You’re about to watch the future, glimpse a brave new world that Mistral is offering and presenting. We’re all about innovation and bettering what needs to be bettered and within this 2020 range you will reach the same conclusions as us, that Mistral have entered a new phase of evolution in offering the water sports end-user advancements over what is currently available.

We’ve risen to the challenge of making the dull once again interesting, while our new apparel line is set to impress as always. Added to our line we’ve developed a line of Mistral Wetsuits and Windsurfing Harness to complement our pathway back to Windsurfing and our roots and to supplement our expansion into the world of Surfing. Now you can stay wetter for longer wearing Mistral both on and in the water year-round. Our Twin Air Technology® makes for super stiff inflatables, capable of performance gains unheard of in the industry, while our CarboWing elevates windsurfing and takes harnessing wind to another dimension. Sit back and enjoy our Wind Blown Adventure to new horizons.
Our Mistral Quikslide freeride boards, excels in speed and control and a contender as one of the 'best of type' in its category. Insanely sweet gybes and outstanding acceleration combines to make an easy riding allrounder that will blow you away with its turn of speed. Our Quikslide boards, incorporate some blue skydesign concepts to create a truly versatile board. The performance orientated rocker-line, lends itself to having ample water line length to maximise speed and control whilst the thin deck shape and boxy rails, deliver superb water run off, acceleration and speed, enabling maximum levels of control that you can expect of a surf board like shredder.

A wide egg-outlined shape provides a super fun platform upon which to ride, with the added benefit of our V-flow tail, providing lil and added control in the turns. Fast gybing with fast entry and exit curves are easily achieved on these top line freeride boards, constructed to the very highest levels of construction you’ve come to expect of a Mistral laminated board.
MX1 ALUMINIUM BOOM

Our MX1 is a terrific entry level boom designed to economical yet highly evolved. No matter if you’re just starting out in windsurfing or at intermediate levels, the MX1 will do the job! Featuring super snug-fit, quick-lock apex, the system works on both SDM (Standard Radius Mast) and RDM (Reduced Radius Mast). A narrow gauge diameter ensures riders with smaller palm and fingers, can gain a positive grip, averaging 27mm. The MX1 features 4 a double pin lock adjustable system, ensuring a very positive and stiff connection between boom and telescopic inner body even when fully extended. The generous extension range, will cover most all sail sizes you require.

BOOM PROFILE

The boom outline and width at the tail (rear) are crucial for the rig to deliver a perfect mix of balance of power and control. The outline of our 140 and 160 booms, are designed specifically for ‘bump n’ jump’ performance, where you need to be closer to the rig for maximum control. Our largest 180 boom, features a wider outline so as to gain momentum from the rig early and in order to attain maximum speeds. Generally, a wider boom tail-end, generates added power while a narrower tail-end piece, more control. This position will vary according to wind strength and each windsurfing discipline which in turn requires each boom size and geometry to be developed specifically.

THE BOOM HEAD

Our boom head is designed to ensure maximum boom to mast securement. A high friction contact surface against the mast is guaranteed, ensuring the boom remains in place, even during hard landings or falls! A robust rope hook set up, ensures superb stability and our boom clasp-lever, allows effortless micro and macro tensioning when securing the boom to its correct position and can even be adjusted on water if needs be.

RDM SHIM

Our MX1 booms include an integrated shim to fit RDM masts for secure fitment.

DOUBLE PIN LOCKING

For safe load spread, our MX1 booms features a double pin lock system for maximum securement fit between the telescopic body and tail end even when fully extended.

MISTRAL ZONDA SAILS

Our Zonda sails, offer high top end speeds and ease of handling as you might expect of larger wave and free ride sails. Comprised of a 5 batten sail profile the configuration will have you up planing early without having to work too hard to get there! Zonda sails are super user friendly and usable over a wide range of wind strengths and water environments. Well balanced and forgiving in the gusts, Mistral Zonda sails permit high levels of control when the going gets tough in the gusts over choppy waters, the top of the sail falling away with just the right amount of leach bend and recoil. Highly tuneable, a Zonda sail will enable you to fine tune your sailing in order to reap maximum trade off for control versus power, versus speed over a very wide range of conditions, meeting the demands of the most demanding of sailors.

