board</td>
<td>The effortless and efficient surfer</td>
<td>Philip Kluster's lost and aerial-style wave board</td>
<td>The sharp, aggressive, fast and responsive wave-freestyle board</td>
<td>Most high-geared freestyle board designed by the best freestyle team</td>
</tr>
</tbody>
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### WINDSUP

<table>
<thead>
<tr>
<th>WindSUP</th>
<th>WaveSUP</th>
<th>Inflatable</th>
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<tbody>
<tr>
<td>Wave</td>
<td>WaveSUP</td>
<td>Inflatable</td>
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<tr>
<td>Carbon, Wood</td>
<td>Carbon, Wood, Tufskin AST</td>
<td>Carbon, Wood</td>
</tr>
<tr>
<td>90, 97, 101, 111 Carbon, Wood, AST Reflex</td>
<td>103, 81, 86, 94, 100 Carbon, Wood, Technora</td>
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### NEW WAVE

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<thead>
<tr>
<th>Waterman Package</th>
<th>Zen</th>
<th>Atlas</th>
<th>Touring</th>
<th>Blend</th>
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<tbody>
<tr>
<td>12'6&quot; x 31&quot;</td>
<td>12' x 33&quot;</td>
<td>11'6&quot; x 30&quot;</td>
<td>11'2&quot; x 40&quot;</td>
<td>11'2&quot; x 32&quot;</td>
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<tr>
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<td>12' x 36&quot;</td>
<td>12' x 33&quot;</td>
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<td>11'2&quot; x 32&quot;</td>
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### WINDSUP INFLATABLE

<table>
<thead>
<tr>
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<tr>
<td>295 L, 377 L</td>
<td>377 L</td>
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### WINDSUP WAVE SUP

<table>
<thead>
<tr>
<th>Kode</th>
<th>Wave</th>
<th>UltraSonic Freeride</th>
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<tr>
<td>74, 89, 94, 100 Carbon, Wood</td>
<td>69, 87, 107 Carbon, Wood</td>
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<tr>
<td>155 Carbon, Wood</td>
<td>80, 87, 90, 97, 107, 110, 120, 130, 144, 155 Carbon, Wood</td>
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<tr>
<td>87, 107 Carbon, Wood</td>
<td>80, 87, 90, 97, 107, 110, 120, 130 Carbon, Wood</td>
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### FREERIDE

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<tr>
<th>Kode Tufskin Entry</th>
<th>Entry</th>
<th>FreeWave</th>
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<tbody>
<tr>
<td>113, 123, 137 Tufskin EVA</td>
<td>113, 123, 137 Tufskin EVA</td>
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<tr>
<td>103, 81, 86, 94, 100 Carbon, Wood, Technora</td>
<td>103, 81, 86, 94, 100 Carbon, Wood, Technora</td>
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### RACING

<table>
<thead>
<tr>
<th>Racing</th>
<th>Wave</th>
<th>Formula Course Racing</th>
<th>Phantom Raceboard</th>
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<tr>
<td>121, 131, 141, 151, 161, 171, 181 Carbon</td>
<td>99, 109, 119, 129, 139, 149, 159 Carbon</td>
<td>187, 211, 231, 251, 271, 291, 311 Carbon</td>
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### FREERIDE

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<thead>
<tr>
<th>Freeride</th>
<th>Wave</th>
<th>Curve Freeride</th>
<th>GO Freeride</th>
<th>Kode Tufskin</th>
<th>AtomeQ Freeride</th>
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<tr>
<td>90, 97, 104, 114, 124, 134, 144, 155 Carbon, Wood</td>
<td>111, 121, 131, 141, 151, 161 Carbon, Wood, Tufskin AST</td>
<td>99, 109, 119, 129, 139, 149, 159 Carbon</td>
<td>113, 123, 137 Tufskin EVA</td>
<td>113, 123, 137 Tufskin EVA</td>
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<tr>
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<td>10 x 30&quot;</td>
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<td>101, 111, 121</td>
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<tr>
<td>80, 87, 90, 97, 107, 110, 120, 130</td>
<td>81, 86, 94, 103</td>
</tr>
<tr>
<td>89, 94, 100 Carbon, Wood</td>
<td>81, 90, 101, 111 Carbon</td>
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## GETTING STARTED

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<tr>
<th>Entry</th>
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<tr>
<td>90, 100, 110, 120, 130, 140, 160</td>
<td>187, 211, 231, 251, 271, 291, 311 Carbon</td>
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<tr>
<td>M, L</td>
<td>Tufskin EVA Red, Tufskin EVA Blue</td>
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## SIZE

<table>
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<th>Size 8.5 x 12 in.</th>
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- [Image 124x710 to 723x859]
- [Image 127x458 to 707x623]
- [Image 123x271]
- [Image 127x458]
20 years flew by and the 2015 Starboard range is ready to meet the water.

The people joining our journey of developing great gear all have very different ideas on what new or old concepts may work.

The full development process has been refined 20 times over and we can thank Tiesda You, Remi Vila and Scott McKercher in particular. With the support of legends like James Hooper, Dany Bruch, Ian Fox and Ben Severne we have a unique brain pool to take windsurfing gear to the next level, time after time.

Our riders and world champions will always validate the designs and technologies before we go to production.

The mosaic between ideas and final approval of boards tested around the planet is quite complex and a world where only the very best idea survives.

Our role is to push for ever higher speed and improved accuracy in the high-paced shape evolution. I particularly want to see that we move forward with better gear for entry-level and progressive windsurfers.

The new Rio boards set the benchmark for first-time buyers and the Rio Long Tail will make more people decide that windsurfing will become "their sport" once they try it out in a school.

Looking forward.

Svein Ramussen

STARBOARD Headquarters, Lake Taco, Thailand
Innovation. Service and Performance.

Since 1995, Starboard has been at the forefront of windsurf board design and technological innovation. Here we will look back on key milestones for 2015, building on the successes of 2014. Additionally, we’ve brought many exciting ideas to reality, with new designs we hope will continue to help shape modern windsurfing. Here, many cores and everything else.

Since we last updated our list of World’s Firsts in our 2011 catalogue (see opposite page), we’ve brought many innovative ideas to reality, with new designs we hope will continue to help shape modern windsurfing, from entry-level to waves and everything in between.

Quality. With the most experience, with your feedback, with our unique position closest to our board factory and with the industry’s tightest quality control, we’re happy to see our rate of reported claims drop below 0.5%, an industry leading statistic and a guarantee of the best quality. It goes without saying that the Starboard team continues work to eliminate quality problems altogether.

Service. With our network of shops and distributors around the world, we’ve literally turned upside down our service processes. Missing a screw or having structural problems? Any problems are aimed to be resolved within 48 hours.

Performance. Above everything else, we are most proud of our board’s sheer performance on the water. Since Constructor’s Titles were awarded, we’ve won more PWA Constructor’s titles than Ferrari in Formula 1. Unlike Ferrari however, all titles are won on production boards identical to those you find in the shop.

Talking performance, this brings us to Starboard 2015: amongst our collection of boards, we believe you will find the fastest, lightest, strongest, easiest-planing, most efficient and most innovative designs on planet Earth, from the new Rios, the new Black Box, the AtomIQ Windsurfer, the new Inflatables, the new UltraSonic, to the Slalom One and so much more.

On behalf of our development team, our professional athletes, our network of distributors around the world, I’d like to wish you a windy windsurfing season 2015.

