

HAWAIIAN AIRLINES BOARDING PASS

PRYDE NEIL FREDERICK

[™] HÖNOLULU [™] RAHULUI MAUI HAWAIIAN AIRLINES

HA 528 S 11MAY 1210P 2009

ADDITIONAL SEAT INFORMATION

FOR CK WT, UNICK WT. SEQ. NO. PCS. CK WT. UNICK WT.

CK

BAGGAGE IO NR.

ELECTRONIC

4MB / HNL

YES. IT'S AN OBSESSION FOR US TOO.

Neil Pryde

THERE IS NO OTHER SPORT ON EARTH LIKE THIS.

First plane... The obsession begins.

Adrenalin. Fear. Triumph.
Together. Alone. Free.
Make time. Find time. Buy time.
Every muscle, every hair,
Bristling. Alive. Ready.
Every spare thought,
wet with the oceans slippery grip.
There is no other sport on earth like this.
Now-Let it blow

NeilPryde celebrates the obsession with the 2010 Windsurfing Collection release. Please stay off the water long just enough to familiarize yourself with the content.

Enjoy.







































2010 SAIL COLLECTION

Even more reasons to be obsessed.

If you thought your existing quiver was everything you ever needed, you might want to turn away. Weaker constitutions may even need to be seated this is temptation at it's most provocative; an entirely new sail range that does almost everything differently, and better.

For 2010, NeilPryde sails are re-engineered from the ground up. New form, new function, new freedom. Extraordinary lightness. Every efficiency has been re-considered. Every element has a place and purpose - nothing is peripheral, everything is deliberate. Windsurfing, pure. It's like swimming naked, fast.

The difference is almost an outrage; more feel and fluidity, enhanced transparency and feedback, real time response, and less rider fatigue. You'll find it a moving experience like no other (Kauli, Antoine, Jason and the team told us so). All the sails are created for new levels of strength, performance, endurance and quality - but you knew that already. Prepare to enjoy the sport even more.

The 2010 sails also keep the ocean shimmering fresh with full graphic treatment and a seductive new range of colours. See for yourself - even if you have a solid relationship, it's ok to stare. Their appearance belies the truth - unlimited power has never looked so beautiful. Hang them in your lounge when you're not using them.

And then tell people you're not obsessed.



WAVE



Compact waveriding. On/off instant response.



Strong construction. Great versatility.



Neutral feeling. Precise handling.



Consistent power. Consistent control.

Freestyle performance. Crossover wavesailing.



X-OVER

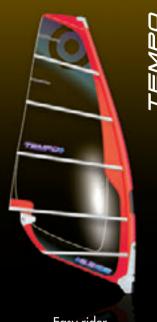
Perfect all-rounder. Extreme durability.



Practical concept.
Excellent maneuverability.



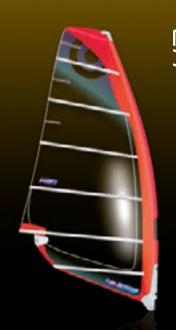
FREERIDE



Easy rider. Lightweight maneuverability.



No-cam performance. Pure Freeride.



Twin-cam power. 100% speed.

One design racing. Olympic class.



Light wind. Maximum power.

No compromise Freerace. Top speed.



Pro racing. Ultimate performance.



RS/RACING_{EVOII}



Youth performance.











THEFLY

COMPACT WAVERIDING - ON/OFF INSTANT RESPONSE

No boundaries. Every now and then, a development in sport comes along which redefines the parameters, rocks the establishment and ignites the human spirit. The Fly is such a development. Created for new school wave riders who also want to be pilots, the Fly says "no" to gravity - translating wave face into launching ramp - giving you more time for an airshow, or simply to explore the oceans from above. Fast, light, soft feeling, compact and maneuverable - the Fly gives you liquid control on the water too for the brief moments you're there, with fully loaded power for aggressive rail-riding turns and velocity down the line. Especially suited to multi fins boards. The Fly - it'll take you to new places. (Just ask Kauli).

Unbridle the show pony

Get more maneuverability from our wave ranges' lowest aspect sail; short luff, compact clew, and reduced boom length.

Backdraft

Moderate flat profile, with the draft location oriented towards the backhand, for constant drive to the board.

It's a slippery slope

Lower clew position gives better lower leech twist for more sail control on the wave.

May we recommend the ribs

Four battens across all sail sizes reduces weight, improves softness and spills wind more predictably when the wind cranks.

You like to watch

The large monofilm window let's you see just about everything.

The reinforcements are in place, Captain

Load-specific reinforcement puts critical strength where it's needed most, without waste or excess weight

Cut the air with a knife

Increased sail tension in larger sail sizes gives faster response and improved handling.













Powerful and forgiving. Soft, amazing light feel. So compact and maneuverable. My 5.1 feels like last years 4.2!

Kauli

COMBAT

STRONG CONSTRUCTION - GREAT VERSATILITY

The wolf in wolf's clothing. Make no mistake, the Combat does what it says - and more. All muscle and no fat - the new Combat is the strongest sail in our wavesail quiver, and perhaps the most telling in yours. Built for more powerful, dynamic and aggressive sailors, Combat is the undercover assassin without the undercover bit. Shock and awe in equal measure, Combat delivers die-hard upwind ability and low end power when you need it, for as long as you want it. Light for jumping, stable for predictability, and strong for endurance - Combat is equipped to deal with whatever, whenever, and whoever. Sleep now, the battle continues another day.

Prepare for launch

Plane faster with better upwind performance through increased leech tension.

Feeling better

Moderate profile makes the sail more neutral with softer rotation.

Faster forward

More backhand throttle control and balance thanks to a forward centered draft.

It's a slippery slope

Lower clew position gives better lower leech twist for more sail control on the wave.

No Mercy

100% DYNEEMA® reinforced X-ply construction means the Combat never surrenders.

The reinforcements are in place, Captain

Load-specific reinforcement puts critical strength where it's needed most, without waste or excess weight.

I luff you

More downhaul than Zone and less surface tension than Alpha via a moderate luff curve.











NEUTRAL FEELING - PRECISE HANDLING

The third place. There's windsurfing. There's surfing. And there's something else. When you go there, you'll need the Zone. If you're heading for a "close to surfing" experience, then the Zone is your ride; featherlight responsiveness, strength and control - it's our most invisible sail yet. Super accurate point and shoot handling is the least you'd expect, but the neutrality and transparency is something you probably never imagined. Zone; the third place. It's the place where Jason hangs out.

The balancing act

The center of effort is closer to you than ever - the Zone has the most forward draft of all NeilPryde sails.

Leaner, not meaner

Super flat profile makes the sail more neutral with softer rotation.

Highly strung

Maximum outhaul tension stabilises the profile and prevents backward sail movement.

It's a slippery slope

Lower clew position gives better lower leech twist for more sail control on the wave.

Beautiful eyes

Widescreen visibility thanks to large monofilm window.

Straight up top and curvy down below

The Zone profile has a moderate luff curve with straight mid-to-upper sections - that means reduced downhaul and surface tension.

More skin, less bones

Less battens in smaller sizes to make the sail softer and more forgiving. The result: more control of power.

The reinforcements are in place, Captain.

Load-specific reinforcement puts critical strength where it's needed Most, without waste or excess weight







3.6 | 4.0 | 4.2 | 4.5 | 4.7 | 5.0 | 5.2 | 5.5





CONSISTENT POWER - CONSISTENT CONTROL

Fear nothing. When big bad onshore and his lighter brother come a knocking, now you can open the door. Today, the balance between the forces is tipped in your favour, because you've got Alpha on your side. The new Alpha - our most powerful wave sail ever - is in no mood for confrontation. When you need to get safely across the white lines, Alpha is there for you, charging with freight train strength upwind and out the back, and with reassuring power and control. And when there's nowhere to hide, the larger monofilm window lets you face your adversaries with eyes wide open. On your day of reckoning, this is the bully you want on your team. The new Alpha - committed to serve and protect. Even onshore is scared of it.

Who's the boss

Increased sail stability through a central draft location puts more power at your direct control.

Full throttle

The deepest, least rotating profile in the quiver puts more power on the floor.

Beautiful eyes

Widescreen visibility thanks to large monofilm window.

Lower clew position gives better lower leech twist for more sail control on the wave.

It's a slippery slope

Beam me up

More responsiveness and better upwind ability through a mid-sized sail head and corresponding high surface tension.

Take that

The wider luff sleeve deflects the effects of gusty conditions by acting like a giant mast length shock absorber.

Get a load of that rig

The most pronounced luff curve in the wave sail range providing power release, constant drive and early planing.

The reinforcements are in place, Captain

Load-specific reinforcement puts critical strength where it's needed most, without waste or excess weight.



















FREESTYLE PERFORMANCE - CROSSOVER WAVESAILING

Light'em up. When you want to flick the switch between freestyle and wave in one sail, you need the new Firefly. The Firefly turns up the heat with more neutrality for easier freestyle performance in every sense. Power up, power down - Firefly entertains with super sensitive touch and control, and it's just as happy pulling tricks in flat water as it is on a wave. Light to handle and quick to power, this is the sail that ignites the passion because it lets you make the rules on the water whatever the conditions. Firefly - just get the damn thing wet - it'll take care of the rest.

Who's the boss

Increased sail stability through a central draft location puts more power at your direct control.

Pedal to the metal

Good acceleration and optimum maneuverability from a moderately flat profile.

You like to watch

The large monofilm window let's you see just about everything.

It's a slippery slope

Lower clew position gives better lower leech twist for more sail control on the wave.

Heavyweight bantam

Strong and light; DYNEEMA® X-ply and monofilm combined provide less weight and more durability.

Give it to me straight

Moderate luff curve and least rotated sail body gives power release to the head with early planing and constant drive.

The reinforcements are in place, Captain

Load-specific reinforcement puts critical strength where it's needed most, without waste or excess weight.

Flick the switch

Change from drive to neutral easily with Firefly's low surface tension and downhaul.









EXCESS

PERFECT ALL-ROUNDER - EXTREME DURABILITY

Greed is good. If having it all is still not sufficient for you, then may we suggest the Excess. Excess puts you figuratively at the head of the table with the whole damn menu at your disposal. There's a flavour here for every taste - flatwater blaster, bump and jumper, freestyler or wave, because on any given day, you can be one or all of these. It's the heavy duty go-fast sail that feeds you everything with an expansive wind range and whiplash speed and acceleration.

And if that's still not enough, we can't help you.



Stable forward draft gives you more control with an easy twisting head to release excess power.

Something for everyone

Moderate profile makes the sale equally versatile for early planing, power and maneuvers.

Fat bottom end

Larger sail foot area improves low end power and keeps you stable.

Show us what you're made of

100% DYNEEMA® reinforced X-ply construction means the Excess never surrenders.

Alive and kicking

Good response and low end power is fuelled by a more even surface tension thanks to the moderate luff curve.

The reinforcements are in place, Captain

Load-specific reinforcement puts critical strength where it's needed most, without waste or excess weight.











PRACTICAL CONCEPT - EXCELLENT MANEUVERABILITY

The power of one. One mast. One boom. Five sails. Simple. Riders looking for all the range-capability of multiple rigs without the usual compromise of a one-size-fits-all - this is most definitely your sail. Powerful yet balanced, versatile yet simple. Zen also travels light, it's the ideal companion for global roaming because it demands less equipment, less space, and it won't run up a tab with room service. Again: one mast, one boom, and 5 sails; 4.9 for high wind and wave sailing through to 7.2 for flatwater and freeride. Have Zen, will travel.

1+1=5

5 sail sizes, all cleverly designed to fit one mast (430cm) and one boom (160cm).

Get a move on

Planing is fast and easy with forward draft and moderately deep profile giving greater maneuverability.

Hail, CeSAR

Condition Specific Aspect Ratio: high aspect makes smaller sails more maneuver oriented, low aspect gives larger sizes increased performance.

Power play

Moderate luff curve in the mid to upper sections gives reduced downhaul and surface tension.

Weight loss programmed

Progressive use of monofilm thickness keeps Zen light up top and strong down low.

The reinforcements are in place, Captain

Load-specific reinforcement puts critical strength where it's needed most, without waste or excess weight.



















EASY RIDER - LIGHTWEIGHT MANEUVERABILITY

Joyriders. get your ticket here. The new Tempo gives you all the highs of board-sailing without breaking your back, your brain or your bank. It's windsurfing pure and simple, an easy rig and an easy ride. Better still, it's a front row experience at a back seat price. If you're an ambitious beginner or an intermediate looking to accelerate the learning curve, Tempo has your name on it. (If your name also happens to be NeilPryde).









HELLCAT

NO-CAM PERFORMANCE - PURE FREERIDE

There is good evil among us. If the thought of a pleasant, fun-loving gentle sail among friends is your idea of purgatory, then the Hellcat is for you. Hellcat is a demonic projectile designed to reign fear upon others with incredible speed and unmatched acceleration. The devil is in the details: No cams and a legacy born of the RS:Racing EVOII conjures a sail so fast, so maneuverable, so light and responsive, so manageable - it's like nothing of this world. Blast them. Out-Gybe them. Overtake them all. Today, Lucifer would be proud. Hellcat: Exercise the demon.