MASTS

SDM profile, 2 pce, 4.00m, 4.30m and 4.60, Carbon Composite 40/60 GRP Construction offers sol feel for entry level, pre-preg high quality lamination, curved to custom fit each sail for max performance.

MAST EXTENSION

Operates using a ‘Universal Pin System’ with quick release button. Durable aluminium tube combined with double pulleys for fric>on-free, high tension downhauling. A great quality extension at an affordable price.
THE FUTURE OF WINDSURFING TODAY!

The CarboWing is a fully integrated Windsurfing Rig solution, composed of a three piece mast, integrated mast foot, one piece boom and sail. It is through this integration and compliance of each unit relative to each other, that the CarboWing is therefore like that of a bird wing, where the skeletal part is represented by the mast, mast foot and boom supporting one singular giant feather light wing. All components are integral and reliant upon each other so as to make up this uniquely advanced Windsurfing Rig System.

MISTRAL CHANGES THE RULES. AGAIN.
10. WINDSURF. CARBOWING RIG.

MAST
Composed of 3 individual foiled sections (a) measuring a connected length of 480 cm, each carbon sectional length is no longer than 2m 100% with a combined weight of approximately 2.8 kg.

FOILED MAST SECTIONS
The foiled mast (b) greatly improves laminar wind flow back on to the sail. This dispenses of conventional rounded tubular masts and sail mast sleeves.

MAST RAKE
The mast (a) is designed with preexisting rake, as would normally be achieved by powerful tensioning of theouthaul. This assists with the upwind sailing angle of attack.

MAST FOOT
The mast foot (c) is integrated within the lower part of the lower mast section and uniquely, requires no mast extension.

INTERNAL MAST TRACK
The luff of the sail is fed within an internal mast track (d) situated on the trailing edge and hauled up so as to be internally secured leaving the mast base, similar to that of yacht and dinghy systems.

BOOM
Using advanced carbon fibre layup, a 2.0m and 1.7m boom length, suit 4 differing sail sizes from 4-7m and constructed in one piece weighing in at under 1 kg.

BOOM FITMENT
The forward section of the boom, features an injection moulded component which includes securement webbing (b). This webbing, is wrapped around a corresponding threaded mast section which incorporates a sleeve which houses an internal threaded nut, which is geared to the threads of the mast section which permits micro-management height selection of the boom by simply turning the threaded sleeve clockwise or anti-clockwise to move the boom up or down. This threaded mast section is secured to the upper section of the lower mast and fits into the mid section of the mast. This unique system, allows the rider, to move the boom up or down even when under power on the water. The rear section of the boom (e) features dual rollers which are integrated with the boom structure. A tensioning trim line exits the boom end and is further guided by additional dual rollers fixed on the sail clew end which negates the need for a hook and block. This system permits the clew to be pulled in tight to the boom end.

TRIM
A unique feature of the CarboWing, is that very little luff (downhaul) tension (c) is required or outhaul (e) which in turn permits the sail to switch sides with minimal friction or tension restraints so that tacks and gybes can be executed faster and with less effort. The outhaul, integrated into the boom, is short and easily operated (e). Sail batten tension is adjusted via a knurled screw system (f) and soften nearer the mast to permit a natural camber.

This unique integrated rig and sail system offers super high performance sail control and micro-management of components, in addition to being super light and compact over that of conventional rig and sail systems within the Windsurfing industry.