Twenty Years of Innovation Quality

From growing up windsurfing and shaping boards in Qatar at the age of ten, Tiesda went to graduate with honours from the UK’s most highly-rated engineering university. Since joining Starboard fifteen years ago, Tiesda has used his understanding of fluid dynamics and the mechanics of windsurf boards to drive the design of the HyperSonic, the Zone, the Long Tail concept, the First Avenue, the Serenity Windsurfer Cats and many more.
Scott McKercher
Starboard design and development
Our most experienced wave board designer, the magician behind the Quads and Kodes

Dany Bruch
Starboard design and development
Designer of the most innovative wave board to date, the Black Box, and the Kodes.

Antoine Lefebvre
A multi-talented project manager covering online media, board design, board testing, price control, product guides and photoshoots just to mention a few.

Ian Fox
Starboard World President, Starboard Australia.
The sharpest man in the team, two steps ahead of everything from board designs to market trends.

Johannes Nuemann
Video

Kevin Pritchard
The World's Best Windsurfer

Joe Dumrongvivat
Starboard Group GM, sales and logistics.
Starboard's first employee and the man that makes Starboard operational wheels turn.

James Hooper
Starboard design and development
Custom board shaper of Western Australia, designer of the NuEvos.

Tor Bakke
Phantom 295.
The man in charge of the Phantom 295 One Design racing class.

Jerome Houyvet
Photography

John Carter
Photography

Remi Vila

Clement Morandiere
Starboard International Sales.
The newest member of the Starboard family. Clement is the window between the beach, the shops and our HQ team, with fresh ideas to push innovation further.

Fabian McGovern
Designer, Team manager & PR.
The designer tester contributing to boardbags, footstraps, Kodes and Quick rigs, managing the world’s largest and winningest windsurf team and supplying magazines the world over with photos, news and stories.

Graphic designer, photographer, the talent behind Starboard’s new graphic design language

The Starboard workshop team:
The very best shaping team in the world, shaping and developing the most radical and innovative boards in the world.

Arnon Saison
Starboard's production manager, our most reliable and most experienced member of the Starboard HQ team.

Arwut Sanpatchaya
Graphic designer: catalogues, specifications and 3D renderings.

Lei Angelic Abinan
Graphic Designer: product guide, web banners, advertisements.

Taty Frants
International Windsurfing Team, board designer and tester

Mathieu Rauzier
Starboard specialist designer on Inflatable WindSUPs, with super-human expertise on drop-stitched fabrics, fused PVC laminates and laser welded seams.
The Best Team of Athletes in the World

Since Windsurfing Constructor’s titles were awarded, Starboard has won more windsurf constructor’s championships than Ferrari, McLaren, Williams and RedBull in Formula 1 combined; a feat also achieved exclusively on Starboard production boards.

We’d especially like to congratulate Kiri Thode on his maiden Champion’s title, Alberto Menagatti who claimed the 2013 Slalom Vice-Champion title, Sarah-Quita Offringa and Daida Moreno on their record World Champion titles.
**CARBON HYBRID // CARBON WAVE EDITION**

Carbon is our lightest and stiffest construction. We use Biaxial T700 Biaxial 45° Flat-laid Carbon on the deck combined with a 750g/m³ density PVC sandwich core and either Biaisal Carbon or ultra-light Technora™ carbon on the bottom depending on the desired flex pattern.

Some boards use 30° weaves, some use 45° degree weaves and others use a combination which also includes uni-directional (UD) woven carbon, to achieve tailored made flex response according to the board’s length, thickness and wind-range.

Carbon Reflex are our lightest and most responsive feeling boards. Unlike traditional Carbon boards of previous generations, the Carbon Reflex fibres and resins are engineered to give a fast, efficient and comfortable ride.

**NEW WAVE EDITION CONSTRUCTION**

uni-directional flat carbon fibre zones, reinforcing the most stressed sections.

Dimensions of the patch: 90cm x 60cm

Dry weight: 80g

Double layer, dual density PVC sandwich bottom
Lower density internal layer
Higher density external layer

**TECHNORA™**

A high-performance, thin and crisp construction providing the highest performance value. Technora™ is a special type of high tenacity Aramid fibre with remarkably high toughness and impact resistance. Technora™ provides the highest impact resistance, the lightest finishing weight and the most impact critical zones.

Advantages: Light weight, crisp flex, touch in the most impact critical areas. Easier to repair.

**WOOD // WOOD WAVE EDITION**

Developed by Jean Louis Colmas in 1984, Wood Technology became Starboard’s trademark construction in 1989. Starboards provide Wood boards set the standard in lightweight, flexibility and responsiveness. Typically racing boards, use single PVC core and carbon built on the deck and bottom (Carbon/Technora™ - see next page).


**NEW WAVE EDITION CONSTRUCTION**

UV protection film

Glass fibre sandwiches the double PVC core

Lower density internal layer
Higher density external layer

**CARBON REFLEX**

Carbon Reflex designates a racing construction that uses Biaisal T700 Flat-laid Carbon on the deck combined with a 750g/m³ density PVC sandwich core and either Biaisal Carbon or ultra-light Technora™ Carbon on the bottom depending on the desired flex pattern.

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Dry weight: 80g

Double layer, dual density PVC sandwich bottom
Lower density internal layer
Higher density external layer

**WOOD / WOOD WAVE EDITION**


**NEW WAVE EDITION CONSTRUCTION**

UV protection film

Glass fibre sandwiches the double PVC core

Lower density internal layer
Higher density external layer

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Lower density internal layer
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A high-performance, thin and crisp construction providing the highest performance value. Technora™ is a special type of high tenacity Aramid fibre with remarkably high toughness and impact resistance. Technora™ provides the highest impact resistance, the lightest finishing weight and the most impact critical zones.

Advantages: Light weight, crisp flex, touch in the most impact critical areas. Easier to repair.
As Strong As Possible! Starboard’s ASAP technology uses a soft deck and soft rail construction, over a glass fibre shell that wraps around an extra-high density EPS core. A 3mm stringer adds extra longitudinal stiffness and a 0.6mm pine wood covers the back half of the deck for extra durability. The rails are finished in scuff-resistant, higher-density textured EVA.

What’s special?
It’s strong - we’ve dropped 10kg steel balls from different heights. Regular boards crack at a height of 20cm. A.S.A.P. shows only a soft dent at heights of 100cm.

Advantages:
super tough, affordable, safe and user-friendly.

ARMOUR TECH
Starboard’s super durable and super tough technology designed for windsurfing clubs and schools. Its construction is similar to Tufskin, but with double the layers of 3D glass and an ASA skin shell.

According to testing by German SURF magazine in May 2009, Armour Tech is lighter and stronger than blow-moulded polyethylene boards like HiFly boards, and also has higher impact resistance.

Advantages:
replaces blow-moulded polyethylene boards with something more impact-resistant yet lighter.

Using super stiff drop-stitched 6” thick inflatable fabric, this technology is reinventing the inflatable windsurfer concept.

Combined with our proprietary FAST box and Clipperbox fittings, our new inflatable collection is changing the game in recreational, school and club windsurfing. The inflatable FAST box can match their weight, strength and durability.

An EVA deck covers two thirds of the board to provide comfort and grip. Always inflate to 17 PSI for maximum stiffness.

Advantages:
technically the world’s strongest, lightest and most compact technology, all in one.
One screw fits all: air-valves, tuttle boxes, Slot box, US box, footstraps: a single screwdriver fits them all. Simple.

Offset Footstrap washer: extra thick for a firmer grip without bending under pressure. Offset hole: turn the washer 180° and your straps will be tighter by 2.5mm.