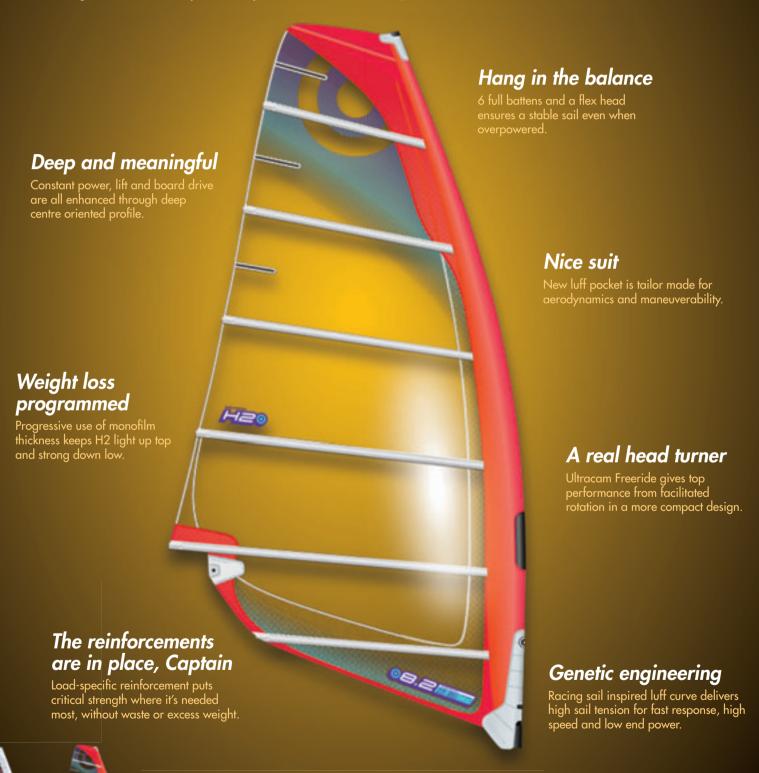
II All the speed you can dream of.
Blast past friends. Hassle free
with no cams. FAST!! Awesome!

Antoine



TWIN-CAM POWER - 100% SPEED

More speed and power than a V8. H2 is the elemental symbol for Hydrogen - used properly, it's one of the most powerful things on earth. Today, H2 by NeilPryde, used properly - is one of the most powerful things on water. A "giant leap for mankind" sized improvement over our legendary V8 series, the new H2 propels you with a whole new level of efficiency and performance through a highly refined twin cam power plant. The result: beautifully balanced constant sail drive and predictable handling for even greater wind range. The H2 is our fastest freeride sail ever thanks to it's chemical make-up with behaviour directly descended from the RS:Racing EVOII gene pool, meaning on the water, the H2 will leave everyone else wondering what on earth just went passed them. (Amazing what we can do in the lab).











Twin cam puts the power on.
Really, really fast. Feels like a
race sail. Very smooth.
Constant drive, I like it.

Micah

HELIUM

LIGHT WIND - MAXIMUM POWER

Get Gas. If your only local is low-wind or the forecast breeze never fills in as promised, take a deep breath of Helium. Helium is essential kit in your quiver because when Mother Nature says no, you can reply with "well, actually - yes". Guaranteed to bring you all the planing highs of stronger wind conditions, Helium satisfies the need for speed with Big Bang acceleration to get you going faster, faster. It's the most powerful sail in the freeride collection with a smooth twin-cam profile - stable to the point of being inert - giving you more predictable control over the elements. And when the breeze fills in, Helium responds with confidence so you can handle temperamental gusts and increased wind velocity without losing a breath. Helium - even on light days you can still get the high.



Only the strong will survive

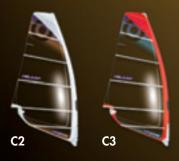
Five full battens and a flex head batten maintain the balance between light weight and low-end power.

Can't see them for dust

Exceptional early planing from moderate luff curve and medium sail body tension.

Nowhere to run, nowhere to hide

Ultracam Freeride affords a greatly reduced sleeve width with less weight overall.











Feels super light on the board. Planes in unbelievably light winds. Bottom end grunt for faster planing. Fun! Even in really slight breezes. Cool, simple graphics.

Jesper





RS/SLALOM MKIII

NO COMPROMISE FREERACE - TOP SPEED

Handle with care. When you want to let the animal out of the cage and run fast, The RS:Slalom MKIII is for you. The house-trained version of the lethal RS:Racing EVOII sail, the Slalom is unleashed with less battens and cams and a smaller luff pocket for easier rigging and control. Be warned though, the animal instinct runs strong in this one. Its soft, light feel conceals a furious and hungry heart, and in the right hands the RS:Slalom MKIII is capable of carnage on water with reflex acceleration and blood-curdling straight-line pace. It's the most lethal freerace sail we make, good for upwind, downwind, or anywhere fast - it doesn't matter, It's all one big happy hunting ground.

Flexhead configuration

A lightweight flexible tube enables the head of the sail to adjust dynamically by allowing twist along the horizontal and vertical axes. This reduces drag increasing top end speed, performance and stability.

Progressive batten

Batten numbers are adjusted to the need of specific sizes. Large sails will need more battens to insure stability while small sails will gain softness and maneuverability with less battens.

Fully tubular batten construction

Three-piece batten construction Reduces weight of the sail while increasing leech reflex.

Component luff pocket construction

The luff pocket construction features a low friction elastic material in the cam area, facilitating easier rotation.

Stiffer material used in the upper luff-pocket reduces sail weight while stabilizing sail entry and twist.

Aerodynamic boom cutout closure

Prevents the apparent wind from blowing into the mast sleeve and generating drag.

Dynamic Luff sleeve shaping

- a) Increasing the width of the double surface leading edge in the area where the profile is the deepest, ie in front of the rider, helps to keep the draft stable in this critical area.
 b) Decreasing the width of the double
- o) Decreasing the width of the double luff in the head allows the sail to twist off more smoothly and under less load. This reduces tension on the leech.

Compact Outline – Reduced luff length

Compact aspect ratio sails retain high levels of control and handling as the area remains low in the sail, where the sailor has more control over it.

Key differences vs. RS:RACING EVOIL

RESLALOMMEN

Moderate deep profile and slightly flater shaping. Sleeve widths and body shape remain more moderate, increasing ease of handling while on the water and contributing to a simpler rigging and de-rigging procedure.

rigging and de-rigging procedure.
Fewer cambers (3) producing a softer feeling rig with smooth rotation and easier handling during maneuvers.











Speed! Total power, easy to control. Uncomplicated to rig. Does everything faster.
Robby

RS/RACINGEVOII

PRO RACING - ULTIMATE PERFORMANCE

Go to Light Speed. RS:Racing EVOII is NeilPrydes' ultra high performance competition sail, built to win at all cost. The official sail of the NeilPryde race team, RS:Racing EVOII is a red-line speed freak with revered racetrack credentials. Full throttle, camber induced velocity, engineered without compromise and driven without fear by riders with the same obsession for winning. This year's evolution is an even more refined engine; It's lighter, stronger, easier to control, and quicker off the mark. And in light wind, you've still got enough acceleration and drive to burn a hole in the water.

RS:Racing EVOII, leave the rest of the world behind whenever you feel like it.

RSRACINGEVOI

Flexhead configuration

A lightweight flexible tube enables the head of the sail to adjust dynamically by allowing twist along the horizontal and vertical axes. This reduces drag increasing top end speed, performance and stability.

Progressive batten and cam layout

Batten and cam numbers are adjusted to the need of specific sizes. Large sails will need more battens and cams to insure stability while small sails will gain softness and maneuverability with less battens and cams.

Fully tubular batten construction

Three-piece batten construction Reduces weight of the sail while increasing leech reflex.

shaping a) Increasing the width of the double surface leading edge in the area

Dynamic Luff sleeve

- a) Increasing the width of the double surface leading edge in the area where the profile is the deepest, ie in front of the rider, helps to keep the draft stable in this critical area.
- b) Decreasing the width of the double luff in the head allows the sail to twist off more smoothly and under less load. This reduces tension on the leech.

Aerodynamic boom cutout closure

Prevents the apparent wind from blowing into the mast sleeve and generating drag.

Component luff pocket construction

The luff pocket construction features a low friction material in the cam area, facilitating easier rotation.

Stiffer material used in the upper luff-pocket reduces sail weight while stabilizing sail entry and twist Large window size for good visibility to leeward and ahead.

Compact Outline – Reduced luff length

Compact aspect ratio sails retain high levels of control and handling as the area remains low in the sail, where the sailor has more control over it.













ONE DESIGN RACING - OLYMPIC CLASS

RS:X - London calling. It's little wonder our obsession with windsurfing has led to our selection as official supplier to the Olympic games. In return, we've distilled everything we've learned in this sport and applied it to one class of rig now identified the world over as RS:X. To ride this sail is to be one step closer to the dais. RS:X is engineered in the same headspace as the RS:Racing EVOII and RS:Slalom MKIII sails - as light as possible, and as fast as impossible. Although substantial in volume at 8.5 and 9.5m, RS:X is built for an extraordinary wind range; from 3-30 knots, and it can be comfortably handled by even the lightest riders. The RS:X class has a proprietary NeilPryde mast, boom, board and extensions - ensuring a consistent and complete performance. RS:X: The equipment is standard, it's the rider that makes the difference.







The RS:X is a true cross-over board in that it makes the best compromise between traditional raceboard sailing in sub-planing conditions, and exciting "Formula" racing in planing conditions starting from 8-10 knots.

PERFORMANCE CHARACTERISTICS:

- Sub-Planing Conditions, Dagger-Board down (up to 8-10 knots)
 In light-wind sailing the RS:X board behaves in a similar fashion to a traditional raceboard. However, due to the shorter length in comparison to a traditional raceboard, the ease of manoeuvrability in tacking and gybing
- Startline tactics: Many Olympic racers often sail the board backwards in order to keep a good position on the start line. The rounded tail on the back of the board, in addition to improving the flow of water, makes it easier to sail the board backwards!
- **Upwind:** In a little breeze with the Dagger-Board down, the rider can pump the board onto the rail for good tracking upwind. On the rail, the "Convex Tail" allows the board to be rolled with the gusts and swells. Side footstraps help to give the rider more stability and control.
- Downwind: With the Dagger-Board up for going downwind, the board provides good stability for pumping

- Planing Conditions, Dagger-Board up (8-10 knots and above)

 In planing conditions, the board behaves largely like a Formula Windsurfing board, thus giving much faster performance and a more exciting ride.
- In downwind conditions, with the adjustable mast track set to the back, the board sails both with good speed and a very steep angle.
- * Fin, Dagger-Board and Footstraps are included.

PRODUCT	LENGTH	MAX.WIDTH	WEIGHT/KG	VOLUME	CONSTRUCTION	FIN ATTACHMENT	CODE	
BOARD	286cm	93cm	15.5	220litres	Carbon Sandwich	Deep Tuttle	DNPRSXB	
DAGGER-BOARD	77cm				Pre-preg Glass Sandwich		DRSPDB	
FIN-LADIES	60cm				Pre-preg Carbon		DNPRSXF60	
 FIN-MEN	66cm	-	-	-	Pre-preg Carbon	-	DNPRSXF66	

The RS:X mast is based closely on the masts used in NeilPryde's matrix mast range. The RS:X is a 90-100% carbon mast that has the same bend curves and tapers as the NeilPryde Progressive Flex bend curve. The RS:X is a high performance mast designed to work in all wind conditions, both planing and non-planing.

	LENGTH/CM	IMCS	WEIGHT/KG	CARBON CONTENT	FINISH	BAG	CODE
490	490	29	2.20	90%	Semi Gloss	HardShell	RMRSX490
520	520	32	2.40	100%	Semi Gloss	HardShell	RMRSX520













YOUTH PERFORMANCE

Everybody say a big hello to the new ONE, the mini-me of full blown windsurfing made strictly for youth. Using ONE is childsplay, and although it has all the appearance, durability and features of it's larger siblings, it's much lighter and easier to handle but just as rewarding to ride - relative to size. And because we know what it takes to get kids sailing, we've reduced the need for parental guidance with the equipment; the mast head is simpler, the set-up is quicker, and the loads are lighter and more manageable. Before you know it the little tackers are out on the water doing almost everything faster than you did. Pretty soon, they'll be asking you for the keys to your rig.



Flat soft profile with central draft location for optimum balance

Watch where you're going, kid

Wide screen visibility thanks to large monofilm window



Plug and play

Straight luff curve for easy rigging and soft feel

You're SO strong!

Only three battens on all sizes for minimized weight

Playground bullies

Load specific reinforcement puts critical strength where it's needed most, without waste or excess weight



1.5 | 2.0 | 2.5 | 3.0 | 3.5





MAST

The ONE mast is based on the same Progressive Flex bend curve of the other NeilPryde masts, as this bend curve provides the best combination between sail stability, control durability, and a lightweight feel.

LENGTH/CM	250cm
WEIGHT/KG	1.1
FINISH	Semi Gloss
CODE	RMQONE250



BOOM

The ONE boom is an aluminum boom for durability, light weight and stiffness. The dimensions of the boom have been scaled down for smaller riders, with key attention being paid to having a narrow outline of the boom and a small handgrip diameter. ONE boom fits all ONE sails.



LENGTH/CM	115-165cm
WEIGHT/KG	1.85kg
TUBE DIAMETER	Reduced
MATERIAL	Aluminum
ADJUSTMENT	Single pin
HARNESS LINE SCALE	Yes
CODE	RBONE115

EXTENSION / BASE

The ONE 1.5 & 2.0 sail require no extension, and the ONE base can be used directly with the mast. The ONE sails from 2.5 - 3.5 use a combination of a size specific ONE extension and a ONE base. All ONE sails from 2.5 - 3.5 are sold with the correct ONE aluminum extension. The base is sold separately.

For easy rigging simply put the extension (or the base for the 1.5 & 2.0) into the mast and fit the base into the bottom. Then insert the mast up the sleeve of the sail, downhaul and go! No adjustments to the extension are required.



EXTENSION / BASE	CODE
ONE UXT Base	REONE20
ONE UXT Extension 2.5	REONE25
ONE UXT Extension 3.0	REONE30
ONE UXT Extension 3.5	REONE35





PEACHY & ECONOSTI & FINKS 821/N

ORANAE (KACE SAIL PEPLACEMENT) /S ADOD

- PEARLESCENT IN PURPLE & FED IN NEXT

- SHELM & PIETER /SOIES-





MEANWHILE, BACK AT THE LAB

You've already heard what some of the world's best riders have to say about the weight reduction in the 2010 range - for people who sail even more than you do, it takes a heck of a lot to surprise them.