CONFIGURATIONS
4 m2 Boom 170cm
5 m2 Boom 170cm
6 m2 Boom 200cm
7 m2 Boom 200cm
SLINGSHOT FREERIDE AND FOIL BOARD
Developed in line with the CarboWing rig, our Slingshot board offers the rider a super fast and responsive ultimate Freeride experience. Fast to plane, the hull features a forward positioned concave for air cushioned ride and dampening in the bumps, soft rails forward, extend to hardened bevelled edges aft for added directional bite and control. Foil ready, use this board with conventional Deep Tuttle or add a foil and harness the versatility of this epic board.

2.40m x 82.46cm x 140L

COMBINE WITH THE CARBOWING FOR THE ULTIMATE FREE RIDE.
Our newest offering of ‘old school’ styled, retro windsurfing boards, take the very best from the original ideas of windsurfing and put them into a superbly easy, fun to use design. The earliest days of windsurfing, promoted ease of entry, fast set up, fun in light to moderate winds, up-haul friendly, stable platforms upon which to play. This has been our aim. Combine this with a super light, easy to set up and take down and stow rig - and you’ve all the very best elements of the sport in a neat package as the sport was first intended!

Choose between the Freebird 350m board or the Albatross 320m - either will make for an ideal companion to get the family up and sailing quickly. For that bit of extra speed and challenge, go with the Freebird, which has a slightly leaner and longer profile closer to our original Mistral Competition board or for added stability and nimble control, the Albatross makes for the ideal first time learning board for all comers and sure to be a favourite with schools.

FULLY RETRACTABLE DAGGERBOARD
A fully retracting daggerboard, allows you to sail on all points of sailing, enjoy some old school free-style moves on top of a super soft top decking that makes for low impact use and supersecure grip under-foot. Nose and tail handles add just that bit extra ease of use when launching or controlling when on the beach and a super strong Tuttle box provides super strength in critical areas of the fin. The graphics reflect a connection to the past and our heritage, while at the same time making the perfect match with our excellent and ever popular Levu and Fiji SUP Boards.

ENTRY LEVEL
Old school windsurfing fun, the 350 Freebird incorporates a retractable daggerboard, soft top deck, footstrap options and offers all the original benefits of fun and simplicity for which windsurfing was created. Teach your kids, or get out on the water and embrace the ultimate free ride, try some freestyle and have fun the old school way as was intended. Windsurfing as its best. Matching rig also available.
WINDSURFER LT + SAIL

New for 2020, the Mistral branded Windsurfer LT boards forms part of our exciting inventory, where the M-Dot can fly high again in celebration of days gone by with the view for the future in growing the sport.

Forged from the contemporary design of the modern day Windsurfer® stretching back to 1968, the Windsurfer LT has resulted; reinvented and reborn as a lighter, updated craft, with improved rig, sail and retractable daggerboard.

Only the Mistral Competition could revive the Windsurfer® in respect of its global popularity and One Design racing status. Mistral, with its European origins wanted to create its own interpretation of the Windsurfer® which it did so in 1978, with the evolution of the Mistral Competition which triggered the establishment of the International Mistral Class Organisation.

No two board designs could be recognised more for their contribution to the global popularity of the sport, in respect of entry level, recreation through to racing. Ironically, both the Windsurfer® and Mistral Competition were to fall victim to the eventual decline of the sport as it over-shot the market with over focus on the high end extremes of niche interests.

Today, in response to an overwhelming out pouring of nostalgia, passion and love of the sport, the Windsurfer LT marks the rebirth of old school, original long board Windsurfing, in which Mistral has embraced in the spirit of supporting the growth of this original One Design icon.