K9 Anti-twist plugs: sandwiched between the board and the strap, the K9 plug has four canine teeth that sink into the strap to provide a mechanical anti-twist effect. No twisting means better control, better feel and better safety. On the most heavy-duty boards, the K9 system is replaced with double-screw strap inserts for the back strap: no twist and super strong.

Heel bumpers: cushion landings, protect the board from heel impacts. Featured on the Quad.

Dual Density Thick pads: softer inside layer for comfort, harder, grippier upper layer. Total thickness of 11mm gives a nice high ride. Featured on the NuEvo and Kode Wave.

Drake Wave Straps Mk III: wider double-flap straps shaped for wave/freestyle riders. Extra strong, holds its shape impeccably and features strap-size indicators for easy size adjustment.

Sponge pads: super comfortable fish-scale pads with a 5mm sponge underlay that also exaggerate the deck dome for maximum grip and comfort. Featured on Node Freewave, AtomIQ and Cora.

Drake Slick Straps MkV: narrower freeride/slalom straps. Built similar to the Wave strap with added flex and a narrower body. Size Indicator Tabs makes strap sizing a breeze.

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Fish Scale Pad: unidirectional traction that grips when pushing into the straps, and releases when pulling out.

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The Black Box excels in small, mushy waves and light to medium winds. While many boards are marketed for real-world conditions and real-world sailors, Dany Bruch’s creation takes it a step further by offering a very short, wide shape with a wide square tail with no excess volume. Create, hold speed and link more turns on smaller to medium sized waves like never before.

**SUF magazine, Germany:** “The minute you grab your first wave, you realize that you might as well throw everything you know about wave riding out the window. The Black Box will slice through turns with ease. Ridden over your front foot, it’s versatile, eager to turn and consistently radical in its approach to the wave. The board holds its speed exceptionally well in smaller waves and onshore conditions.”

**Planchon, France:** “I was surprised by its ability to string together curves with so much power and to transition into speed. The top turn is a strong suit of the Black Box; it is extremely natural, transferring power support from the wave and without needing too much speed. It’s a carving board that turns in the smallest pockets. The top turn is excellent! Since you have a lot of power underfoot, you can pump and generate speed out of nothing. The Black Box also benefits from stunning accelerations compared to other wave boards, especially when the waves are a bit mushy. The rails provide loads of grip, reaching high speeds in mushy and medium-sized waves, always with power under the back foot. What surprised me is that it curved better than my Quatro LS 90; the turns are tighter!”

**Dany Bruch:** “It’s fast as a rocket and in small waves it’s a toy! I am loving it... used it again one day on 5.0, in really, really shitty conditions... nobody could do anything and I was flying around, planing on and off with the big waves. The board is working incredibly good in shitty conditions... the board, as soon as it gets a lot of acceleration of the wave it starts to get loose and it maintains speed all the time... a few people have tried it now and they flipped with it too... Robby Leek from the O2C came off the board... at the O2C, we have very small waves, but I was planing on it all, as the wind died, but as he said... on the wave, with no power on the sail he could just sail.”

**The Black Box excels in small, mushy waves and light to medium winds. While many boards are marketed for real-world conditions and real-world sailors, Dany Bruch’s creation takes it a step further by offering a very short, wide shape with a wide square tail with no excess volume. Create, hold speed and link more turns on smaller to medium sized waves like never before.**

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**Dimensions:**

- **Black Box 107:** 219 L, 65 W
- **Black Box 117:** 222 L, 68 W
- **Black Box 127:** 229 L, 70 W
- **Black Box 137:** 236 L, 73 W
- **Black Box 147:** 243 L, 76 W

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**Power Wave Riding Freeride**

**Versatile Wave Riding Surf-style Wave Riding**

**Performance in Real-World Waves**

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**Black Box excels in small, mushy waves and light to medium winds.**

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**Trailer fin configuration:**

- **Quad Black Box**
- **Quad Surf-style**
- **Quad Wave**

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**Bottom shape:** mono concave feeding into flat double concave in the standing area for lift, quick accelerations and speed on the wave. Vee in the tail for a responsive feel when engaging the rails.
The extra-compact outline helps the NuEvo in jumping and aerial maneuvers. This outline also reduces the swing weight of the board while the wider tail helps the rider to boost off ramps with ease. The forward fins, soft rails and soft rails dampen the effects of chop, making the NuEvos comfortable boards for general sailing.

“The idea of the NuEvo came about 5 years ago. There were a few ideas I felt were missing in the current crop of production boards. I started building some longer boards with wider tails and twin fins set close to the rails. Those boards were working relatively well but still felt like they were missing something. I started thinking about what the extra length in the nose and tail was doing and I ended up cutting off the nose and tails and reshaping a board that I already had. It ended up being a funny-looking board but when I tested it, it was really good. It still had plenty of drive and felt looser and even more responsive to foot movement than before. I decided to make a few more and refined the shapes to fit the shorter lengths. Those boards were working really well now. We sailed the boards all over the place from Gnaraloo to Geraldton and even Indonesia. I started to give the boards to others to try and got some really good feedback.

With the new NuEvos, in general sailing conditions with sails up to 6.0m², I would recommend using the board as a twin with the 17.5 Twin Surf fins supplied. For ultra-light wind conditions, use the trailer fin in the central position of the fin box for maximum upwind advantage. For marginal conditions with larger sail sizes try the centre fin at the back of the fin box.

James Hooper, NuEvo shaper and designer

The NuEvo is Starboard’s high performance surfboard style wave board that specializes in tight, butter-smooth rail turns with excellent rail-to-rail transitions and extra-tight top turns. With soft round rails and flatter decks, these boards react like surfboards.

**Wave size:** best performance in waves from 1 to 6 foot (knee to logo high) and side-on shore to side shore winds

**Bottom shape:** flat in the nose, feeding into a deep double concave with Vee from the mast track back. Extra Vee in the larger sizes radically improves rail-to-rail transitions

**Fins:**
- **All boards in the NuEvo range feature toe in fins (the fin boxes are angled towards the nose of the board) which helps to keep the full rail in the water when turning.** With the first set up so close to the rail, the board turns effortlessly, similar to a surfboard. The NuEvo 120 comes with a third fin trading for better speed capabilities in very light winds.
- **Deck & Rails:** flatter deck for a firmer board feel with a thinner rail for release in the tail section. Rails forward of the mast track are full rounded on the smaller boards and sharper with a lot of tuck on the bigger sizes.

**Rocker:** medium rocker is a comfortable balance between drive and release. Suits all conditions and riders. Flatter rocker on the NuEvo 120 for lightened performance

**Power Wave Riding**
- Freeboard
- Versatile Wave Riding
- SurfStyle Wave Riding
- Performance in Perfect Waves
- Quad
- Black Box
- NuEvo
- Rode Wave

**Freestyle**
- Performance in RealWorld Waves

**Performance in Perfect Waves**
- Quad
- Black Box
- NuEvo
- Rode Wave

**SurfStyle Wave Riding**
- Freestyle
- Performance in RealWorld Waves

**Quad**
- Power Wave Riding
- Freestyle
- Performance in RealWorld Waves

**Black Box**
- Power Wave Riding
- Freestyle
- Performance in RealWorld Waves

**NuEvo**
- Power Wave Riding
- Freestyle
- Performance in RealWorld Waves

**Rode Wave**
- Power Wave Riding
- Freestyle
- Performance in RealWorld Waves
The Quads are Starboard's most versatile wave boards with three new shapes for 2015. They generate maximum drive and acceleration, bringing an awesome production of speed, flow and power to your sailing in all wave & wind combinations. Stable and extremely responsive, the Quads are most rewarding when driven off the rails for powerful yet smooth turns. The four-fin grip gives a very connected sensation to the wave yet they still have the ability to lose the tail when extended through the lip for a rotational move.