But, it's not all about the power to weight ratio; slightly against the spirit of fair competition, the 2010 sails are performance enhanced in other ways too, giving you a noticeably unfair advantage over all your waterborne adversaries. Every individual new development is bench-tested scientifically before we feed them to the "animals". The ones that get through are guaranteed to increase your sensation of speed, power and control. Want some?

The people who bring you these enhancements are accomplished practitioners of art and science. Their laboratory is affectionately called the Loft. Here, they make things and they break things - small things, big things - all in the name of windsurfing. Together, they share a unique set of disciplines: a visionaries foresight of the future, an athlete's thirst for boundaries to break, a physicist's understanding of, well, physics; and the innate ability to apply tactile craft much like the village seamstress of old.

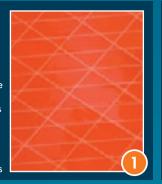
It doesn't hurt they're all windsurfers too. Hard to believe we pay them, really.



X-ply

In order to be able to reduce weight of the sails we developed completely new range of laminate materials, which are all using DYNEEMA® yarns as a rip-stop. DYNEEMA® has similar breaking strength to KevlarTM, but much better UV resistance, making it a fiber of choice for this application. Application of this high strength ripstop grid allowed us to use thinner films in new laminates to significantly reduce weight while improving durability at the same time.

To ensure strong multi layer lamination, the DYNEEMA® yarns used in NP sails are twisted with polyester which ensures the yarns are well anchored within the film layers



Full Kevlar[™] tape leech reinforcement

As KevlarTM provides ultimate strength to weight ratio for sail making fibers we chose to use fully woven, adhesive KevlarTM tape around entire leech and foot parameter on 2010 sails. This tape stabilizes shape of leech and foot by preventing any stretch along these extreme parameter load lines. At the same time it provides perfect stitch holding and prevents sails ripping through. Since KevlarTM is sensitive to UV we take care that any time we use KevlarTM in the sail it is completely covered by other materials in order for it to keep its properties after years of use.



Laminated Kevlar Radial Reinforcement on clew and tack:

As ultimate strength to weight ratio fiber with very good adhesion properties, Kevlar™ was a natural choice when we were constructing our new, radial clew and tack load oriented reinforcements. These are constructed by fully laminating Kevlar™ strips along the load lines, all of them originating at the clew grommet or tack pulley. As they are spreading out along the load directions they are naturally thinning down, making for a perfect, gradual thickness and load distribution.



Rubber Foot Piping

Protects the foot edge of the sail from wear caused by the non-skid on the deck of the board



3D Moulded tack fairing

Completely encloses all pulleys and base elements
This helps protect the deck of the board from impact
damage. Manufactured from heat moulded closed cell
foam to offer maximum protection and minimal weight
without water absorption. Includes an uphaul hole for a
clean attachment of the uphaul rope.

without water absorption. Includes an uphaul hole for a clean attachment of the uphaul rope.

Neoprene front piece makes it easy to fold the tack fairing back when threading the downhaul rope through the sail's tack pulley.



Mast tip chafe protector and 3D moulded Head Fairing

Protects the top of the sail from abrasion damage. Also includes an easy de-rigging loop.



High Grade Plastic Batcams

Positive lock BatCams. Allows the rider to precisely tune and set the batten tension. Easy to open when replacing battens or adjusting batten tension. No tools required for tension adjustment UV resistant material.



Polyurethane (PU) moulded batten end chafe protector

Protects the ends of the batten pockets from abrasion damage when rigging and de-rigging



Battens

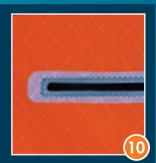
NeilPryde component batten system. A sail model and size specific batten system - permitting placement of the draft at the optimal location. This maximizes the sails' performance for the given design objectives and ensures overall stability across a wide wind range.

- Rod batten: wave / x-over sails:
 Solid fiberglass for optimum durability
- Roal / tube battens: freeride / race sails:
 Solid fiberglass batten front combined with hollow tube for lightness and profile stability



Composite mini leech battens

Aerodynamic composite mini battens are sewn directly onto the upper sections of the sail for added stability and durability – without a significant increase in weight



Triple roller tack fitting

A solid metal tack fitting of heavy duty construction. Three large nickel plated rollers offering minimal downhaul friction over an extended lifespan.



Sail toggle

All NeilPryde sails include an elastic loop and sail toggle system for keeping the sail rolled up during storage.



Easy to find mast joint

To help with pre-downhaul checks, all sails feature an arrow on the luff pocket to show where the mast joint is when using the recommended mast.



Boom position reference points

To help you remember exactly where you like to have your boom positioned.





DYNAMIC COMPACT CLEW (FREERIDE AND RACING)



Wind, meet your master.

The Freeride and Racing sails get the total body make-over this year with the inclusion of a major innovation directly influenced by the NeilPryde racing programme. It's called the Dynamic Compact Clew.

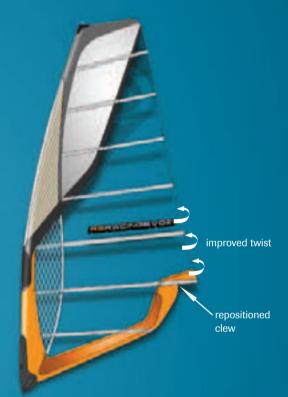
Totally unique to NeilPryde, DCC brings to sail handling what 4WD, ABS and ESP combined brings to your car. In extreme gusty conditions or when the wind builds suddenly, DCC compensates and reacts accordingly by absorbing pressure more evenly, so you stay sheeted in and powered on. Combined with our new booms, Matrix mast system, and the rest of our sail enhancements, you've got unprecedented control of power to run riot out there.

And you should be out there, NOW.



Draft movement in overpowered conditions without compact clew

Draft movement in overpowered conditions with compact clew



With Dynamic Compact Clew, where the clew is positioned forward from the trailing edge, the profile behind the clew is able to twist off when wind pressure increases. The sail automatically adjusts its shape and thus controls excessive power.



On a regular sail, where the clew is at the trailing edge of the profile, the profile deepest point shifts back as the wind pressure increases. This bringing the center of effort backwards, increasing backhand pressure in the gusts and inevitably compromising control and handling of the sail.

In addition, it also creates an 'S' profile on the batten, effectively pushing the deepest profile point forward, preventing it from moving back while overpowered, or enabling to hold pressure and keep the lower leech tight in light winds and while riding upwind.

'For past few years I used Compact Clew in all my Racing and Freeride designs. That concept helped me design compact, low aspect sails without increasing the boom length as well as stabilizing the draft by preventing it from moving back. Now it evolved into Dynamic Compact Clew which is constantly adjusting the batten profile depending on wind pressure in the sail.

In light conditions when the pressure is low the Boom batten supports lower leech in order to get maximum lift and low end power. As the wind increases and pressure on the leech becomes higher the Boom batten starts to twist off, creating a reflex on the back of the profile and effectively pushing the draft forward. This greatly increases control in strong winds, so the rider can easily hold optimal sailing position to get maximum acceleration and speed from every gust!

You will find Dynamic Compact Clew on each of my 2010 Racing and Freeride designs.

Robert Stroj NeilPryde Chief Designer

COMPACT CLEW (WAVE AND X-OVER)



Shifting the balance of power.

Power is nothing without control. This years' Compact Clew enhancement takes a more democratic view of the wind load to give you better management of sail-power. It's a simple redistribution of the wealth; the new clew allows greater area in the lower to mid leech section of the sail where it's closer to you and therefore more balanced. Move over big heads; the Compact Clew spells an end to top-heavy sailing, giving riders a confident neutrality and quiet strength, kind of like the Switzerland of superpowers.

Once we've given you the power though, you are free to abuse it.



The Compact Clew improves control of the sail in 3 ways:

1. Shorter "Working" Boom Length

A shorter boom improves stability by limiting movement of the draft, and gives the rider greater control over the increased bottom and mid-leech section surface area.

The 2010 wave and crossover sails have a lower aspect ratio than in previous years. So, whilst the boom length is not actually shorter than in the past, without the compact clew a longer boom length would have been needed in order to reduce the luff length.

2. Rider Focused Surface Area

Sail surface area can be removed from the head and transferred down towards the rider. This places a higher percentage of the sail's surface area in direct connection with the boom, ensuring easy control and powerful acceleration when fully sheeted in.

3. Improved Sail Twist

The Compact Clew gives the leech ability to twist further under high loads, again improving stability and control of the sail.

ULTRACAM

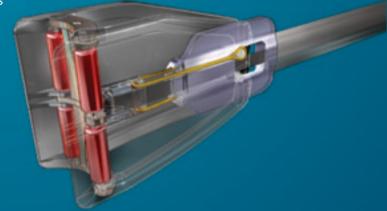
ULTRACLM

Innovative suspension system for smoother sail rotation and greater acceleration out of gybes
Delivers a new level of performance and control in transitions without compromising stability
Batten pressure shared evenly between batten pocket and mast sleeve
Suspended cam is self-adjusting to accommodate different mast diameters
No cam spacers required for easy and precise tuning

Available in all RS:Racing EVOII and RS:Slalom MKIII



Smaller version of the Ultracam
Supports accurate development of the sail's leading edge
Promotes draft stability and enhances rotation
Can now be found on all H2 and Helium Sails

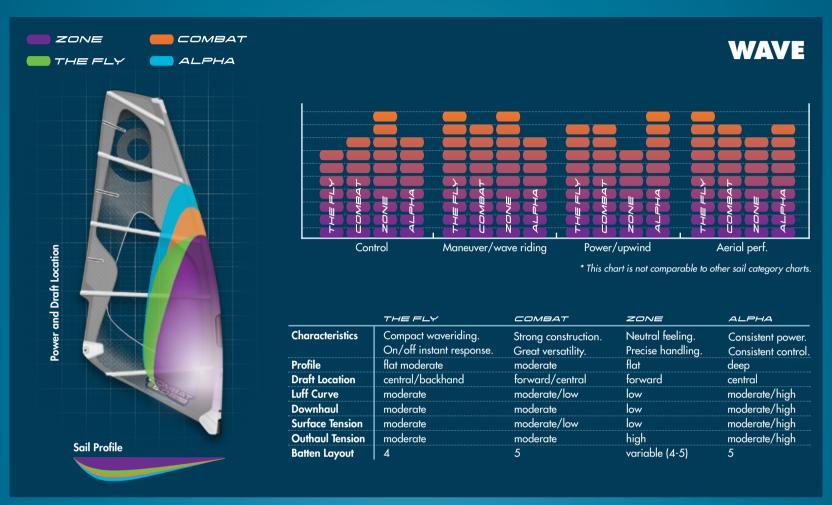


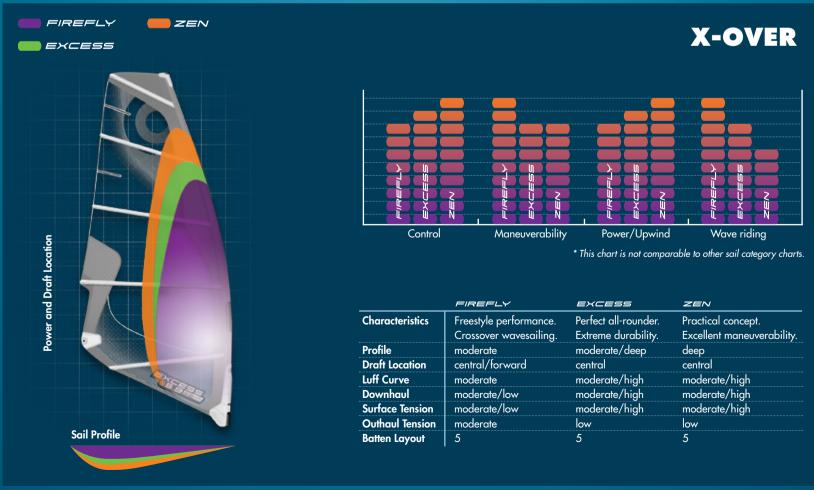
SAIL SHAPING

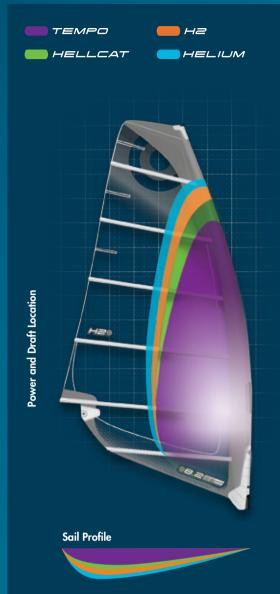
Sail shaping balances the speed and power of a sail with control and handling.

Shaping lower down in the sail will produce a little less power but increases manoeuverability. Where as shaping higher up in the sail creates more drive and low-end power.

In the performance oriented sails this extra power is easy to control due to the profile stability supported by cams and tube-battens. In the manoeuvre and wave oriented sails, low shaping distribution provides uncompromised manoeuverability.







Speed & Control (top end) Maneuverability Power/upwind Speed Control (medium wind range)

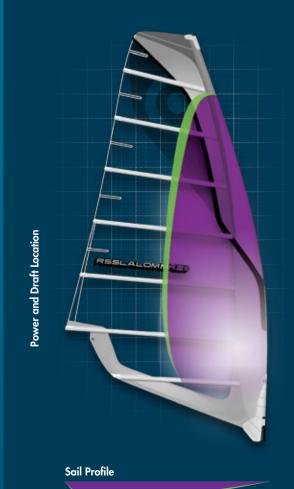
* This chart is not comparable to other sail category charts.

FREERIDE

	TEMPO	HELLCAT	HZ	HELIUM
Characteristics	Easy Rider. Lightweight maneuverability.	No-cam performance. Pure Freeride.	Twin-cam power. 100% speed.	Light wind. Maximum power.
Profile	moderate	moderate	moderate/deep	deep
Draft Location	forward/central	forward/central	central	central/backhand
Luff Curve	moderate	moderate	moderate/high	moderate/high
Downhaul	moderate	moderate/high	moderate/high	moderate
Surface Tension	moderate	moderate/high	moderate/high	moderate
Outhaul Tension	moderate	moderate	low	low
Batten Layout	5+1	6+1	6+1	5+1



RACING



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Speed & Control (top end)	Maneuverability	Power/Upwind	Speed Control (medium wind range)

* This chart is not comparable to other sail category charts.