- The new Mistral Windsurfer LT board is made with a styrofoam type core with epoxy deck.
- Has the same length of the original One Design (366cm)
- An increased width (from 66 to 74cm)
- Lower weight (from approx 21kg to 15kg)
- A multipurpose board, designed for One Design Class Racing
- Ideal for recreational use, learning and schools (with a smaller daggerboard)
- Both racing and school daggerboards are fully retractable.
- The deck has a soft pad, to increase comfort in every conditions.
- Rig includes a two pieces 460 SDM carbon mast, a 180-240 boom, mast base and joint.
- Sail supplied is 5.7m mylar sail
- A school/training 4.0m dacron sail is an optional extra.
INTRODUCING NEW MISTRAL TWIN AIR TECH®

Dual conjoined hull segments - for unparalleled levels of inflatable performance.

NEW LEVELS OF SAFETY AND STIFFNESS HAVE BEEN ACHIEVED BY THE USE OF THE LIGHTEST WEIGHT OF WOVEN DROP STITCH FABRIC.
MISTRAL - BY FAR THE MOST ADVANCED INFLATABLE BOARDS IN THE WORLD

Finally an advancement into inflatable Windsurfing technology that makes sense. Introducing Mistral Twin Air Technology® for 2020.

Mistral’s Twin Air Technology®, utilises dual, full length, conjoined hull segments, ensuring super rigid construction and new levels of safety, with a 50/50 split of total air volume between two individual and identical halves. In addition utilisation of the latest, lightest, woven drop stitch fabric, elevates these Mistral boards beyond the ordinary, so as to be truly, uniquely different.

FIN SYSTEM
Through clever adaptation of the Tuttle Box system, we have done away with the box component and replaced this with a receiving adapter and anti-torsion plate positioned between the hull void that separates the two hulls. Inflation of the board, acts to further reduce flexion of the fin. Through deck bolts, secure any Deep Box Tuttle fin to the inner adapter, permitting high performance gains. 2 Positions are included; a standard rear and a forward position for lighter winds or for improved upwind performance.

MAST FOOT CONNECTION
Connection of the mast foot to the board is via three differing fixed positions, incorporating a standard 8 mm female thread. Simply twist in your mast foot and tighten to fit.

- Twin, full length conjoined hull segments
- Outer concentric pressure band binds twin segments together
- Super rigid construction achieved by use of two individual halves
- Dynamic and static load flex substantially lower than single, larger chamber boards
- Lightest, woven drop stitch fabric, further enhances performance
- Reduced fabric mass over conventional inflatable boards
- 50/50 split of air, ensures improved and unmatched levels of safety
- Higher levels of performance through reduced longitudinal flex
- Future proofed through design
- An investment in the future not in the past
- Patent Pending
In a stagnating think-tank of ideas, we’ve create a unique product and addressed the issue of rigidity and adaptability all within the one design concept. Two individual left and right chambers running the full length of the board, segmented by a unique narrow centre hollow void, constrained by an outer compression-band.

Uniquely more rigid than any other inflatable, Twin Air Technology® in this format provides harmonies outlines, ideal volume distribution, rocker lines and unique details within the construction.

**IMPROVED LEVELS OF SAFETY**
Twin Air Technology exceeds safety standards in having a 50/50 split reserve air, so as if one chamber is compromised, 50% remains. These exceeds the standards for example expected by TUV Certification.

**STATIC AND DYNAMIC LOAD TESTING**
In relation to inflatable boards, we consider both static and dynamic loads. When standing motionless on the board, bend or flex is determined purely by load (gravity) acting downwards on the board. This is said to be static load. When paddling, compression downwards from the rider during the act of paddling, particularly at the entry and catch phase of the stroke, exerts a dynamic load which combines both the weight of the rider and the resulting downward force created through paddling. The board therefore flexes and thereafter springs back to assume the static load position during the exit and recovery part of the stroke. By conjoining x 2 narrow chambers, flex is significantly reduced as a consequence of reducing the total surface area of each. Narrow width chambers can be made stiff, whilst wider chambers are harder to make stiff. In tests, a ‘regular’ inflatable with 75kg static load, bends @9cm but only @3cm with Mistral’s Twin Air Technology®.