Scott McKercher: “For 2015, subtle changes producing significant differences in performances have been introduced on three models in the range. The Quad 79 and 84 have their Vee brought forward of the fins. This produces more precise rail-to-rail control in the bottom turn allowing for quicker trajectory changes as well as facilitating cutbacks as the board rolls off the Vee to set the forward rail. More outline curve was added between the footstraps of the Quad 74 for quicker and tighter turns as well as allowing the board to project more vertically up the face of the wave.”

Windsurf Magazine – Wave board Test 2014: “There’s something special going on in the acceleration and nature of the turning here. You feel very connected to the rail in this design and can feel awesome, direct bite and projection to instantly set up a rail. Through and out of the turn, we felt we could do anything! Vertically hook, climb foam, carve, pivot off the fins... It always seemed reliable in the way it carried off the lip, to deliver confidence and amazing drive into, through and out of turns. A real tester’s favourite.”
Drive and speed are initiated off of the front foot, as is the rotational spinning style of Köster. MB Twinzer fins in a new G10 construction aid in the early release of the tail for backside 360’s and Takas whilst the board is still able to maintain the drive required for going down the line.

The new Wave Edition construction adds a triangular layer of unidirectional carbon extending from the back footstrap to the mast track, for a virtually indestructible board.

The signature wave board of two times World Champion Philip Köster. Fast to get on the plane with a high top end speed, they are the most ideal boards for big airs and double forwards. They just want to boost whether it’s jumping or wave riding, with excellent projection above the lip along with being able to spin around it.

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The Kode FreeWaves are Starboard’s aggressive, fast, award-winning do-it-all boards for waves, freestyle or freeride. The new 81, 86, 94 models have versatile fin configuration that allows the new Kode FreeWaves to be tuned to match the rider’s location: single fin for more speed and acceleration, thruster for improved grip and control with instantaneous maneuverability.

Kode FreeWave 81, 86: thruster fins are supplied, single fin is optional. Our recommended single fin is the MFC or Drake FreeWave 26cm in G10.

Kode FreeWave 94: the single fin supplied, the thruster set up is optional. Our recommended thruster fin setup is an MFC 20cm TF centre fin combined with the 11cm G10 Natural Wave by Drake for the side fins.

Kode FreeWave 103: single fin supplied, thruster is not available

94 & 103 include the Bullet Nose innovation: a low nose concept that improves aerodynamics for better control, higher speeds and better rotational freestyle performance.

81 and 86: the more wave-oriented designs, while keeping their high speeds, perfect control and versatility in bump and jump conditions. Contour-shaped sponge pads for extra comfort, grip and deck-dome

Thicker tail release edge in the 86, 94 and 103 models for more float out of a turn, quicker acceleration and more pop.

Extra thick dome in the Kode FreeWave 81 for high wind control and comfort.

New Thruster fin setup in the Kode FreeWave 81, 86, 94.

Thin, sharp rails from the front strap to the nose give the Kodes their aggressive character while being thicker in the tail for comfort.

Aggressively ‘accelerating vee’ makes a Kode FreeWave highly maneuverable and responsive, by adding more curvature to the rail line and leaving them in the radius of the curve, an effect similar to the front steering wheels of a car.

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**Kode Free Wave**

**Power Wave Riding**

**Freestyle**

**Versatile Wave Riding**

**Surf-style Wave Riding**

**Performance in Real World Waves**

**Performance in Perfect Waves**

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**Kode FreeWave**

**Maui, Hawaii**

**John Carter**

**TESTERS’ CHOICE**

**WIND x 2**
The Flares are boards that pop air easily and respond to a rider’s move instantaneously. They are fast in acceleration and feel compact and light in sliding and aerial maneuvers. The Flare’s full Carbon REFLEX construction is very strong yet remains ultra-light, responsive, controllable and comfortable thanks to their flex and reflex characteristics. The design of the board also helps to push riders to go bigger each time while being forgiving enough to help them finish each move.

The short length with the mast track moved back makes the Flare lift amazingly for aerial moves. The acceleration and planing ability is incredible due to the extra thick tail and hard edge rails. The rider will feel stable and in control thanks to the flattened deck in the front.

The Flare just goes with little work.

Designed by Taty Frans, Remi Vila and the choice of reigning PWA Champions Kiri Thode and Sarah-Quita Offringa. Taty Frans, chief designer of the Flares: “We have finally reached the goal of making the most magical freestyle board yet”.

- Exaggerated deck dome and heel gutters improve rider comfort, grip and control over the board.
- Extra thick tail with increased volume allows for a higher stance while making the board more forgiving in combined intricate maneuvers.
- Fully rounded rails from 90 to 120 and increasing control in maneuvers.
- Flatter front deck on the 81, 91 and 101 for better grip and balance while the rider is not planing.
- Ultra-light Carbon REFLEX construction
All-new shapes and completely upgraded throughout the range, the new iconic iSonics are leaner, quicker and faster than ever before.

2015 marks the year where all iSonics follow the same slim compact design concept, even the high wind models that used to be longer and more classic.

The 80 and 87 are thus thinner, shorter, and wider at the front footstrap level to the mast track. The planing area is narrower behind the back footstrap for a more tapered shape. A new rocker line is used for these two sizes, tuned for their new concept shapes.

The 90 and 97 are wider between the footstraps for more stability, but not wider overall since they were already in the compact shape concept. Slightly narrower planing surface behind the back straps. The double concave is replaced with full vee in the 90. The 97 keeps its concavities for added lift in medium winds.

The 107 is 1cm wider at its max, wider between the straps, more stability, wider planing and quicker acceleration but narrower planing surface behind the back footstrap for more top end speed and average speed. It’s thinner overall and it keeps the same rocker, vee and concave.

The 110, 120 and 130 are the lightwind models. The max widths stay the same, widths are increased between the straps but the planing surface is made narrower behind the back footstraps.

Secondary wingers are closed off on the deck side, eliminating the full step that can crack under exceptional stress.

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Secondary wingers are closed off on the deck side, eliminating the full step that can crack under exceptional stress.
Corporate event? Birthday party? Club championship? Or maybe you just want to see who’s the winning slalom racer among your friends. Starboard Slalom One packages are available throughout 2015 to rent on demand and at Starboard Slalom One weekend events.

For information on availability, prices and conditions, email us at info@starboard.com. Individual packages can also be ordered through shops, Starboard representatives and at event weekends.
Pure Biaxial T700 Reflex Carbon construction deck and Unidirectional 80 carbon bottom, pure carbon rail reinforcement to increase the reflex rate for virtually no energy waste, pure speed-needle shapes for one thing in mind: the highest windsurfing GPS speeds possible.

The two middle sizes, the W49 and W54, are Bjørn Dunkerbeck/Carlos Sosa designs made for consistently fast runs throughout a wide range of conditions. These are the typical choices for speed riders on the tour. The deck shape is very domed and the deep deck concave adds control, closes the gap between the sail and the deck, and keeps the sail more upright for improved efficiency.

The largest size, the W58, is quite wide by speedboard standards. It is designed to deliver the highest possible top speed in relatively light wind conditions. This size features mini-cutaways and a thinner profile.

The W44 is Remi Vila’s design based on Bjørn Dunkerbeck’s original with added cutaways, a slimmer profile and a shorter nose. It is designed specifically to break the production speed record.

The All-New 2015 UltraSonic

The magical board that started the ultra-planing lightwind category has been upgraded to its fourth generation design.