	RS/SLALOM MKIII	RS/RACING EVOII
Characteristics	No compromise Freerace. Top speed.	Pro racing. Ultimate performance.
Profile	moderate/deep	deep
Draft Location	central	central
Luff Curve	moderate/high	high
Downhaul	moderate/high	high
Surface Tension	moderate/high	high
Outhaul Tension	low	low
Batten Layout	6+1 and 7+1	6+1 and 7+1

THE FLY

COMPACT WAVERIDING - ON/OFF INSTANT RESPONSE

No boundaries. Every now and then, a development in sport comes along which redefines the parameters, rocks the establishment and ignites the human spirit. The Fly is such a development. Created for new school wave riders who also want to be pilots, the Fly says "no" to gravity - translating wave face into launching rampgiving you more time for an airshow, or simply to explore the oceans from above. Fast, light, soft feeling, compact and maneuverable - the Fly gives you liquid control on the water too for the brief moments you're there, with fully loaded power for aggressive rail-riding turns and velocity down the line. Especially suited to multifins boards.

The Fly - it'll take you to new places. (Just ask Kauli).

SIZE	LUFF	воом	BASE	MAST	BATTENS	HEAD FINISHING	EXTENTE HEAD	D CODE
3.2	333	140	4	370	4	Vario Top*	41	BNP10FL32
3.6	347	145	4	370	4	Vario Top*	27	BNP10FL36
3.9	361	151	4	370	4	Vario Top*	13	BNP10FL39
4.2	371	155	4	370	4	Vario Top*	3	BNP10FL42
4.5	384	160	14	370	4	Vario Top*	0	BNP10FL45
4.8	398	165	28	370	4	Vario Top*	0	BNP10FL48
5.1	410	169	10	400	4	Fixed Head	0	BNP10FL51
5.4	422	173	22	400	4	Fixed Head	0	BNP10FL54
					COL	OUR 2 CO	LOUR 3	COLOUR 4



COMBAT

STRONG CONSTRUCTION - GREAT VERSATILITY

The wolf in wolf's clothing. Make no mistake, the Combat does what it says - and more. All muscle and no fat - the new Combat is the strongest sail in our wavesail quiver, and perhaps the most telling in yours. Built for more powerful, dynamic and aggressive sailors, Combat is the undercover assassin without the undercover bit. Shock and awe in equal measure, Combat delivers die-hard upwind ability and low end power when you need it, for as long as you want it. Light for jumping, stable for predictability, and strong for endurance - Combat is equipped to deal with whatever, whenever, and whoever.

Sleep now, the battle continues another day.

SIZE	LUFF	воом	BASE	MAST	BATTENS	HEAD FINISHING	EXTENTED HEAD	CODE
3.5	348	144	4	370	5	Vario Top*	26	BNP10CT35
4.0	366	150	4	370	5	Vario Top*	8	BNP10CT40
4.2	376	154	6	370	5	Vario Top*	0	BNP10CT42
4.5	388	159	18	370	5	Vario Top*	0	BNP10CT45
4.7	398	163	28	370	5	Vario Top*	0	BNP10CT47
5.0	408	167	8	400	5	Fixed Head	0	BNP10CT50
5.3	420	171	20	400	5	Fixed Head	0	BNP10CT53
5.6	433	176	4	430	5	Fixed Head	1	BNP10CT56



ZONE

NEUTRAL FEELING - PRECISE HANDLING

The third place. There's windsurfing. There's surfing. And there's something else. When you go there, you'll need the Zone. If you're heading for a "close to surfing" experience, then the Zone is your ride; featherlight responsiveness, strength and control - it's our most invisible sail yet. Super accurate point and shoot handling is the least you'd expect, but the neutrality and transparency is something you probably never imagined.

Zone; the third place. It's the place where Jason hangs out.

						HEAD	EXIENTE)
SIZE	LUFF	BOOM	BASE	MAST	BATTENS	FINISHING	HEAD	CODE
3.6	354	144	4	370	4	Vario Top*	20	BNP10ZN36
4.0	370	151	4	370	4	Vario Top*	4	BNP10ZN40
4.2	378	155	8	370	4	Vario Top*	0	BNP10ZN42
4.5	388	160	18	370	4	Vario Top*	0	BNP10ZN45
4.7	398	163	28	370	4	Vario Top*	0	BNP10ZN47
5.0	408	166	8	400	5	Fixed Head	0	BNP10ZN50
5.2	416	170	16	400	5	Fixed Head	0	BNP10ZN52
5.5	428	174	28	400	5	Fixed Head	0	BNP10ZN55

COLOUR 2

HEAD FINISHING

Vario Top* Vario Top*



ALPHA

CONSISTENT POWER - CONSISTENT CONTROL

Fear nothing. When big bad onshore and his lighter brother come a knocking, now

Fear nothing. When big bad onshore and his lighter brother come a knocking, now you can open the door.

Today, the balance between the forces is tipped in your favour, because you've got Alpha on your side. The new Alpha - our most powerful wave sail ever - is in no mood for confrontation. When you need to get safely across the white lines, Alpha is there for you, charging with freight train strength upwind and out the back, and with reassuring power and control. And when there's nowhere to hide, the larger monofilm window lets you face your adversaries with eyes wide open. On your day of reckoning, this is the bully you want on your team.

The new Alpha - committed to serve and protect. Even onshore is scared of it.

4.7	398	166	28	370	5	Vario Top*	0	BNP10AL47
5.0	410	171	10	400	5	Fixed Head	0	BNP10AL50
5.4	424	176	24	400	5	Fixed Head	0	BNP10AL54
5.8	438	182	8	430	5	Fixed Head	0	BNP10AL58
6.2	450	186	20	430	5	Fixed Head	0	BNP10AL62

BATTENS

воом

154 158

LUFF

362 375

SIZE

4.0 4.2 4.5

BASE

MAST

370 370

COLOUR 2 COLOUR 3 COLOUR 4

HEAD EXTENTED

COLOUR 2 COLOUR 3 COLOUR 4

COLOUR 2 COLOUR 3 COLOUR 4

COLOUR 3

EXTENTED HEAD

12

COLOUR 4

CODE

BNP10AL40



FIREFLY

FREESTYLE PERFORMANCE - CROSSOVER WAVESAILING

Light'em up. When you want to flick the switch between freestyle and wave in one sail, you need the new Firefly. The Firefly turns up the heat with more neutrality for easier freestyle performance in every sense. Power up, power down - Firefly entertains with super sensitive touch and control, and it's just as happy pulling tricks in flat water as it is on a wave. Light to handle and quick to power, this is the sail that ignites the passion because it lets you make the rules on the water whatever the conditions.

he conditions. Firefly - just get the damn thing wet - it'll take care of the rest.

SIZE	LUFF	BOOM	BASE	MAST	BATTENS	FINISHING	HEAD	CODE
4.1	373	155	4	370	5	Vario Top*	1	BNP10FF41
4.5	393	159	24	370	5	Vario Top*	1	BNP10FF45
4.9	407	165	8	400	5	Fixed Head	1	BNP10FF49
5.3	421	171	22	400	5	Fixed Head	1	BNP10FF53
5.7	434	177	4	430	5	Fixed Head	0	BNP10FF57
6.1	447	185	18	430	5	Fixed Head	1	BNP10FF61
6.5	459	193	30	430	5	Fixed Head	1	BNP10FF65
6.9	473	199	44	430	5	Fixed Head	1	BNP10FF69



EXCESS

PERFECT ALL-ROUNDER - EXTREME DURABILITY

Greed is good. If having it all is still not sufficient for you, then may we suggest the Excess. Excess puts you figuratively at the head of the table with the whole dam menu at your disposal. There's a flavour here for every taste - flatwater blaster, bump and jumper, freestyler or wave, because on any given day, you can be one or all of these. It's the heavy duty go-fast sail that feeds you everything with an expansive wind range and whiplash speed and acceleration.

And if that's still not enough, we can't help you.

SIZE	LUFF	воом	BASE	MAST	BATTENS	FINISHING	HEAD	CODE
5.4	420	180	20	400	5	Fixed Head	0	BNP10EC54
5.9	439	187	10	430	5	Fixed Head	1	BNP10EC59
6.4	457	194	28	430	5	Fixed Head	1	BNP10EC64
6.9	470	201	10	460	5	Fixed Head	0	BNP10EC69
7.4	483	208	24	460	5	Fixed Head	1	BNP10EC74

COLOUR 2 COLOUR 3 COLOUR 4



ZEN

PRACTICAL CONCEPT - MANEUVERABLE PERFORMANCE

The power of one. One mast. One boom. Five sails. Simple. Riders looking for all the range-capability of multiple rigs without the usual compromise of a one-size-fits-all - this is most definitely your sail. Powerful yet balanced, versatile yet simple. Zen also travels light, it's the ideal companion for global roaming because it demands less equipment, less space, and it won't run up a tab with room service. Again: one mast, one boom, and 5 sails; 4.9 for high wind and wave sailing through to 7.2 for flatwater and freeride.

Have Zen, will travel.

SIZE	LUFF	воом	BASE	MAST	BATTENS		HEAD	CODE
4.9	423	169	0	430	5	Fixed Extension	n 7	BNP10ZE49
5.5	432	182	2	430	5	Fixed Head	0	BNP10ZE55
6.1	441	195	12	430	5	Fixed Head	1	BNP10ZE61
6.7	460	204	30	430	5	Fixed Head	0	BNP10ZE67
7.2	472	212	42	430	5	Fixed Head	0	BNP10ZE72

COLOUR 2	COLOUR 3	COLOUR 4



TEMPO

EASY RIDER - LIGHTWEIGHT MANEUVERABILITY

Joyriders. get your ticket here. The new Tempo gives you all the highs of board-sailing without breaking your back, your brain or your bank. It's windsurfing pure and simple, an easy rig and an easy ride. Better still, it's a front row experience at a back seat price. It you're an ambitious beginner or an intermediate looking to accelerate the learning curve, Tempo has your name on it. (If your name also happens to be NeilPryde).

SIZE	LUFF	воом	BASE	MAST	BATTENS	FINISHING	CODE
5.2	402	166	2	400	5	Fixed Head	BNP10TP52
5.7	420	174	20	400	5	Fixed Head	BNP10TP57
6.2	438	181	8	430	5	Fixed Head	BNP10TP62
6.7	455	188	26	430	5	Fixed Head	BNP10TP67
7.2	472	194	12	460	5	Fixed Head	BNP10TP72
7.7	489	200	30	460	5	Fixed Head	BNP10TP77

COLOUR 2	COLOUR 3



HELLCAT

NO-CAM PERFORMANCE - PURE FREERIDE

There is good evil among us. If the thought of a pleasant, fun-loving gentle sail among friends is your idea of purgatory, then the Hellcat is for you. Hellcat is a demonic projectile designed to reign fear upon others with incredible speed and unmatched acceleration. The devil is in the details: No cams and a legacy born of the RS:Racing EVOII conjures a sail so fast, so maneuerable, so light and responsive, so manageable - it's like nothing of this world. Blast them. Out-Gybe them. Overtake them all. Today, Lucifer would be proud. Hellcat: Exercise the demon.

						HEAD	
SIZE	LUFF	BOOM	BASE	MAST	BATTENS	FINISHING	CODE
5.2	392	175	22	370	6	Fixed Head	BNP10HC52
5.7	409	181	10	400	6	Fixed Head	BNP10HC57
6.2	427	187	28	400	6	Fixed Head	BNP10HC62
6.7	444	193	14	430	6	Fixed Head	BNP10HC67
7.2	461	199	2	460	6	Fixed Head	BNP10HC72
7.7	479	206	20	460	6	Fixed Head	BNP10HC77
8.2	496	212	6	490	6	Fixed Head	BNP10HC82

COLOUR 2	COLOUR 3



HZ

TWIN-CAM POWER - 100% SPEED

More speed and power than a V8. H2 is the elemental symbol for Hydrogen - used properly, it's one of the most powerful things on earth. Today, H2 by NeilPryde, used properly - is one of the most powerful things on water. A "giant leap for mankind" sized improvement over our legendary V8 series, the new H2 propels you with a whole new level of efficiency and performance through a highly refined twin cam power plant. The result: beautifully balanced constant sail drive and predictable handling for even greater wind range. The H2 is our fastest freeride sail ever thanks to it's chemical make-up with behaviour directly descended from the RS:Racing EVOII gene pool, meaning on the water, the H2 will leave everyone else wondering what on earth just went passed them. (Amazing what we can do in the lab).

SIZE	LUFF	BOOM	DASE	MASI	DALIENS	CAMS	LINISHING	CODE
6.2	426	182	26	400	6	2 Ultra FR	Fixed Head	BNP10HY62
6.7	440	190	10	430	6	2 Ultra FR	Fixed Head	BNP10HY67
7.2	454	198	24	430	6	2 Ultra FR	Fixed Head	BNP10HY72
7.7	469	206	10	460	6	2 Ultra FR	Fixed Head	BNP10HY77
8.2	484	214	24	460	6	2 Ultra FR	Fixed Head	BNP10HY82
8.7	496	222	6	490	6	2 Ultra FR	Fixed Head	BNP10HY87
9.2	509	231	20	490	6	2 Ultra FR	Fixed Head	BNP10HY92

COLOUR 2 COLOUR 3



HELIUM

LIGHT WIND - MAXIMUM POWER

Get Gas. If your only local is low-wind or the forecast breeze never fills in as promised, take a deep breath of Helium. Helium is essential kit in your quiver because when Mother Nature says no, you can reply with "well, actually - yes". Guaranteed to bring you all the planing highs of stronger wind conditions, Helium satisfies the need for speed with Big Bang acceleration to get you going faster, faster. It's the most powerful sail in the freeride collection with a smooth twin-cam profile - stable to the point of being inert - giving you more predictable control over the elements. And when the breeze fills in, Helium responds with confidence so you can handle temperamental gusts and increased wind velocity without losing a breath.