**VASTLY IMPROVED BOARD STIFFNESS**
Mistral’s Twin Air Technology® in using 2 separate narrow chambers, sealed around the outer rails by a singular compression-band, limits both static and dynamic load affects in relation to flex. Past systems have included, side fitting battens, carbon stringers and turn-buckle assemblies, but have all failed to add true stiffness to acceptable levels of difference. In addition they often required more hardware, more weight and more inconvenience.

**TWIN AIR TECH + WOVEN DROP STITCH**
Woven drop stitch is an advancement over knitted drop stitch and recognised for its improved level of structural integrity, rigidity, reduced weight and use of less material. Increased thread counts per inch of narrow diameter make this possible in addition to the pattern in which they are attached between deck and hull panels. We therefore choose to use this material to improve performance.
24. TWIN AIR SUP.
SUP SURF RANGE HARD BOARDS.

INTERCEPTOR
We’ve set out to create a board which is certainly a great performer downwind up to moderate conditions of intensity so far a wave height is concerned, but will also hold its own upwind and in cross chop and even flatter waters. This is achieved by avoiding any radical rocker lines front to back in order to maximise water line length and prevent any snow-ploughing when the water flattens out.

STEALTH
The motivation for this board is simple. We wanted to make a board capable of setting a 24hr distance record in the right hands and this we shall attempt in due course. With this in mind, the board naturally has to be fast over flat water and possess excellent glide qualities for each stroke taken. It must not be unfeasibly unstable, because long distance paddling requires comfort and it is essential to conserve energy and enjoy the ride.

VORTEX SD1
Drawing upon the success of the Vortex designs which began with the basic Vortex (multiple winner of the 11 Cities and other premier events and past world record 24hr distance record holder), we extrapolated that into the Vortex XL, adding more volume in the forward nose area and now we have taken the design a step further with our Vortex SD1 or “Special Development”.

EQUINOX
The Equinox 14’ has won many a great race including the Air France race in Tahiti and finished in Podium placing in 2018 and in early 2018 set a record time on one of South Africa’s famous downwind runs. For smaller confused or choppier waters, the new 2018 Equinox excels like few others.

VANQUISH
A design feature of this board is that we keep the side rails parallel for as long as possible before pinching in at the bow, while the tail is a squash tail, to ensure volume for step-back turns. It turns sharply with the centre fin located some way forward of normal so as it makes for a very competitive technical board in the 14’ range. The 2020 board features added rocker and a centre concave for improved flat water performance. Winning board at the PanAmerican Titles in big surf.

ADVENTURIST
A new entry to our quiver, the Adventurist suits even the most basic entry level paddler wanting the benefits of speed and stability with the advantage of ample volume and carrying capacity. Designed for recreational touring and general paddling, the Adventurist is a pure delight to paddle and play upon.

LEVU & FIJI
The Levu and Fiji, provide the best of both worlds for paddling and windsurfing. Soft top, soft railed hard boards, constructed of hard wearing, super tough epoxy and PVC, deck reinforcing with 8mm mast foot thread for rig attachment and additional forward placed US box for fin placement. Practical workhorses, delivering huge amounts of fun and low maintenance worries, for all ages and abilities, to simply get out on the water and have fun doing it.

SUNBURST
One of the most popular yet simple shapes available, appealing to those who want to plug in and play the sport for the sheer fun of it. The appeal comes from their compact, surfboard looks and feel, offset with wood veneer and happy colours. You can’t go wrong with a Sunburst in your quiver if you’re wanting to catch a wave, do tricks on the water, paddle short distance or have a take most places fun stick.

MISTRAL SURFING
Mistral surfing is our expression of simplicity, of play in harnessing wave energy on days when the surf is pumping and the wind is offshore. For the early riser, the sunrise worshipper and for those who embrace the dawn, Mistral’s retro considered riding sticks, will add to your quiver of water related equipment and take you back to the source.