2cm wider at the max width, narrower wetted surface areas in the tail, 7mm thinner and a new rocker line: earlier, easier planing, higher top speed with a more efficient, slippery feel, sharper acceleration in the gusts and a bigger wind range than previously. It’s the new UltraSonic and it’s the new Ultra-planing, lightwind slalom benchmark.

The UltraSonic design starts from the iSonic base and adds some extra width and losses more thickness.

The new 2015 shape is 2cm wider but the tail is not wider, for a smaller wetted surface area at top speed.

The new 2015 Ultrasonic is supplied with a new, highest performance Drake Ready to Race 58cm. The nose of the UltraSonic is longer than the iSonic to make the board smoother to get planing, turning, jibing and getting going becomes easier, more stable and more accessible.

The rail shapes under the footstraps are more comfortable and less long than the iSonic. This makes the board more comfortable, the straps are easier to get into and there is less burning-power in your back when fully powered.

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The new Formula One is the 167 built in extra-strong Tufskin Reflex technology, made specifically for the new Formula Experience cycle: more power, more wind range, higher upwind, deeper downwind.

Also new for the Formula Experience class is the newly developed Starboard FS One 9.5 and 11m.

For more information on Formula Experience events and news: fe.internationalwindsurfing.com

For more information on Formula Windsurfing events and news: www.formulawindsurfing.org

The most popular and favourite Formula board, Starboard’s Formula 167 enters its second year. New for 2015: the Formula One.

- **Top Speed**
- **Average Speed**
- **Wind Range**
- **Manoeuvrability**
- **Power**

**Comfort**
- Ultrasonic
- Sonic
**Custom made 30 degree Biaxial T700 Carbon deck and 45 degree Biaxial T700 bottom construction:** a unique combination of Reflex response adapted to the longer length of a raceboard.

**Outline concept:** reduced width at 66.8cm for improved glide and improved railing effect, combined with Bat-Wing tail design to still gain in early-planing and upwind power.

**Slanted adjustable mast track:** the front section is raised, helping the board to roll up onto its rail quickly in light winds. The back section is sunk below deck level, to improve control in full planing mode.

• As the board increases speed with in more wind, the wide planing surface starts to generate lift, allowing the board to transition smoothly into planing mode. Because the wings are wide, the planing surface is wide. So the transition into planing happens earlier than other narrow-tail raceboards.

• In full planing mode, the board planes high above the water, rides fast and free, allows for deeper fins to be used and for deeper upwind/downwind angles to be reached.

• At low speeds, the Bat-Wings sink below the water to allow the water to flow around the narrow, streamlined section of the tail. The board glides with a smooth water exit off the tail.

• In slightly more wind, the board starts to lift on its rail, so one wing lifts out of the water while the leeward wing continues to travel below the water surface, acting like an extra fin.

**The Starboard Phantom 377 and 377L Bat Wing:** 55 of the 57 racers at the European Championships chose Starboard, including the top 14 places. At the Worlds, 85 out of 110 racers were on the Starboard Phantom, 377 or 377L, 14 of the top places were also on Starboard.

Congratulations to Wojcik Maksymilian, reigning World Raceboard Champion, Patrik Pollak Vice-Champion and Morris Louis, bronze medallist.

The new pigment blue finish mixed into the Carbon laminate improves the board’s resistance to UV light.

**The L model adds 3cm extra thickness for added volume, ideal for heavier riders. The thickness in the tail, under the back foot in reaching position, remains the same as the standard 377 to maintain control in full planing position. Phantom 377: recommended for sailors under 80kg. Phantom 377 L: recommended for sailors over 80kg.**
The Phantom 295: a fun, social and affordable racing package that covers the widest range of conditions and the widest range of riders, young and old, small, medium or large. The missing link between the junior Techno class, the RS:X, Formula classes and PWA racing.

“A nice balanced gliding feel speed in light winds. As soon as a little breeze comes the rail wants to angle itself up deliver exciting sailing sensations. With a bit more wind the daggerboard retracts and the hull planes up early with great power around the tail part, delivering an enjoyable and fun speed ride. On the reach the revolutionary winger concept creates a lift and amazing sailing sensation which makes the Phantom 295 the most versatile board in the history of Starboard. The Phantom 295 is a pet project that we are very proud of and wish to share with freeriders and regatta sailors the world over.” Svein Rasmussen

Photos, top to bottom:
1. Siriporn Navedlung-Ngam and Sarocha Promprat fighting for the championship, Daniel Blinka, 3rd International 1st ranking racer, Marcos Guedez, view from the top, Navin Singsart, 1st Youth, Marcos Guedez, Navin Singsart from Thailand, Marcos Guedez, from Martinique.
2. Prize Ceremony, The beach side in Phuket, 1st Women Siriporn Navedlung-Ngam, 1st Senior: Navin Singsart, 1st Youth: Marcos Guedez
3. Navy Ceremon, World Champion
4. The King’s Cup trophy, 1st Women: Siriporn Kaewduang-Ngam, 1st Senior: Navin Singsart, 1st Youth: Marcos Guedez
5. The beach site in Phuket
Our slim and thin freeride boards with the widest wind-range. Efficient in light winds like a wide board 15 litres bigger, as maneuverable and controllable as a board with 15 litres less. "Plane big, jibe small".

New sizes and new technology constructions for 2015: 130, 140 and 160 litres models are added to the 100, 110 and 120 models.

All Atoms are now also available in Tufskin AST construction, with the Atom 160 Tufskin featuring an extra centre fin box. Fitting this optional centre fin gives the 160 extra upwind traction for progressing riders.

Windsurf magazine, April 2014: "With an electrifying blend of pace and control the AtomIQ delivers a sensationally sporty and handcarving ride. Rapid acceleration and superb range of use make it quite a mind-blowing new freeride experience."

Boards magazine, Flatwater Annual 2014: "These boards have got to be the most exciting development in planing windsurfing right now. They completely define the meaning of 'freeriding', with their exceptional speed, ease and range. They really are a board for all occasions and if you think you can't afford one, spare a moment to consider that this one board could potentially do the job of two. It will bring back the simplicity, allow you to focus on your windsurfing rather than your equipment and will ultimately bring a smile to your face no matter what the conditions throw at you."

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<table>
<thead>
<tr>
<th>Top Speed</th>
<th>Wind Range</th>
<th>Power</th>
<th>Maneuverability</th>
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<tr>
<td>Comfort</td>
<td>User-friendly</td>
<td>Curve</td>
<td>Futures</td>
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1. The original pioneering slim freeride board, introduced by Starboard in 2010.
2. Super Springs layer under the standard grooved 6mm EVA layers optimising comfort normally hard to achieve with this profile.
3. Aggressively hard-edged and thin rails, jibe with grip and power. The AtomIQ curves hard and fast into turns.
4. Very wide outline: more stable, planewalk, truck speed with power. Fly through lulls and complete your jibes more smoothly.

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New G10 Drake Freeride Glide
New G10 construction, thinner base, less stacked, more speed, more turn, more flex and control.
The all-time freeride classics, the Carves; plug and play boards that require less fine-tuning to get top performance. Slimmer shapes, wide outlines, narrow tails and a generous length mix performance, wind range and easy planing.