Helium - even on light days you can still get the high.

SIZE	LUFF	BOOM	BASE	MAST	BATTENS	CAMS	FINISHING	CODE
6.5	449	192	20	430	5	2 Ultra FR	Fixed Head	BNP10HE65
7.5	472	212	12	460	5	2 Ultra FR	Fixed Head	BNP10HE75
8.5	496	233	6	490	5	2 Ultra FR	Fixed Head	BNP10HE85

COLOUR 2 COLOUR 3



ONE

YOUTH PERFORMANCE

Everybody say a big help to the new ONE, the mini-me of full blown windsurfing made strictly for youth. Using ONE is childsplay, and although it has all the appearance, durability and features of it's larger siblings, it's much lighter and easier to handle but just as rewarding to ride - relative to size. And because we know what it takes to get kids sailing, we've reduced the need for parental guidance with the equipment; the mast head is simpler, the set-up is quicker, and the loads are lighter and more manageable. Before you know it the little tackers are out on the water doing almost everything faster than you did.

Pretty soon, they'll be asking you for the keys to your rig.

SIZE	LUFF	BOOM	BASE	MAST	BATTENS	CODE
1.5	199	111	0	ONE 250	4	BNPONE215
2.0	250	118	0	ONE 250	4	BNPONE220
2.5	273	136	ONE 2.5	ONE 250	4	BNPONE225
3.0	297	143	ONE 3.0	ONE 250	4	BNPONE230
3.5	318	151	ONE 3.5	ONE 250	4	BNPONE235

COLOUR 4



RS/SLALOM MKIII

NO COMPROMISE FREERACE - TOP SPEED

Handle with care. When you want to let the animal out of the cage and run fast, The RS:Salom MKIII is for you. The house-trained version of the lethal RS:Racing EVOII sail, the Slalom is unleashed with less battens and cams and a smaller luft pocket for easier rigging and control. Be warned though, the animal instinct runs strong in this one. Its soft, light feel conceals a furious and hungry heart, and in the right hands the RS:Slalom MKIII is capable of carnage on water with reflex acceleration and blood-curdling straight-line pace. It's the most lethal freerace sail we make, good for upwind, downwind, or anywhere fast - it doesn't matter, It's all one his bappy hunting ground. one big happy hunting ground.

SIZE	LUFF	воом	BASE	MAST	BATTENS	CAMS	CODE
5.0	390	169	20	NP Matrix	6	3 Ultra	BNP9RSS50
5.5	410	177	10	NP Matrix	6	3 Ultra	BNP9RSS55
6.2	432	189	2/32	NP Matrix	6	3 Ultra	BNP9RSS62
7.0	462	202	2/32	NP Matrix	7	3 Ultra	BNP9RSS70
7.8	483	213	24	NP Matrix	7	3 Ultra	BNP9RSS78
8.6	504	224	14	NP Matrix	7	3 Ultra	BNP9RSS86
9.5	526	238	34	NP Matrix	7	3 Ultra	BNP9RSS95

COLOUR 1



RS/RACING EVOIL

PRO RACING - ULTIMATE PERFORMANCE

Go to Light Speed. RS:Racing EVOII is NeilPrydes' ultra high performance competition sail, built to win at all cost. The official sail of the NeilPryde race team, RS:Racing EVOII is a red-line speed freak with revered racetrack credentials. Full throttle, camber induced velocity, engineered without compromise and driven without fear by riders with the same obsession for winning. This year's evolution is an even more refined engine; It's lighter, stronger, easier to control, and quicker off the mark. And in light wind, you've still got enough acceleration and drive to burn a hole in the water.

RS:Racing EVOII, leave the rest of the world behind whenever you feel like it.

4.7 5.1 5.5 6.2 7.0 7.8 8.6 9.5 10.0 10.7 12.0	377 394 411 433 461 483 501 525 540 557 577	165 169 178 191 202 214 226 240 248 258 278	8 24 12 4 2/32 24 12 36 10 28 48*	370 370 400 430 460/430 460 490 490 530 530 530	666677777777777	3 Ultra 3 Ultra 3 Ultra 4 Ultra 4 Ultra 4 Ultra 5 Ultra 5 Ultra 5 Ultra 5 Ultra	BNPRS47E2 BNPRS51E2 BNPRS55E2 BNPRS662E2 BNPRS70E2 BNPRS78E2 BNPRS86E2 BNPRS95E2 BNPRS90E2 BNPRS10E2 BNPRS10E2
							COLOUR 1

SIZE LUFF BOOM BASE MAST BATTENS CAMS











YOU CAN'T GO TO WORK WITH A BAD BACK.

The anatomy of the Matrix masts.

NeilPryde Matrix masts take their inspiration from you. Just as the human spine forms the critical load centre for body movement and posture, a good mast acts as a pivotal vertebrae to the sail, maintaining optimum aerofoil with stable, clean and predictable power. Out there, it's the difference between a wing and a prayer.

Stiffness, strength, flexibility and sensitivity. Almost impossibly, Matrix is all of these and more. Matrix masts are hard-wired with Progressive Flex Bend Curve - a kind of artificial intelligence built in to react dynamically to changes in wind strength and direction. Matrix shares your instinct for self preservation, only it's reflexes are faster than yours. Now, even in the worst conditions, it's nice to know you are not alone.

> Before you swear your allegiance, you need to understand the code: X3: Strength, durability and performance with economy. X6: A step up from the X3 with lighter materials reducing weight and increasing performance. X9: Our most advanced mast series with the highest performance possible. All 370-400-430 Matrix series masts are also available in RDM (reduced diameter).

MATRIX BY BTEM IMC BE

MATRIX

Because every one of our sails is engineered around a specific flex curve and rigidity, you are correct in thinking that optimum performance comes when NeilPryde sails and NeilPryde masts are combined. Together, you'll get "the feeling" at a whole new level. Besides, your kit looks a whole lot better, too.

NEILPRYDE'S PROGRESSIVE FLEX

Over the years NeilPryde has developed the "Progressive Flex" bend curve to truly maximise sail performance. Twist is one of the most important characteristics of sail design, and the "Progressive Flex" bend curve allows the sail to twist as dynamically and efficiently as possible.

NeilPryde's "Progressive Flex" bend curve maximises sail performance and twist in two ways:

1. It combines a stiffer bottom section with a lightweight and responsive top section. A stiffer bottom section is required for draft stability and power, while the lightweight and responsive top section provides release in the head of sail for control.

2. The defined taper of the mast improves its responsiveness and dynamic performance. It does this by progressively flexing depending on the wind strength and the amount of load in the rig.

Simply speaking, as the wind strength increases, a sail will twist and the mast will bend from the top downwards. In light winds, only the top of the sail will twist so maximum power is available to the rider. In stronger winds, the sail twist will extend further down the leech to increase the level of control. The better a mast can progressively react to changes in the wind speed, the better a sail can react giving the rider maximum power, control, stability and speed!



Standard outside diameter mast with high wall thickness for durability

- Construction Process: Filament Winding
- Carbon content: 30%
- For those looking for a price-point, performance mast that has great compatibility with all sails, in all conditions

MASTS	LENGTH/CM	IMCS	WEIGHT/KG	CARBON CONTENT	CODE
X3 WAVE 370	370	16	1.95	30%	RMX3W37E2
X3 WAVE 400	400	19	2.15	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	RMX3W40E2
X3 WAVE 430	430	21	2.30	30% 000	RMX3W43E2
X3 460	460	25	2.65	<u> </u>	RMX3460E2
X3 490	490	29	2.85	30%	RMX3490E2

X3RDM

- Reduced diameter mast with high wall thickness for durability
- Construction Process: Filament Winding
- Carbon content: 30%
- For those looking for a price-point, performance mast that has great compatibility with all sails, in all conditions

				1000000	
MASTS	LENGTH/CM	IMCS	WEIGHT/KG	CARBON CONTENT	CODE C
X3 WAVE 370 RDM	370	16	1.90	30%	RMX3R37E2
X3 WAVE 400 RDM	400	19	2.45	30% 0000	RMX3R40E2
X3 WAVE 430 RDM	430	21	2.60	30% 0000	RMX3R43E2

XE

- Outside diameter sized in between the X3 and X9 mast with a moderate wall thickness

- Construction Process: Filament Winding
 Carbon content: 50%-100% (length specific)
 For those looking for a high-performance mast that has great compatibility with all sails, in all conditions

MASTS	LENGTH/CM	IMCS	WEIGHT/KG	CARBON CONTENT	CODE
X6 WAVE 370	370	16	1.90	50%	RMX6W37E2
X6 WAVE 400	400	19	1.95	55%	RMX6W40E2
X6 WAVE 430	430	21	2.00	65%	RMX6W43E2
X6 460	460	25	2.00	80% 5 5 5	RMX6460E2
X6 490	490	29	2.20	90%	RMX6490E2
X6 520	520	32	2.40	100%	RMX6520E2

XERDM

- Reduced diameter (between X3 and X9 RDM) with a moderate wall thickness
- Construction process: Filament Winding
- Carbon content: 50%
- For those looking for a high-performance mast that has great compatibility with all sails, in all conditions

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MASTS	LENGTH/CM	IMCS	WEIGHT/KG	CARBON CONTENT	CODE
X6 WAVE 370 RDM	370	16	1.70	50%	RMX6R37E2
X6 WAVE 400 RDM	400	19	2.10	<u> </u>	RMX6R40E2
X6 WAVE 430 RDM	430	21	2.30	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	RMX6R43E2

XSULTRA

- Smaller outside diameter compared to X3 and X6 ranges for ideal strength / weight / reflex ratio
 Construction process: Pre-preg Carbon Fibre
 Carbon content: 100%

- For those who demand custom performance with no compromises

MASTS	LENGTH/CM	IMCS	WEIGHT/KG	CARBON CONTENT	CODE
X9 ULTRAWAVE 370	370	16	1.30	100%	RMX9W37E2
X9 ULTRAWAVE 400	400	19	1.50	100%	RMX9W40E2
X9 ULTRAWAVE 430	430	21	1.65	100%	RMX9W43E2
X9 ULTRA430	430	21	1.53	100%	RMX9U43E2
X9 ULTRA460	460	25	1.68	100%	RMX9U46E2
X9 ULTRA490	490	29	1.75	100%	RMX9U49E2
X9 ULTRA530	530	34	2.30	100%	RMX9U53E2

X9RDM

- Reduced diameter mast
- Construction: Pre-preg Carbon Fibre
- Carbon content: 90%
 For those who demand excellence in both durability and performance

MASTS	LENGTH/CM	IMCS	WEIGHT/KG	CARBON CONTENT	CODE
X9 370 RDM	370	16	1.50	~j\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	RMX9R37E2
X9 400 RDM	400	19	1.70	90%,000	RMX9R40E2
X9 430 RDM	430	21	1.80	3, 3, 90%	RMX9R43E2



POWER STEERING.

The 2010 boom series blows everything else out of the water.

One of the most visibly radical changes you'll notice across the 2010 NeilPryde collection is the form of the new 'S' shaped booms. The simple shape belies a complex intelligence. The new boom profile is engineered to place drivers naturally closer to the sail, firmly in control with a more intuitive body position; The boom shape also compensates for wind pressure change by dynamically assisting with a stable sail shape - when the pressure arrives - relax, your boom knows how to handle it.

So with all this power, is it going straight to the head? The new Pressure Flow Forging head section explodes a few myths around traditional construction methods for aluminum booms. Utilizing industry-first pressure flow forging, the heads are produced with seamless material integrity and unprecedented strength, rigidity and endurance for the most demanding riders.

Lighter. Stronger. Stiffer - 'S' booms are also available in the 'new school' head profile in 140cm and 160cm, in the X3 and X6 aluminum and hybrid series. And our X9 - the industry benchmark 100% carbon boom, is delivered with new construction and new components for unsurpassed strength and durability, now available with customized slalom and race tails. It's almost too good to get wet, and you'll cry if you scratch it.

Every other boom seems obsolete in comparison. Everything other boom IS obsolete in comparison.

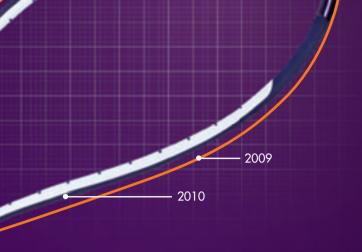


S-shape profile

The clock has long been ticking for conventional boom design, and that's because the performance has been held hostage by simple physics. It's simple really; as wind pressure increases, a straight or convex boom effectively becomes shorter as it bends in response to increasing sail load, making the sail fuller, less efficient and harder to manage. (Ask your forearms, they've been putting up with it for years).

Everybody make way for the new convention; the 'S' profile boom. The unique shape commands the sail to retain its shape and length whatever the breeze, providing a more stable and predictable delivery, and more useable power.

The 'S' profile is standard this season across the entire NeilPryde range, so everyone can get their hands on it.

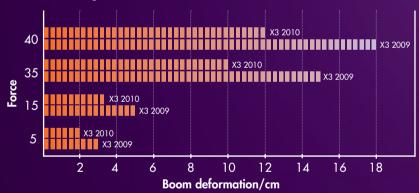


Pressure Flow Forging (X3/X6)

'Pressure Flow Forging' is an innovative technology that allows for shaping of exceptionally stiff aluminum tubing. By applying this technology on all our Matrix X3 and X6 booms, the NeilPryde R&D team have managed to create the lightest, strongest and most rigid aluminum booms available on the market.