Designed to meet the needs of the laid back surfing styles associated with long board Malibu and Mini-Mal riding, Neo, Retro and Paleo boards feature subtle rocker and sweet lines that promote smooth turns in full control and are user friendly enough for the beginner through to advanced.

Ride as a single fin or with side bits, using the FCS fin system. Offered in two differing constructions, Glass Fibre or with Flex Carbon composite.

Flex Carbon, offers snap back energy impetus when re-entering when wave riding, weight saving and created with the more dedicated rider in mind. All boards feature the use of cork for better looks and improved environmental impact.
SUP RANGE
INFLATABLE BOARDS.

HIP HOP AND BOOGIE
Our high performance inflatable short boards loaded with excellent features and quality of design and include adjustable foot straps. Radical-fun manoeuvres, jumps and wave riding can be enjoyed. Offering levels of performance yet seen in inflatable windsurfers, using Mistral Twin Air Technology® provides a real alternative to the hardboard, especially in relation to travel and storage without sacrificing fun or performance. Takes dual Deep Tuttle Box Fin rear and centre for low and high wind performance and 3 fixed mast foot positions using standard 8mm female thread.

JIVE
The Jive is the longest of the Mistral inflatable Twin Air Technology® windsurfer board family, aimed at the long-board windsurfing enthusiasts who embraces the old school style of windsurfing in true Malibu fashion. Ideal for inland waters, shelter lagoons and bays and more, the Jive is a low to moderate wind performer that can handle higher winds with smaller sail when you want to really hook in and hold on. Removable foot straps provides added fun and control. Features fixed mast foot positions using standard 8mm female thread.

LA BAMBA
A super stiff and lightweight inflatable featuring our Twin Air Technology®. The La Bamba 10’5 is highly manoeuvrable and fun for recreation paddling and an ideal family board. Includes bow mounted cargo net. Standard US Box rear fin fitment and moulded side bite fins.

TANGO
A super stiff and lightweight inflatable featuring our Twin Air Technology®. The Tango 11’5 is an ideal all round board for the family. Includes bow mounted cargo net. Standard US Box rear fin fitment and moulded side bite fins.

SALSA
A super stiff and lightweight inflatable featuring our Twin Air Technology®. The Salsa 12’6 is the ideal touring board solution for the paddler seeking a fast inflatable. The longer length ensures added glide performance over the shorter board in lighter winds. Includes bow mounted cargo nut. Standard US Box rear fin fitment and moulded side bite fins.

ADVENTURE
Our Adventure board is another of our super value, high quality inflatables. Includes 2 x moulded side bite fins for added directional stability and a single universal standard fin box. An 8” fin is provided as part of the package. A Large cargo netting permits securment of accessories and a unique printed M embossed deck print, provides added grip and foot comfort. The longer board at 11’5 will tend to be slightly faster while the shorter variation more nimble. Constructed using our Fusion Layer Technology to maximise durability and minimise weight, the Adventure boards are complete with high quality travel bag, pump and repair kit.

LIMBO BOARD
For the best value fun, the Mistral Limbo is a radiant splash of colour in your life and looks the part on any beach, on the water or a boat. It makes you smile each time you look at it and is constructed from our highly advanced super light woven drop stitch fabric. Includes a mix of smooth EVA non slip and diamond pattern, moulded side-bite fins, deck cargo webbing and universal standard fin box. At 31” in width, the Limbo is very stable and the short length makes it super nimble to turn. Comes with travel bag, pump and repair kit. Suitable for all the family!
Mistral pioneered the Big SUP concept and we offer 16’ and 18’ models. If you want to draw attention to yourself, win friends and have a guaranteed fun experience or require a perfect corporate day ice-breaker or challenge, or need to create a marketing sensation for your SUP school or hire operation, our Mistral Big SUPs will not disappoint.

The idea to add a sail to a stand up paddleboard, became a natural extension of a design idea to extend the use of the board into a multi-tasking water tool.