Windsurf Journal, Germany: “Due to its wide outline, the Carve provides great stability in all conditions. Even when sub-planing with big sails, the board will feel comfortable and stable. Due to the reduced thickness of the board, you are closer to the water and can effortlessly control the board. As a matter of fact, the control is much better than the 2013 model, especially in choppy conditions. The acceleration is good and the top speed in light-wind conditions is higher than average. At top speeds, the Starboard Carve remains perfectly in control. One year ago we criticized the 2013 Carve as it required more pressure to initiate a jibe. This year, the board feels much more agile and turns with less effort. Thanks to the great planing abilities of the Carve, fully planing jibes are quite accessible. Our verdict: an awesome overall performance and feels more agile and maneuverable than the 2013 version. For budget sailors, Starboard also offers the Carve in a Tufskin version.”
The most technologically advanced freeride shapes. Class-leading top-end speeds across a mega-wide wind range: the sporty, race-DNA Futuras are for freeracers who want to tune and maximize performance.

For 2015, all Futuras have been upgraded with more efficient wider, slimmer shapes. The sizing denominations have been adjusted accordingly: 90, 97, 104, 114, 124, 134. With reduced thickness, larger widths can handle a wider wind range. Thus Starboard introduces two new extra-wide models: the Futura 144 and 154, for the best in light wind freerace performance.

Windsurf Journal, Germany: “In terms of early planing and top speed the board gets top marks, one more time. The Futura is recommended for windsurfers who like to blast in and out with top speed and are able to carve through a safe jibe.”

Planchemag, France: “Light under the feet, extremely lively, the Futura is accessible and not too demanding physically compared to a slalom board. It’s a sure bet in this freerace category thanks to an amazing balance between easiness and performance.”

With the new slimmer size concept: select the new Futura size according to your preference for wider range and power or more highwind control and maneuverability.

<table>
<thead>
<tr>
<th>2014</th>
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<td>all volumes</td>
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Emphasis on more wind range, power and versatility.

Emphasis on more top end range, power and highwind control.

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<td>Ultrasonic</td>
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New and thinner shapes for 2015

New G10 Venom freerace fins by C3, CNC milled to the tightest tolerances

New wider and thinner shapes for 2015

Thrower profiles: for a lower CG and more control

Open-angled cut-away shapes prevent water trapping and reduces turbulence to release more top end speed

Very-deep-deck-concaves improve control and lower the boards’ CG further

Domed decks and inboard/outboard insert positions allow Futuras to be tuned for accessibility or maximum performance

Wide outlines for low speed stability, narrow tail for higher top end speed
The Kode Tufskins are two boards in one: exciting, maneuverable freeriders for adults on one hand and stable, compact entry-level boards for kids on the other hand. They're perfect for sharing windsurfing with Mom, Dad and the kids.

Compact, short and wide: this makes them stable and maneuverable for kids to learn and progress on. For adults, this compact shape makes the board maneuverable, fast and fun.

They’re loaded with features and parts that allow the board to fully adapt to its dual purpose. With two fin boxes and three supplied fins, they can be fitted with a beginner’s fin set up, an intermediate’s fin set up, or an advanced rider’s fin set up.

There are also three sets of footstrap positions to match: for the beginner, the intermediate and the advanced rider.

- Increased tail thickness on the 113 and 123, adds to the tail’s ability to float out of turns and help to pop the board onto the plane, making jibes and planing easier.
- Rail design: fast, hard edges for quick planing and acceleration. Reduced thickness above the apex accentuates the bite and grip when carving.
- Compact shape packing plenty of volume for flotation.
- Soft EVA deck for comfort.
- Multiple insert positions for beginner / intermediate / expert settings.
- Two fin boxes and three supplied fins for beginner / intermediate / expert settings.
- Cut-aways on the 113 and 123 are slightly longer for improved fin tracking and increased top-end speed.
- Increased tail thickness on the 113 and 123, adds to the tail’s ability to float out of turns and help to pop the board onto the plane, making jibes and planing easier.

**Kode Tufskin**

**Dimensions:**

<table>
<thead>
<tr>
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<tbody>
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<td>113</td>
<td>236</td>
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<td>235</td>
<td>71.5</td>
</tr>
<tr>
<td>137</td>
<td>246</td>
<td>74.5</td>
</tr>
</tbody>
</table>

**Features:**

- Compact, short and wide: makes them stable and maneuverable for kids to learn and progress on.
- For adults, this compact shape makes the board maneuverable, fast and fun.
- Loaded with features and parts that allow the board to fully adapt to its dual purpose.
- Two fin boxes and three supplied fins for beginner / intermediate / expert settings.
- Three sets of footstrap positions to match: for the beginner, the intermediate and the advanced rider.
- Increased tail thickness on the 113 and 123.
- Rail design: fast, hard edges for quick planing and acceleration.
- Soft EVA deck for comfort.
Starboard’s iconic range of progressive freeriders. The original, comfortable, stable all-round designs that have ushered in modern windsurfing by making it easy to progress, from early-learner to advanced rider.

They’re about getting planing, hoisting into the harness, learning to waterstart, learning to windsurf with speed and power and mastering the carve jibe.

The 2015 GOs have been upgraded to share the same modern slim shapes as the 2015 Carve range: 8% slimmer, they offer a wider wind range with more control in high winds and more power in light winds. With the extra width comes more stability and earlier planing, and the ability to use bigger sails and deeper fins. With reduced thickness comes a sharper, more race-like sensation and improved control in higher winds.


The 151 and 161 models include a centre fin-box – perfect for fitting an extra centre fin that allows beginners to stay upwind.

- **New, extra-thin profiles** for control, maneuverability and a sharp, exciting ride
- **Footstrap positions** for every level of sailing: beginner, intermediate and advanced
- **Wide outlines** for low speed stability and more power with larger fins and larger sails if required
- **Full soft EVA deck** comfortable for your feet, knees and elbows. You get lots of grip without the cuts or rashes. The EVA deck is raised high above the edges of the board to allow the water to flow freely around the board and carve jibe smoothly without interruption.
- **New CNC G10 fins**
- **New softer rail shapes** in this section with narrower tails helps to make initiating carve jibes more easy
- **New longer cut-aways** for reduced drag
- **Narrower tails with softer rails in the mid-section** helps to make initiating carve jibes more easy
- **Carry handle** in the centre makes carrying the board under-arm easily
- **Carry handle** in the underside of the nose makes carrying the board by 2 people more convenient
The GO and AtomIQ Windsurfers take the GO and Atom and add a daggerboard to make them extra-versatile, from lightwind conditions to windy planing conditions.

The AtomIQ Windsurfer: starting with the AtomIQ 160 shape that has added length and volume, we have a modern freeride shape with an amazing jibing ability for its size. It’s quick and easy to plane, with a wide wind range and a fast, fun ride. Fit its supplied fully-retractable daggerboard and it transforms to offer glide in light winds, stay upwind, help its rider progress and share windsurfing amongst new beginners.

The GO Windsurfer is one size bigger at 171 litres, with more stability and more volume giving it more emphasis on progressing riders and beginners. Based on the GO 171 shape, it’s longer and narrower than the AtomIQ Windsurfer: a more ‘classic’ design. Like the AtomIQ windsurfer, removing or fitting in the daggerboard allows the rider to go sailing in light winds or high winds.

That’s the Windsurfer concept.

Choose the AtomIQ Windsurfer for a modern, fast, fun board that jibes like a dream. Ideal for more confident, progressing windsurfers.

Choose the GO Windsurfer for more volume and more length, making it ideal for beginner-orientated progressing windsurfers.

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Choose the GO Windsurfer for more volume and more length, making it ideal for beginner-orientated progressing windsurfers.
The original ultra-wide Start from 1999 was the board that changed windsurfing from a difficult sport to learn into a sport that you could learn in just 60 minutes. Since the original design, many new features have been added to make the Start the most technologically advanced entry-level board.

The Starts are Starboard's super-stable beginner boards. Feature-packed with smart ideas and offering the widest shape in the entry-level segment, the Starts make learning to windsurf and planing in the straps easier than ever.