'Pressure Flow Forging' represents a real breakthrough in boom shaping as the metal is allowed to 'flow' rather than stretch into shape. Fluid is injected at very high pressure into the aluminum tube that causes it to expand until it matches an external female mold. This process increases the density of the aluminum in all areas and provides the ability to control wall thickness, allowing for the creation of complex shapes that result in a far stronger head. Further, we chose to put the boom arms inside the head tube and this results in an outside diameter of the head being increased and bringing a further increase in rigidity and strength.

As a final production process, this already high tech piece is heat tempered to create highest stiffness and strength.



* Force equals fixed weight dropped from different heights (cm).



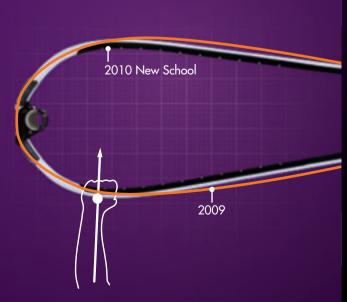


'New School' head profile

The first lesson.

For the first time ever, the new X3 and X6 aluminum and hybrid series booms are also available in the 'new school' head profile in both the 140 and 160 series. The somewhat anti-establishment shape ensures a comfortable ride with less fatigue because your body position is altogether more natural. Pay attention please.

Now, your wrists are aligned with your forearms regardless of where you hold the boom, meaning your hands are no longer overstretched, forced or twisted. The pupil becomes the master: when gusts exhort their authority, the new boom profile gives you the right to answer back with your leading hand more naturally closer to the mast, giving you unprecedented control and confidence. Lesson over.



BOOM FEATURES

X3 arms made of T6 series alloy X6 arms made of 5K series alloy

Higher level of heat treatment attained, creating stiffer and stronger arms.
Improved corrosion resistance in salt water

28mm Handgrip diameter on all 140 & 160 booms - maximum control and comfort 30mm Handgrip diameter on all 180, 200, 225 & 260 - optimum stiffness and performance



New boom lever

Reduced surface area Lighter weight



VT joint lateral locating button

Locates VT joint side to side on the boom head and prevents side to side movement, while allowing articulation.



VT- Joint:

Standard on all NeilPryde booms The VT-Joint provides a stiffer boom connection and a more responsive transmission of the sail's power while protecting the mast.



Twin-pin lever actuated trim lock adjustment system

Featured on all booms for ease of adjustment (except the X9 race booms). The Twin-Pin design provides optimal load distribution and a stiff connection between the boom body and tail end.



Nylon slide plugs in tail extensions

Reduces friction with boom arm and ensure smooth adjustability



Mast Shim

All 140 and 160 booms are delivered with a RDM mast shim.



Harness line SCALE

For easy harness lines adjustment

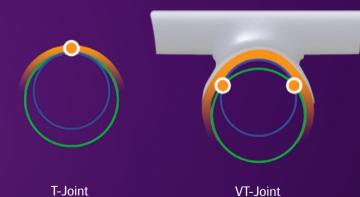


The Mast Cup

The mast cup interior of the VT-Joint creates a V shape that accommodates variation in standard mast diameters without the need for a shim. The V shape provides a second point of contact between the cup and the mast creating a tighter connection and a greater transmission of power.

Slightly thinner masts simply sit further into the V while fatter ones sit lower down.

- X3 Oversized mast cup in glass fibre reinforced injection moulding X6 Oversized mast cup in carbon fibre reinforced injection moulding X9 Oversized mat cup in forged carbon composite material



X9 Custom Tails

Customized tails for Slalom and Racing booms. Hollow box section tubes. Square profile. Increased torsional rigidity.
Optimized performance / weight ratio.

Slalom





Racing



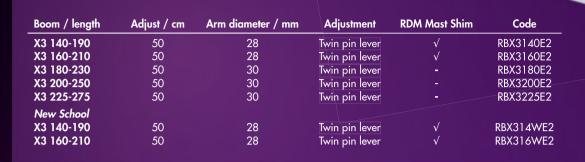
225-260 225-260

X3 Aluminum Boom

For those looking for a price-point, stiff, performance oriented aluminum boom

'Pressure Flow Forged' aluminum Head Monocoque Aluminum Tail Extension

To series alloy arms
S-Shape profile
Oversized Mast cup in glass fibre reinforced injection moulding
'New School' profile available in the 140 & 160



X6 Aluminum/Carbon Hybrid Boom

For those looking for enhanced performance achieved by hybrid construction

'Pressure Flow Forged' aluminum Head
Monocoque Carbon Tail Extension
5K series alloy arms
S-Shape profile
Oversized Mast cup in carbon fibre reinforced injection moulding

'New School' profile available in the 140 and 160 lengths (X6C)

Boom / length	Adjust / cm	Arm diameter / mm	Adjustment	RDM Mast Shim	Code
X6 140-190	50	28	Twin pin lever	\checkmark	RBX6140E2
X6 160-220	60	28	Twin pin lever	\checkmark	RBX6160E2
X6 180-230	50	30	Twin pin lever		RBX6180E2
X6 200-250	50	30	Twin pin lever		RBX6200E2
X6 225-275	50	30	Twin pin lever		RBX6225E2
New School					
X6 140-190	50	28	Twin pin lever	√	RBX614WE2
X6 160-220	60	28	Twin pin lever	V	RBX616WE2

All Carbon Boom

For those who demand the ultimate in performance with no compromises

Monocoque Carbon Boom body Monocoque Carbon Tail Extension S-Shape profile

Oversize Mast cup in forged carbon composite material for

lightweight and stiffness
225 & 260 sizes come supplied with an adjustable outhaul system for maximum tuning range



Boom / length	Adjust / cm	Arm diameter / mm	Adjustment	RDM Mast Shim	Code
X9 140-190	50	28	Twin-Pin Lever	√	RBX9140E2
X9 160-220	60	28	Twin-Pin Lever	\checkmark	RBX9160E2
X9 180-230	50	30	Twin-Pin Trim		RBX9180E2
X9 200-260	60	30	Twin-Pin Trim		RBX9200E2
X9 225-285	60	30	Twin-Pin Trim		RBX9225E2
X9 260-320	60	30	Twin-Pin Trim		RBX9260E2



LOCKED AND LOADED.

Is that a gun in your luff pocket?

Few things instill confidence more than knowing you have unlimited power on your side when you need it. When the weather asks the question, Matrix gives you the answer with both barrels. Covert, efficient and capable, Matrix is all fast action - reducing your rigging time and effort substantially and ultimately minimizing the necessary evil of set up on shore. After all, there's not a moment to waste - "kid, you're a long time looking at the lid".

Fear not; Matrix stands strong in any weather. It's built to tirelessly resist the most punishing extremes with super durable and precise aluminum castings, stainless hardware and premium lines, and our proprietary "clamshell' system makes base adjustment so simple it's laughable. Matrix comes in two levels of firepower; X6 MXT & UXT, our highest calibre with uncompromising build quality, and X3 UXT made with more affordable hardware. Both levels are engineered for compatibility with Neil Pryde masts, and the RDM-MXT is our reduced diameter profile extensions design specifically to load into RDM masts. Now more than ever, you're ready...

On big wave days; when you are a tiny courageous blade of wheat in a field of merciless combine harvesters...

On big wind days; when you are an off-form bantam-weight boxing one-armed against the super heavies...

On these, and every other day - take Matrix with you. You'll give up before it does.

X3 UXT EXTENSION FEATURES



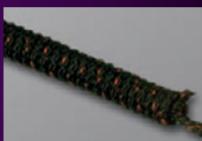
Stainless Pulleys Stainless pulleys for less friction and greater durability.



Anti-Chafe Pin
A steel pin under the plastic bridge (right above the clam cleat) stops the plastic chafing.



UXT SystemButton for universal pin system

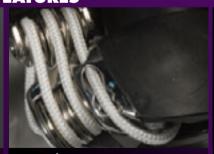


Marlow Rope
High quality pre-stretched
marlow rope.

X6 MXT EXTENSION FEATURES



Strong Integrated Pulley
Monococque load carrying stainless caste
structure – transfers load directly from the
pulleys onto the extension tube without
relying on any plastic components.



Rope Cleat
The rope cleat has been integrated into
the stainless caste structure for streamlined
profile and maximum strength.



Large Release Mono-Button
For a secure, heavy-duty connection and ease of operation.

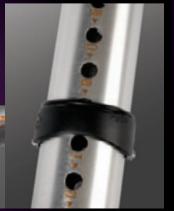


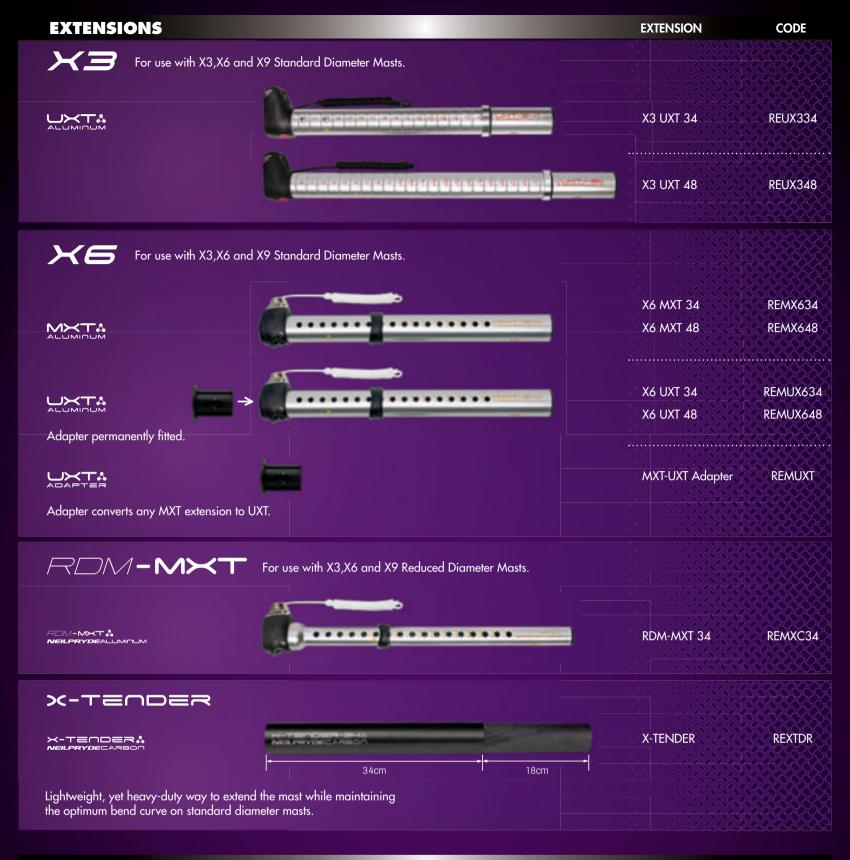
Formula Line Rope
Endurance tested highest grade spectra rope for best performance, reduced friction and longevity.



Easy, user friendly operation in all temperatures. Heavy duty stainless steel construction – designed to sustain high loads. Positive engagement - completely unaffected by sand. Increased tube strength due to the absence of any grooves.

















PU leather finish

Key pocket and waterproof pouch

Wide adjustment range

CHOOSING THE RIGHT HARNESS:

WAIST HARNESSES

Wave and freestyle sailors tend to prefer a waist harness because it offers freedom of movement and a high degree of manoeuvrability. Individual body shape is important when selecting a waist harness and particular attention should be paid to comfort around the ribs The moulding on the 3D Waist X-Over Harness gives a greater degree of lower back support making it the ideal choice for freemove and freeride sailing while the Pro Waist Harness is slightly shorter in height, which may be preferable for those looking for maximum freedom of movement in wave and freestyle.

SEAT HARNESSES

The seat harness is preferred by freeride, slalom and speed sailors because it offers more leverage over the rig and is better suited to highspeed sailing on flat water. The low position of the hook allows you to literally sit down on your harness and use all your body weight against the pull of the rig. It is the level of comfort when hooked in that is crucial when selecting a seat harness.

The X-Over seat harness allows the hook height to be adjusted up or down. This feature combined with increased back support gives you a seat harness with maximum versatility in your choice of hook height. The hook can be raised for high wind conditions or when just learning to use a harness. As rider experience and sail size increases, the hook can be lowered for greater leverage over the power of the rig.

3D WAIST HARNESS REDUCED WEIGHT AND IMPROVED COMFORT -3 LAYERS 3D MOULDED.

The unique technology used in the 3D Waist Harness enables the 3 outside layers (PE board for structure, closed cell foam for support, PU leather for durability) to be moulded together to form a single layer. This reduces both the weight and water consumption allowing the harness to become more compact and to hold a better form, resulting in a greater level of support and comfort.



The key area of shaping and support in a waist harness is the lower back. The 3D Waist Harness gives maximum support for the lower back through the raised 3D moulded cushion on the outer layer.

SEAT HARNESS MAXIMUM DYNAMIC SUPPORT THROUGH **3-LAYER SHAPING**

To closely match the shape of the hips and the seated area, and provide maximum comfort and support, NeilPryde's seat harnesses are split between 2-layer and 3-layer constructions in the back and sides of the harness respectively. This split construction allows the harness to completely wrap around the hip or seated area. Strategically placed front and back seams between the



constructions further improve the shaping of the harness.

Dynamic support is provided through the very close fit of the harness.

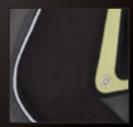


Dynamic Support is provided through:

- The harnesses close match to the concave shape of your back.
- Lower back support cushion moulded into the lower back region of the outside of the harness.
- The Vertebrae Support Cushion moulded into the lower back region of the outside of the harness.



- 2-Layer construction including pre-shaped EVA foams around the seated area provide maximum fit, support and comfort. Additional inner shaping points lock onto the hips to further improve the fit of the harness.
- · 3-Layer construction on the side panels includes PE board to help diffuse the force from the harness attachment points.
- Outer layer of woven material provides durability.