For Mistral the idea was an instant idea to connect us back to our roots. This then created the WindsUP® which offers a low tech, low impact pathway to entry level windsurfing, but also some serious fun. With the M-Dot back on the water sailing, it makes us smile as it does others.
PADDLE.

GOLD TEAR DROP RACER 8.25” x 15”
Our Gold paddles, incorporate a classic tear drop template shape, providing the dedicated paddler the best possible bite, feel and power equivalent of any top of the range paddle on the market. Light weight, super strong all carbon construction. A race proven blade shape, favourite amongst many paddlers for their simplicity and ease of use, delivering light, clean, powerful strokes with ever entry and catch taken. No gimmicks or ridiculous claims, this blade shape delivers. Medium flex quality of the shaft makes for an encouraging easy exit and recovery. 8.25” for the heavier paddler.

GOLD TEAR DROP RACER 7.25” x 15”
Our Gold paddles, incorporate a classic tear drop template shape, providing the dedicated paddler the best possible bite, feel and power equivalent of any top of the range paddle on the market. Light weight, super strong all carbon construction. A race proven blade shape, favourite amongst many paddlers for their simplicity and ease of use, delivering light, clean, powerful strokes with ever entry and catch taken. No gimmicks or ridiculous claims, this blade shape delivers. Medium flex quality of the shaft makes for an encouraging easy exit and recovery. 7.25” for the lighter paddler.

CHEVRON 6.5” x 16.5”
New for 2020, the Chevron features a central raised dihedral and V shaped concave towards the tip. The dihedral serves to separate water left and right evenly so as to provide improved balanced and reduced feathering during the pull phase, while the lower positioned V shaped concave serves to improve the potential for better catch and therefore potential pull during the power phase. Full carbon with ABS plastic reinforced edging.

V-FORCE 7” x 16.9”
New for 2020, the Mistral V-Force blade features on the blade face a V shaped concave running from the neck to the blade tip, for added anchoring potential during the catch phase, ensuring the paddle is well balanced during the pull phase and better ‘loaded’. Full carbon construction, with ABS plastic edging for blade edge protection. 10 degree blade angle.

KEANU 7.75” x 18.20”
A tear drop shaped blade with a lowered centre of effort. Supplied as a 1 piece option only. Super light and high quality carbon construction, the shaft offers medium flex, providing an encouraging recoil on exit and cushioning during the pull-phase.

MAKANI 7.5” x 18”
An all carbon, high-aspect blade shape, offering loads of power. The Makani has long parallel edges in relation to its width. This creates a powerful, well-balanced blade, with its centre of effort being positioned mid way up the height of the blade, particularly well suited to the taller paddler. Supplied as a 1 piece option only, super light and high quality carbon construction, the shaft offers medium flex, providing an encouraging recoil on exit and cushioning during the pull-phase.

ULANI 6.9” x 18”
An all carbon, high-aspect blade shape, offering loads of power. The Ulani has long parallel edges in relation to its width. This creates a powerful, well-balanced blade, with its centre of effort being positioned mid way up the height of the blade, particularly well suited to the taller paddler. Supplied as a 1 piece option only, super light and high quality carbon construction, the shaft offers medium flex, providing an encouraging recoil on exit and cushioning during the pull-phase.

KANOA 8.10” x 17”
Ideal first time recreational paddle in 2 and 3 piece adjustable travel configuration. One of our most successful paddles to date, offering value for money and quality of build. Features a carbon-composite shaft, strong and light enough to be easily managed. The blade is constructed of polycarbonate, a super tough plastic which will take the knocks and abuse from impacting on rocks or harsh treatment. Some flex in the blade protects muscles from injury and new paddlers with protection from muscle strain.