- Nose and centre carry handles for convenience
- Integrated nose protector to protect the board against nose impacts from the mast
- Extra long for extra glide
- The Start’s tail design is wider than any other entry-level board. This allows the Start to get planing earlier, at lower speeds and with less power
- Contoured deck shape:
  - It's easy to feel when your feet are in the correct position
  - It helps to keep the rider close to the board’s centre line: more stability, easier to progress and easier to learn planing windsurfing
- Suitable for starting
- Suitable for progressing
- Stability
- Glide

The Starts are available in M and L sizes:
- M: 284 cm
  - W: 94.5 cm
- L: 285 cm
  - W: 100.5 cm

The Start's tail design is wider than any other entry-level board. This allows the Start to transition very gradually into planing mode — smoothly and easily, without the need to overcome a power surge.

New Clipperbox daggerboard system, easily removed and with easily replaceable rubber lips

EXTRA LONG FOR EXTRA GLIDE

The Start M and L are 285cm long to give those ultra-stable boards extra glide and longitudinal traction in light winds.

With the longer length, the rockerline of the board can be flattened, which also allows the board to transition very gradually into planing mode — smoothly and easily, without the need to overcome a power surge.
Learning, progressing and planing for the first time: the Rios are Starboard’s all-round entry level boards, equally good at providing stability for beginners, followed by glide and power for progressing windsurfers to get planing smoothly. The new 2015 models: our best and most advanced entry-level board in the World.

- **New daggerboard** with integrated handle. Extra softness in the daggerboard adds performance and lift.

- **New daggerboard system**: Starboard’s Clipperbox system with a new replaceable and durable rubber tips system.

- **New Rio S** is longer for added glide and longitudinal traction.

- Available in standard-weight Tufskin EVA or the heavier, tougher Armour Tech construction. Available for school and clubs, the Armour Tech’s double thickness, double layered construction makes the board extra durable. The deck, bottom and rails of the board are reinforced with a thin ASA plastic skin for extra impact and scratch resistance. A non-EVA covered version is also available on order.

- **New 2015 shapes** take the ratio of glide, traction and stability to a new level.

- **With thinner bat wings**, drag is reduced and glide improved.

- **With the contoured deck shape**, the board remains the easiest board in the World to get into the footstraps.

- **With boxier rails**, stability is further improved and the flat deck area deck around the mast track is larger.

- **With the new 2015 models**, our best and most advanced entry-level board in the World.
The next step in windsurfing shape evolution. The Rio Long Tail joins the Rio family of all-round entry level boards. It is based on the new 2015 Rio L with an added 30cm behind the fin: you get the same rock-solid stability, glide and ease of use as the Rio L plus a magical new sensation: glide from standstill to full planing with no resistance or any learning curve to overcome.

**Contour Deck**
Easy and comfortable to get into the footstraps that are close to the board’s centreline.

**With thinner bat wings,** drag is reduced and glide improved by allowing the water to flow over the wings at lower speeds. As the board accelerates to planing speeds, the tail rises and the water only flows under the wings.

**Long Tail Concept:** by adding waterline length to the board behind the fin and the back footstrap, the board gets planing more easily, more smoothly and requires less technique to get planing.

With its extra length, it also glides 30% better and with improved longitudinal traction.

In full planing mode, because the length is not added to the nose, the board doesn’t feel longer or harder to control: the length is in the tail, behind the back foot, where it doesn’t affect the feel as much.

Because the distance from the mast track to the tail fin remains the same, the board is just as easy to tack, jibe and rig-screw.

**Available in standard weight Tufskin EVA or the heavier, tougher Armour Tech construction. For school and clubs, the Armour Tech’s double thickness, double layered construction makes the board extra durable. The deck, bottom and rails of the board are reinforced with a thin ASA plastic skin for extra impact and scratch resistance. A non-EVA covered version is also available on order.”
Available in three technology options: Electric SUP, Electric WindSUP and ASAP.

Both Electric models are built in Starboard’s durable Tufskin AST technology, with a beautiful three-colour painted and polished rail finish.

The WindSUP models are fitted with retractable daggerboards that can also be completely removed with a click. We recommend the daggerboard to be extracted for windsurfing in light winds, to help the board track upwind and prevent drifting. The daggerboard should be fully retracted in stronger winds where an extracted daggerboard would otherwise make the board difficult to control. The daggerboard should be fully removed for paddle use, to save weight.

The Electric SUP models do not have a retractable daggerboard but have small side-biter fins instead. These small side-biter fins are less good at preventing drift but they are much lighter and more discreet. This makes them more suitable for mostly paddleboarding with occasional windsurfing.

The ASAP models are built in Starboard’s ultra-strong ASAP construction, with a thermo-EVA rail finish for user friendliness and added durability. The ASAP models are fitted with a fixed centre fin instead of a retractable daggerboard: they keep the weight low and make the boards more efficient for paddleboarding and light wind windsurfing. In stronger winds, the user must return to the beach to remove the centre-fin manually.

The perfect summer board. Paddle when the wind is light and windsurf when the wind picks up.

The WindSUP Freeride 12'2" is a special model that is available in ASAP, Electric WindSUP and Electric SUP as described above, plus an extra option: Electric ‘Planing’. This special model doesn’t have a retractable daggerboard like other Electric WindSUPs; it has a centre fin like the ASAP model. Their fin set up, unique to these two WindSUP Freerides, uses what we call the Long Tail concept to offer an extremely nice glide that accelerates smoothly to planing speeds without the skilled technique, the cumbersome adjustable sliding mast tracks or the heavy daggerboard systems normally required by traditional designs. Our two most recommended models.

### boards

<table>
<thead>
<tr>
<th>Board Type</th>
<th>Length</th>
<th>Width</th>
<th>Construction</th>
<th>Fin Type</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASAP</td>
<td>9'0&quot;</td>
<td>30&quot;</td>
<td>Ultra-strong ASAP</td>
<td>Centre Fin</td>
<td>The most stable model</td>
</tr>
<tr>
<td>ASAP</td>
<td>10'0&quot;</td>
<td>34&quot;</td>
<td>Ultra-strong ASAP</td>
<td>Centre Fin</td>
<td>The easiest learner jumbo model</td>
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<tr>
<td>ASAP</td>
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<td>30&quot;</td>
<td>Ultra-strong ASAP</td>
<td>Centre Fin</td>
<td>The most fun, fastest gliding model</td>
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<tr>
<td>ASAP</td>
<td>12'0&quot;</td>
<td>33&quot;</td>
<td>Ultra-strong ASAP</td>
<td>Centre Fin</td>
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</tr>
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<tr>
<td>ASAP</td>
<td>12'2&quot;</td>
<td>30&quot;</td>
<td>Ultra-strong ASAP (daggerboard)</td>
<td>Centre Fin</td>
<td>The most fun, fastest gliding model</td>
</tr>
<tr>
<td>Electric SUP</td>
<td>10'0&quot;</td>
<td>34&quot;</td>
<td>Tufskin AST</td>
<td>Centre Fin</td>
<td>The stable all-rounder</td>
</tr>
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</tbody>
</table>

For kids
Starboard invents the World’s first inflatable windsurf boards with drop-stitch technology: extra stiff for added gliding performance, while soft, safe and comfortable under your feet. Literally and technically the lightest, strongest and most compact windsurf boards in the world.

**Deluxe Technology:** our premium offering with 6” thick drop stitch and a 20cm wide centre strenger for maximum stifferess. The rails are double layered for extra durability and a torsion band runs along the perimeter of the board for shape control and flatness stiffness.