3D Waist Pro Harness

Standard GNPA9002

AutoRelease GNPA9012

- Ideal for use in waves and freestyle.
 Maximum dynamic support through NeilPryde's 3-layer 3D Shaping.
 Non water absorbent PU leather finish for light weight and durability.
 Closed cell, padded neoprene finished edges for ultimate comfort.
 Soft EVA foam ribs minimise ride while sailing.
 Moderate height for freedom of movement while offering support.
 360° Powerstrap for flex limitation and additional support.
 Key pocket and waterproof key pouch.
 Elastic Webbing pockets.

- Elastic Webbing pockets.
 Includes replaceable hook attachment webbing straps.

Sizes US: XXS XS S M L XL XXL **Sizes Euro:** 44 46 48 50 52 54 56

Colour 1: Black/Silver Colour 3: Silver/Red Colour 5: Silver/Dark Purple



3D Waist X-Over

Standard GNPA9004

AutoRelease GNPA9014

- Ideal for use in waves, freestyle, or general freeride cruising.
 Comfort support through shaping of the harness and an inside PE Board layer.
 Soft EVA foam ribs minimise ride while sailing.
 Smooth finish neoprene outside edge for comfort.
 Moderate height, a little bit more than the Waist Pro, means greater freedom of managery while still effection represent. freedom of movement while still offering support.

 • 360° powerstrap for flex limitation and additional support.

- Key pocket and waterproof key pouch.
 Elastic Webbing pockets.
 Includes replaceable hook attachment webbing straps.

Sizes US: XXS XS S M L XL XXL Sizes Euro: 44 46 48 50 52 54 56

Colour 1: Black/Silver Colour 3: Black/Red



2D Waist Harness

Standard GNPA9003

AutoRelease GNPA9013

- Ideal for use in waves, freestyle, or general freeride cruising.
 Comfort support through shaping of the harness and an inside PE Board layer.
 Soft EVA foam ribs minimise ride while sailing.
 Smooth finish neoprene outside edge for comfort.

- Moderate height for freedom of movement while offering support.
- 360° powerstrap for flex limitation and additional support.

- Key pocket and waterproof key pouch.
 Elastic Webbing pockets.
 Includes replaceable hook attachment webbing straps.

Sizes US: XXS XS S M L XL XXL Sizes Euro: 44 46 48 50 52 54 56

Colour 1: Black/Silver



Comfort Waist Harness

Standard GNPA0003

AutoRelease GNPA0013

- Ideal for use in waves, freestyle, or general freeride cruising.
 Comfort support through shaping of the harness and an inside PE Board layer.
 Shaped EVA foam build in on back minimise ride while sailing.

- Smooth finish neoprene outside edge for comfort.
 Moderate height for freedom of movement while offering support.
 360° powerstrap for flex limitation and additional support.
 Key pocket and waterproof key pouch.

- Elastic Webbing pockets.
 Includes replaceable hook attachment webbing straps.

Sizes US: XXS XS S M L XL XXL **Sizes Euro:** 44 46 48 50 52 54 56

Colour 1: Black/Silver Colour 7: Black/Gold



ONE Waist Harness

- A purpose made harness designed to suit the smaller frame of youth sailors.
 Ideal for use in waves, freestyle, or general freeride cruising.
 Comfort support through shaping of the harness and an inside PE Board layer.
 Soft EVA foam ribs minimise ride while sailing.
 Smooth finish neoprene outside edge for comfort.
 360° powerstrap for flex limitation and additional support.
 Elastic Webbing pockets.
 Large adjustment range to allow for growth

- Large adjustment range to allow for growth.
 Suitable for boys and girls.
 Includes replaceable hook attachment webbing straps.
 20cm Standard Curve Spreader Bar.

Standard GNPA9005

Sizes: S (6-8 years) 18-21 kg M (9-11 years) 21-26 kg L (12-14 years) 26-35 kg

Colour 6: Black/Beige



3D Waist Lady

Standard GNPAW9002

AutoRelease GNPAW9012

- A purpose made harness with increased shaping designed to suit the frame of female sailors.
 Smaller fit.

- Smaller fit.
 Ideal for use in waves, freestyle, or general freeride cruising.
 Maximum dynamic support through NeilPryde's 3 layer 3D Shaping.
 Non water absorbent PU leather finish for light weight and durability.
 Closed cell, padded neoprene finished edges for ultimate comfort.
 Soft EVA foam ribs minimise ride while sailing.
 Moderate height for freedom of movement while offering support.
 360° Powerstrap for flex limitation and additional support.
 Elastic Webbing pockets.
 Key pocket and waterproof key pouch.
 Includes replaceable hook attachment webbing straps.

Sizes US: S M L

Sizes Euro: 36-38 38-40 40-42

Colour 2: Silver/Purple Colour 3: Silver/Red



2D Waist Lady

Standard GNPAW9003

AutoRelease GNPAW9013

- A purpose made harness designed to suit the frame of female sailors.
 Smaller fit.

- Ideal for use in waves, freestyle, or general freeride cruising.
 Comfort support through shaping of the harness and an inside PE Board layer.
 Soft EVA foam ribs minimise ride while sailing.

- Smooth finish neoprene outside edge for comfort.
 Moderate height for freedom of movement while offering support.
- 360° powerstrap for flex limitation and additional support.
- Key pocket and waterproof key pouch.
- Elastic Webbing pockets.
- Includes replaceable hook attachment webbing straps.

Sizes US: S M L Sizes Euro: 36-38 38-40 40-42

Colour 2: White/Purple Colour 3: White/Red



Seat Harness

Standard GNPB9001

AutoRelease GNPB9011

- Ideal for use in racing.

- Ideal for use in racing.
 Low hook position for maximum leverage on the rig.
 Small outline harness with lightweight construction for maximum freedom of movement.
 Comfort support is provided through the shaping and close fit to the body. Inside layer of soft EVA foam ribs on the back, pre-moulded EVA foam ribs around the hips.
 Soft neoprene outside edge for comfort.
 Clip in leg straps made of smooth neoprene for minimum wear and maximum confort.
- comfort.
- Perfect fitting of leg straps made for maximum freedom of movement.
 Key pocket and waterproof key pouch.
 Elastic Webbing pockets.
 Includes replaceable hook attachment webbing straps.

Sizes US: XXS XS S M L XL XXL Sizes Euro: 44 46 48 50 52 54 56

AutoRelease GNPB9013

Colour 1: Black/Silver Colour 6: Black/Beige



Seat Harness X-Over

- Ideal for use in freeride sailing, and for those looking for increased back support in a seat harness.
 Adjustable hook height and lightweight construction for wide range of use and comfort.
 Adjustable back support straps for increasing back support if necessary.
 Comfort support is provided through the shaping and close fit to the body.
 Inside layer of soft EVA foam ribs on the back, pre-moulded EVA foam ribs around the hips.

- Soft EVA foam ribs minimise ride while sailing.
 Soft neoprene outside edge for comfort.
 Clip in leg straps made of smooth neoprene for minimum wear and maximum
- Perfect fitting of leg straps made for maximum freedom of movement.

- Key pocket and waterproof key pouch.
 Elastic Webbing pockets.
 Includes replaceable hook attachment webbing straps.

Sizes US: XXS XS S M L XL XXL Sizes Euro: 44 46 48 50 52 54 56

Colour 1: Black/Silver Colour 6: Black/Beige



SPREADER BARS

Standard Curve

GNPC1002



For use with waist harness

Sizes: XS-20cm S-25cm M-30cm L-35cm

AutoRelease Curve



For use with waist harness Sizes: S-25cm M-30cm L-35cm

Standard Straight

GNPC1004



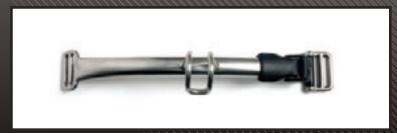
For use with seat harness

Sizes: S-25cm M-30cm L-35cm

AutoRelease Straight

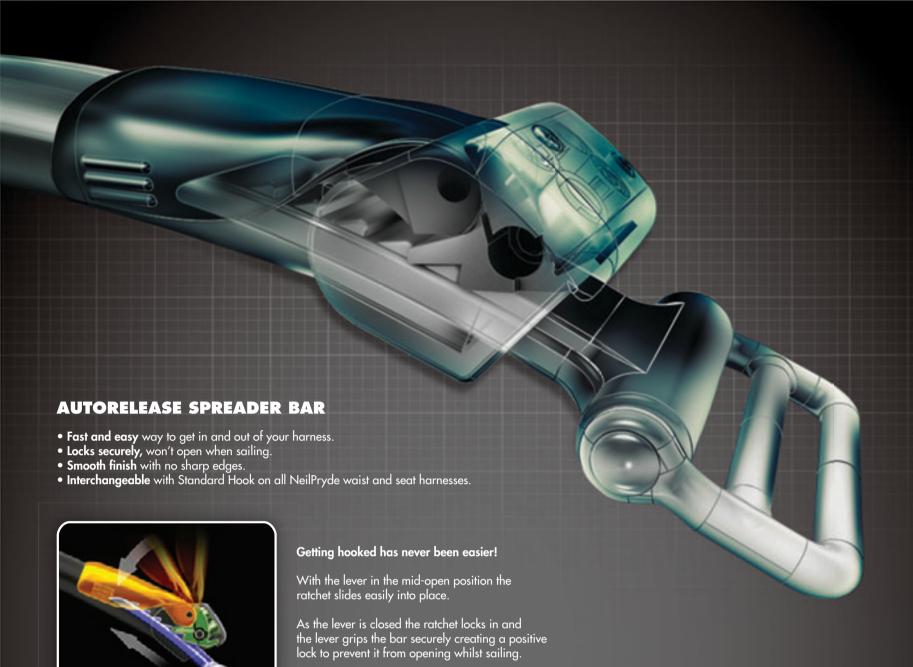
GNPC2005

GNPC2004



For use with seat harness

Sizes: S-25cm M-30cm L-35cm



MODEL	SIZE US / EURO	WAIST CM	WAIST INCHES	SPREADER BAR SUPPLIED CM C = CURVED / S = STRAIGHT
3D WAIST PRO,	XXS / 44	68-73	26-28	20 Std C / 25 Auto C
3D WAIST X-OVER &	XS / 46	71-78	28-30	25 C
2D WAIST HARNESS	S / 48	76-83	30-32	25 C
COMFORT WAIST HARNESS	M / 50	81-88	32-34	30 C
	L / 52	86-93	34-36	30 C
	XL / 54	91-98	36-38	35 C
	XXL / 56	96-103	38-40	35 C
ONE WAIST HARNESS	S 6-8 years	52-56	20-22	20 C
	M 9-1 İyears	56-61	22-24	20 C
	L 12-14 years	57-64	22.5-25	20 C
3D WAIST LADY &	S / 36-38	63-70	25-27	20 Std C / 25 Auto C
2D WAIST LADY HARNESS	M / 38-40	70-76	27-29	25 C
	L / 40-42	76-82	29-32	25 C
SEAT HARNESS &	XXS / 44	68-73	26-28	25 S
SEAT HARNESS X-OVER	XS / 46	71-78	28-30	25 S
	S / 48	76-83	30-32	25 S
	M / 50	81-88	32-34	30 S
	L / 52	86-93	34-36	30 S
	XL / 54	91-98	36-38	35 S
	XXL / 56	96-103	38-40	35 S

Simply open the lever fully to release the ratchet and remove the harness without undoing the webbing straps.

Harries & Footstand

Fixed Harness Line

• Low stretch rope with a tough trans parent tube cover.



GNPD9001 Pro Footstrap

Multi-purpose, adjustable footstrap for

Multi-purpose, adjustable tootstrap for use in wave and crossover conditions.
Classic Velcro closure system - neoprene cover with optional length position.
Fine yet durable neoprene plus additional foam provides extra comfort.
High-density webbing sewn to PE stiffener provides good stand-up function.

function • Plastic moulding for screw mount and anti-twist function

• Neoprene covered multiple screw hole system.
• 2 pieces per set.



GNPE9001

GNPE9002

Colour: Black/Grey Length: 18 20 22 24 26 28 30 32

Travel Fixed Harness Line

- Low stretch rope with a tough transparent
- tube cover.

 Lines are detachable without removing the back-end of the boom.

 • Quick Release Stainless Steel Ring on
- both sides of Harness line for easy attachment and detachment. Simply loop webbing through the ring and go!

Fixed length.

Colour: Black/Grey **Length:** 18 20 22 24 26 28 30

GNPD9002



Vario Footstrap

- Multi-purpose, easily adjustable footstrap for use in changeable conditions i.e. booties vs. no booties, or family use
- where quick adjustments required.

 Easy strap-length adjustment from outside

 no need to open neoprene cover.

 Fine yet durable neoprene plus additional
- foam provides extra comfort.

 High-Density webbing plus PE stiffener
- provides good stand-up function.

 Neoprene covered multiple screw hole
- system.

 Suitable for wave, crossover / freeride
- conditions.
- 2 pieces per set.



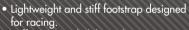
Vario Harness Line

- Low stretch rope with a tough transparent tube cover.
- Neoprene covered adjustment buckle to protect the hands.
- Stiffened PE board to prevent unwanted
- Adjustable length with pull handle for easier function on both sides of the loop. No asymmetrical loop in the shortest length.

GNPD9003



Race Footstrap



- Stiffness provided through minimum material.
- Fine yet durable neoprene provides extra
- Comfort.
 Multiple screw hole adjustment system:

 Footstrap is only adjustable by changing position in the screw holes.
- Suitable for race conditions.
- 2 pieces per set.

GNPE9007





Colour: Black/Grey Length: 20-26 24-30

Travel Vario Harness Line

- Low stretch rope with a tough transparent tube cover
- Stiffened PE board to prevent unwanted swing. Lines are detachable without removing the back-end of the boom.
- Quick Release Stainless Steel Ring on both sides of line for easy attachment & detachment. Simply loop webbing through the ring and go!
- Neoprene covered adjustment buckle to
- protect the hands.

 Adjustable length with pull handle for easier function on both sides of the loop No asymmetrical loop in the shortest length.

Colour: Black/Grey Length: 20-26 24-30

GNPD9004



Race Vario Harness Line

- Low stretch rope with a tough transparent tube cover.
- Stiffened PE board to prevent
- unwanted swing.

 Adjustment system with "release loop" and pull handle for easier adjustment while sailing.



Colour: Black/Grey Length: 22-28 28-34

GNPF1006 **Uphaul Rope** GNPF1001 Roof Rack Pad GNPF9006 • Extremely light. Velcro closure for use with oval or round • Doesn't swing. Secure ribbon to keep fabric cover and tubular foam together. Two pads per set. NEILPRYDE GNPF1006 - 44cm GNPF9006 - 82cm Roof Rack Pad Deluxe **Uphaul Rope Deluxe GNPF1002 GNPF9007** Comfortable and easy grip through increased diameter tubular foam sections. Non-slip, abrasion proof strip on the top Test support Doesn't swing. NEILPRYDE **Boom Protector** Heavy Duty Roof Rack Strap **GNPF2003** GNPF9008 Boom protector for impact protection of the board and boom lever. New shape for closer fitting of the boom head offering greater protection than ever Heavy Duty metal buckle for maximum security.Foam padding under buckle for protection.Two pieces per set. before! 3D moulded finish, 1cm foam padding and woven material exterior for improved protection. Connection option for Mast Shell. **Mast Base Protector GNPF2004** Basic Roof Rack Strap **GNPF9009**

- Pre-formed protection for your toes.
 Improved shaping locks protector in place to limit movement and keep it flush on the borad.
- Woven material finish for greater comfort and durability.



GNPF9005

- Metal buckle for load security.Foam padding under buckle for protection.
- Two pieces per set.



T-Boom Protector

- 28 cm Mast Shell for impact protection from catapults for the boardnose.
- Fixed to the Boom Protector for maximum possible protection for boom, mast and
- · Foam padding and woven material exterior for improved protection.



Car Seat Cover

- Multi size fitting through stretch fabric zones.
- · Easy installation.
- Even fit seats with arm rests.
- · Should not be used with seats outfitted with built in air bags.
- Two pieces per set.



GNPF9001

eguphen bags



Equipment Bag Wave

- Holds wave fins, extensions, bases, screwdrivers etc.
- Quick and easy access to bag contents through extra large main opening.
 Large internal capacity, fully lined with water resistant tarpee.
 1 easy access external pocket plus 3 internal pockets.

- Separate tarpee storage compartment for wetsuits.
 Abrasion resistant PVC on external corners for added durability.
- Holds wave fins, extensions, bases, screwdrivers etc.



Equipment Bag Race

GNPF9011

- Holds wave fins, extensions, bases, screwdrivers etc.

- Holds wave tins, extensions, bases, screwdrivers etc.
 Quick and easy access to bag contents through extra large main opening.
 Large internal capacity, fully lined with water resistant tarpee.
 1 easy access external pocket plus 3 internal pockets and mutiple pockets on inside of top flap for maximum storage.
 Separate tarpee storage compartment for wetsuits.
 Wheels for easier transport.



Mast Bag Multi

- Multi 3 Holds up to three 2 pcs masts from 370 490 cm.
- Multi 5 Holds up to five 2 pcs masts from 370 530 cm.
 Non-slip shoulder strap.
 Triangular shaped bag for easier packing and "sitting".

Mast Bag Multi 5 Mast Bag Multi 3 **GNPF9012 GNPF9013**



Boom Bag

GNPF9015 Boom Bag Wave 160

Boom Bag Standard 200

GNPF9014 Boom Bag Formula 260 GNPF9016

- Boom Bag Wave 160 Holds up to 4 pcs 160-210*.
 Boom Bag Standard 200 Holds up to 3 pcs 200-250 + 2 smaller size booms*.
- Boom Bag Formula 260 Holds up to 3 pcs 260-310 + 2 smaller size booms*.
- Extra wide front for bulky front-end piece with reinforced PE Board for protection.
 Top loading function for easy packing.
 Adjustable internal strap to secure booms in place.
 - Carry handles.
- *Sizes based on booms taken from the current NeilPryde collection.



Quiver Sail Bag

Quiver Sail Bag Standard

GNPF9017

Quiver Sail Bag Formula

GNPF9018

GNPF9020

GNPF9023

- Standard Holds up to 5 racing or 7 wave sails.
- Formula Holds up to 5 racing sails.
 Standard Bag extends at one end for additional length and capacity (plus 95 x 25 x 20cm).
- Shoulder strap.Name card holder for easy identification.



Streamliner Freeride

Rubber carry handles.
Roof Rack Mountable: solid sliding roof rack strap tunnels allow the easy feeding of roof rack straps through the mast bag even when fully loaded.
Name card holder for easy identification.

2 separate zippered compartments.
Sail compartment (255 x 40 x 35cm) to hold 4-6 sails with a maximum mast length of 490cm.
Padded Mast compartment on the bottom fits 3 masts in manufacturers bags with a maximum mast length of 490cm.

Dimensions: Weight: 9.0 kg 254 cm x 56 cm C1

All in One Bag

- 3 separate zippered compartments to fit:
 4-5 sails with a maximum mast length of 460cm.
 3 masts in manufacturers bags max: up to 460cm.
 3 booms max length of 1 boom up to 200cm.

- Heavy duty wheels and reinforced padded bottom.
 Rubber carry handles.
 Roof Rack Mountable: solid sliding roof rack strap tunnels allow the easy feeding of roof rack straps through the mast bag even when fully loaded.
 Name card holder for easy identification.

Board Bags



Performer Single

GNPG9001

- 8mm foam body for protection.Double padded nose and tail.
- Side rust proof zipper for easy access while on the roof of the car.

- Padded tarpee zipper guard.
 Fin slot with zipper.
 Detachable shoulder strap and carry handle for ease of transport.



Heavy Duty Single

GNPG9003

- 10mm foam body. 15mm on nose and tail.
 Abrasion resistant material around bag edges, nose and tail for increased durability.
 Large 10mm rust proof zipper.

- Padded tarpee zipper guard.
 Detachable shoulder strap and carry handle for ease of transport.
 Suitable for air travel.



Heavy Duty Multi

- 10mm foam body. 15mm on nose and tail.

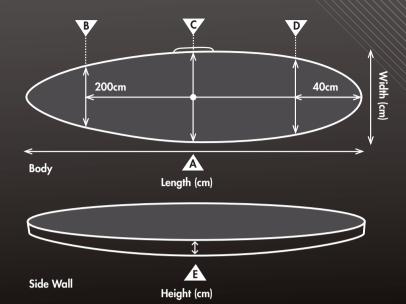
- Durability of bag edges through outside frame of abrasion resistant material.
 Large 10mm rust proof zipper.
 Abrasion resistant material around bag edges, nose and tail for increased durability.
 Padded divider protection between the boards.

Heavy Duty Double

GNPG9004 Heavy Duty Triple **GNPG9005**

- Two compression straps all around the bag.
 Adjustable internal strap to secure boards and equipment in place.
 Three carry handles, nose, tail and middle, for ease of transport.
 Offroad wheels for easy transport.
 Suitable for air travel.

BOARD BAG SIZE CHART



Use the diagram in conjunction with the size chart below to help you choose the right size board bag to fit your board.

Match the five points (A-E) on the drawing with the corresponding points on your board for an accurate measure of which bag is right for you.

A = Length (cm)
B = Width 200cm from Tail
C = Maximum Width Mid Point (cm)
D = Width 40cm from Tail

E = Maximum Height (cm)

Please note that the sizing of the board bags below is with reference to the boards dimensions. Measurements of the actual bags are slightly larger to accomodate the actual height and shape of the board.

BOARD BAGS	A	В	С	D	E				
PERFORMER SINGLE	235/60	52	69	54	_	Freestyle Wave Pro 10 78, 85.	Polakow Twinser Wave Pro 10 74, 82.	Quad Wave Pro 10 68, 74, 82, 92.	
						Slalom VI Pro 10 56, 59.	Speed Pro 10 45, 49, 54.	Twinser Wave Pro 10 63, 68, 74, 82, 92.	Wave Pro 10 69, 75, 83.
						Young Gun 85 ES 10.	Young Gun Freestyle ES 10.	Young Gun Wave ES 10.	
	240/60	54	71	56		Freestyle 89 Pro 10.	Freestyle Wave 93 Pro 10.	Super Sport 58 V91 Pro 10.	Wave 93 Pro 10.
	240/65	59	75	62		Freestyle 98 Pro 10.	Freestyle Wave Pro 10 102, 112.	Slalom VI 65 Pro 10.	Super Sport 62 V100 Pro 10.
	240/70	62	81	67		Slalom VI 68 Pro 10.			
	250/65	65	77	62		Fun Ride 100 ES 10.	Super Sport 65 V109 Pro 10.	X-Cite Ride FWS 10 100, 110	
	250/70	65	81	66		Freestyle 107 Pro 10.	Super Sport 69 V118 Pro 10.	X-Cite Ride FWS 10 120, 130.	Young Gun 115 ES 10.
	255/70	72	84	75		Fun Ride ES 10 110, 120, 130.			
	260/75	75	88	71		Fun Ride 145 ES 10.	Funster 145 ASA 10.	Slalom VI 76 Pro 10.	Super Sport 74 V127 Pro 10.
						X-Cite Ride 145 FWS 10.			
	260/80	78	91	74		Fun Ride 160 ES 10.	Funster 160 ASA 10.	Super Sport 79 V136 Pro 10.	X-Cite Ride 160 FWS 10.
HEAVY DUTY SINGLE	235/60	49	63	47	11	Freestyle 89 Pro 10.	Freestyle Wave Pro 10 78, 85.	Polakow Twinser Wave Pro 10 74, 82.	Quad Wave Pro 10 68, 74, 82, 92.
						Slalom VI Pro 56, 59.	Speed Pro 10 45, 49, 54.	Twinser Wave Pro 10 63, 68, 74, 82, 92.	Wave Pro 10 69, 75, 83.
						Young Gun 85 ES 10.	Young Gun Freestyle ES 10.	Young Gun Wave ES 10.	
	240/65	53	69	52	13	Freestyle 98 Pro 10.	Freestyle Wave Pro 93, 102, 112.	Slalom VI 65 Pro 10.	Wave 93 Pro 10.
	245/70	57	73	54	13	Freestyle 107 Pro 10.	Slalom VI 68 Pro 10.	Super Sport 58 V91 Pro 10.	Super Sport 62 V100 Pro 10.
						Young Gun 115 ES 10.			
	250/70	66	82	62	13	Fun Ride 100 ES 10.	Super Sport 65 V109 Pro 10.	Super Sport 69 V118 pro 10.	X-Cite Ride FWS 10 100, 110, 120, 130.
	250/80	68	83	61	13	Slalom VI 76 Pro 10.	Super Sport 74 V127 Pro 10.		
	255/75	67	77	60	13	Fun Ride ES 10 110, 120, 130.	X-Cite Ride 145 FWS 10.		
HEAVY DUTY DOUBLE	240/63	56	70	57	27	Freestyle 89 Pro 10	Freestyle Wave Pro 10 78, 85, 93, 102.	Polakow Twinser Wave Pro 10 74, 82.	Quad Wave Pro 10 68, 74, 82, 92.
						Slalom VI Pro 10 56, 59.	Speed Pro 10 45, 49, 54.	Super Sport 58 V91 Pro 10.	Super Sport 62 V100 Pro 10.
						Twinser Wave Pro 10 63, 68, 74, 82, 92.	Wave Pro 10 69, 75, 83, 93.	Young Gun 85 ES 10.	Young Gun Freestyle ES 10.
						Young Gun Wave ES 10.			
	250/70	62	74	57	29	Freestyle Pro 10 98, 107.	Freestyle Wave 112 Pro 10.	Fun Ride 100 ES 10.	Slalom VI Pro 10 65, 68.
						Super Sport 65 V109 Pro 10.	Super Sport 69 V118 Pro 10.	X-Cite Ride FWS 10 100, 110, 120, 130.	Young Gun 115 ES 10.
	260/80	75	87	70	32	Fun Ride ES 10 110, 120, 130, 145, 160.	Funster ASA 10 145, 160.	Slalom VI 76 Pro 10.	Super Sport 74 V127 Pro 10.
						Super Sport 79 V136 Pro 10.	X-Cite Ride FWS 10 145, 160.		
HEAVY DUTY TRIPLE	250/65	60	74	53	32	Freestyle Pro 10 89, 98.	Freestyle Wave Pro 10 78, 85, 93, 102, 112.	Fun Ride 100 ES 10.	Polakow Twinser Wave Pro 10 74, 82.
						Quad Wave Pro 10 68, 74, 82, 92.	Slalom VI Pro 10 56, 59, 65.	Speed Pro 10 45, 49, 54.	Super Sport 58 V91 Pro 10.
						Super Sport 62 V100 Pro 10.	Super Sport 65 V109 Pro 10.	Twinser Wave Pro 10 63, 68, 74, 82, 92.	Wave Pro 10 69, 75, 83, 93.
						X-Cite Ride FWS 10 100, 110.	Young Gun 85 ES 10.	Young Gun Freestyle ES 10.	Young Gun Wave ES 10.
	260/80	77	86	65	32	Freestyle 107 Pro 10.	Fun Ride ES 10 110, 120, 130, 145, 160.	Funster ASA 10 145, 160.	Slalom VI Pro 10 68, 76.
						Super Sport 69 V118 Pro 10.	Super Sport 74 V127 Pro 10.	Super Sport 79 V136 Pro 10.	X-CIte Ride FWS 10 120, 130, 145, 160.
						Young Gun 115 ES 10			

^{*} This is not an extensive list of those boards that fit in the board bags, rather it is a list of 2010 JP boards that are a "confirmed" fit. It should be used as a guide only to give an example of which boards with particular dimensions could fit the 2010 Board Bags. We reccommend you take your board with you when buying a board bag to confirm the fit.