Starboard’s Deluxe Inflatable WindsUP boards are the only inflatable boards in the World to offer a retractable daggerboard for a true windsurfing experience. This combination of weight, durability, glide, manoeuvrability, comfort and safety have made them a favourite choice with windsurfing schools the world over.

**Zen Technology:** our more value oriented model fitted with a centre fin option instead of the daggerboard. This reduces the weight, the clutter and the assembly time. Our recommended option for users who paddle as often as they windsurf.

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### Specifications

<table>
<thead>
<tr>
<th>Inflatable Deluxe</th>
<th>Inflatable Zen</th>
</tr>
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<tbody>
<tr>
<td>9’0 x 30 Converse</td>
<td>x</td>
</tr>
<tr>
<td>10x35 Whopper</td>
<td>x</td>
</tr>
<tr>
<td>11’2 x 32 Blend</td>
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<tr>
<td>11’2 x 40 Tender</td>
<td>x</td>
</tr>
<tr>
<td>11’6 x 30 Touring</td>
<td>x</td>
</tr>
<tr>
<td>12’ x 33 Atlas</td>
<td>x</td>
</tr>
<tr>
<td>12’6 x 31 Touring</td>
<td>x</td>
</tr>
</tbody>
</table>

**Zen models** have a centre fin with US Box

**Deluxe models** have a fully retractable daggerboard

**New ABS air valve** connects precisely to the hose and has a user friendly deflation/inflation switch.

**Tail handle** the neoprene handle has a dual purpose - for carrying and for attaching the paddle sideways.

**Double towing eyes:** one under the nose and one in the tail

**The short Starboard Astro US box** helps to roll up the board as tight as possible.

**The parabolic torsion band** is placed in the critical deck edge area, creating a curved edge, increasing stiffness at the minimal weight increase.

**New double action high-aspect pump:** start with high debit to quickly get air in, then switch to high pressure to top off to 17-18 psi.

**New Magic bag** includes roller wheels, side-entry and top entry openings.
With Starboard’s Waterman packages, windsurfing goes back to the future with an extra kicker: enjoy the fitness, the serenity and the pleasures of paddleboarding, on flat water lakes or open oceans. Starboard’s Windsurfing and SUP team together have carefully selected for you their favourite gear and bundled them together into an unbeatable packaged offer.

**INFLATABLE WATERMAN PACKAGE**

- **WindSUP Freeride ASAP**: our highly recommended board with a special shape that brings back the joy of a beautiful glide and smooth planing.
- **WindSUP Classic 5.5**: the simple, lightwind rig. It is light, powerful and easy to assemble.
- **WindSUP Compact 5.5**: the 4 piece mast and 3 piece boom allows the sail to pack into a compact bag.
- **WindSUP Inflatable 11'6x30" Touring**: the all-round inflatable WindSUP with a fast efficient glide, whether windsurfing or paddleboarding.
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- **WindSUP Inflatable 11'6x30" Touring**: the all-round inflatable WindSUP with a fast efficient glide, whether windsurfing or paddleboarding.

**WATERMAN PACKAGE**

- **Enduro Tiki-Tech Adjustable paddle**: easily assembled and disassembled in seconds, the paddle fits into the sail bag.
- **Three-piece Enduro Tiki-Tech paddle**: easily assembled and disassembled in seconds, the paddle fits into the sail bag.
- **The board’s bag includes roller wheels**
- **High-aspect pump included**
- **The inflatable Waterman package fits into the back of a standard car or into the smallest apartment.**

**MAXIMIZE YOUR WATERTIME**

- **€ 1499**
- **$ 1899**
- **£ 1199**

- **€ 1499**
- **$ 1899**
- **£ 1199**
The WindSUP Sail Packages are designed to power SUP boards fitted with mast tracks and lightwind windsurfing boards. Starboard offers three options: the Quick, the Compact and the Classic.

**Quick**

Available in 5.5 and 6.5m²

The WindSUP Quick Sail Package-assembles in 30 seconds.

The technology behind the sail is a SDM four-piece folding mast connected by an internal elastic. The mast, boom, base and extension are permanently attached: simply unfold the mast, click them together and downhaul.

When complete, effortlessly pull on the downhaul and you are ready to go.

As you work down the mast, the elastic inside the mast helps each piece simply click into place.

To assemble the WindSUP Quick, unfold the sail and start connecting the mast pieces from the top down.

**Compact**

Available in 5.5 and 6.5m²

The WindSUP Compact Sail Package is the ultra compact model. It's light, easy to assemble and the easiest to transport or store.

To minimize the size, the sail package uses a 4-piece RDM mast and a 3-piece boom.

**Classic**

Available in 4.5, 5.5 and 6.5m²

The WindSUP Classic Sail Package is the original light wind windsurfing rig. It's powerful and easy to assemble. With its reduced diameter mast, it's lighter and feels smoother on the water.
"You have to try the Gemini at least once in your lifetime".

The experience of windsurfing in tandem, to share the thrill of planing with a new windsurfer or to see how fast you can go partnered with another advanced windsurfer, is unique. With the Gemini Mk II, it’s never been easier or felt more natural. A classic and an original Jim Drake design.

- **Forward Daggerboard position**: The daggerboard is operated by the front rider. It is positioned forward on the board, improving the leverage the daggerboard has to track you speed.

- **Extra long shape**: Benefit 1: allows the rocker to be stretched out for an ultra long flat profile. The Gemini Mk II gets planing easier and with less effort.

- **Deck Contour Design**: enjoy the perfect grip under your feet and feel right at home. The Gemini’s deck shape is designed to feel and ride just as if you were riding your solo freeride board.

- **Benefit 2**: there is more space between the sails. You can tack and jibe more easily without the two sails interfering with each other.
## Sail Range

<table>
<thead>
<tr>
<th>Brand</th>
<th>Model</th>
<th>Sail Range</th>
<th>Weight</th>
<th>Volume</th>
<th>Length</th>
<th>Width</th>
<th>Tail Width</th>
<th>Fin</th>
<th>Finbox</th>
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<tr>
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<td>AST</td>
<td>110</td>
<td>Slalom One</td>
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<td>Blackbox Wave</td>
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<td>221</td>
<td>60-70</td>
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<td>NUEVO BLEND</td>
<td>AST</td>
<td>240</td>
<td>Negro</td>
<td>231</td>
<td>221</td>
<td>60-70</td>
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<td>CARVE</td>
<td>AST</td>
<td>240</td>
<td>Drake Race</td>
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<td>AST</td>
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<td>60-70</td>
<td>5.6-8.6</td>
<td>6.2</td>
</tr>
</tbody>
</table>

### Additional Information
- **Volume:** The volume is typically specified in liters and is a measure of the internal capacity of the sail.
- **Length:** Represents the overall length of the sail, usually measured in centimeters or meters.
- **Width:** Refers to the width of the sail, measured in meters.
- **Tail Width:** This is the width of the tail section, which is the part of the sail that attaches to the mast.
- **Fin:** Number of fins the sail has, usually 2 or 4.
- **Finbox:** Indicates the type of finbox system used, such as "Tuttle" or "US Box."
Smarter than Siri, Starboard’s boardfinder will ask you a series of questions and find you your one perfect board.

To try it out, visit our website www.star-board-windsurfing.com. The boardfinder is on our home page.

Do you prefer a conventional hard board or an inflatable?

What do you want to use the new board for?

Do you want use your board for SUP too?

What’s your skill level?

What kind of sailing do you do?

What’s your weight?

Do you prefer a conventional hard board or an inflatable?

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