TAMARI 7” x 14.5”
A newly designed Tamari for 2019. Fully adjustable telescopic paddle, featuring small, flexible, polycarbonate blade and carbon composite shaft, suitable for young muscles and tendons. Includes a narrow shaft diameter for smaller hands. Available as 2 and 3 piece adjustable. The carbon-composite shaft is strong and light enough to be easily managed and the blade, super tough to take the knocks and abuse from impacting on rocks or harsh treatment. Some flex in the blade protects young muscles from injury and new paddlers with protection from muscle strain.
36. SURF.
MISTRAL WETSUITS

Full suits for full immersion in cooler waters and air temps or a shorty for more temperate waters and climate - we've got you covered.

Featuring multiple panelling for maximum ergonomics conforming to body movements and areas requiring full flexibility; key areas being shoulders, upper side and arm panels, knees, lower leg and calf panels and front thoracic, hip and thigh regions.

Each panel is Glued then Blind Stitched (GBS) a process whereby panels are cut, glued, then stitched in such a way so as the needle does not fully penetrate through the neoprene. This method therefore avoids multiple perforations which would cause water to seep through to the body, particularly important for a winter / autumn suit.

Batwing side panels maximise shoulder and arm rotation, while the thicker balance of the suit protects core areas of the body and legs. Knee area features added padding and protection. Entry and exit is via a rear opening, sealed with waterproof zipper using a zipper line. The use of neoprene for the neck lining maximises comfort and chaffing, the ankle and wrist gussets feature slip grip tape to prevent roll-up.

4/3MM WINTER / EARLY SPRING SUIT
MULTIPLE FLEX PANELS IN KEY AREAS
• High flex neoprene
• Glued and Blind Stitched (GBS) seams
• 2mm side batwing panels for max flexibility
• 2mm on arm and shoulder panels.
• 4mm on key body core areas for max insulation
• 4mm padded knees
• Anti roll up tape for ankles and wrist
• Water proof rear zipper
• Iconic Mistral classic colour-ways and branding

NOTE: A suit of this weight, fits within use for waters 54F - 59F / 12C - 15C if full water immersion is expected.

3/2MM AUTUMN / EARLY WINTER SUIT
SAME FEATURES AS 4/3 BUT THINNER PANELS
• 2mm on arm and shoulder panels
• 3mm on key body core areas for max insulation
• 3mm padded knees

NOTE: A suit of this weight, fits within use for waters 68F - 59F / 20C - 15C if full water immersion is expected.

2MM SUMMER / AUTUMN SHORTY
MULTIPLE FLEX PANELS IN KEY AREAS
• High flex neoprene
• Flat lock stitched and glued panels
• 2mm neoprene for all panels
• Water proof rear zipper
• Iconic Mistral classic colour-ways and branding

NOTE: Not recommend for full immersion activities when water is below 72o F / 22 oC water temp.
MISTRAL INFLATABLE SUP AND KAYAK BAGS

A functional bag in which to store and transport your inflatable board or kayak, should not be an afterthought, but essential to the utilitarian nature of the sport itself. Mistral have placed a strong focus on the bag component, to ensure a number of important criteria are met notably, weight and durability. It must be large enough to easily accommodate the board, pump, 3pc paddle and in addition have room remaining for additional items, namely clothing for a weekend.

We’re anxious to make sure you will not be struggling to pack away your board after a tiring day on the water. It must include durable roller wheels to cope with up to 23kgs of total weight in line with most airline travel requirements, even if over-sized and must be waterproof in order to keep water leaking in or water leaking out. Multiple handles must be well placed and offer ideal balance points. Internal and external frapping straps are included to cinch and frap to tighten the contents down to the smallest possible size. Our wide mouth, fully zippered, large volume, waterproof bags are undoubtedly the best on the market and form part of the reason why an investment in a Mistral inflatable SUP is an investment in the highest quality of design and materials. All of our inflatable boards and kayaks, come supplied with these, the best of bags.

FULLY WATERPROOF RUCK-SACK

The ultimate, uber-cool, fully water proof ruck-sack for the adventurer who wants to go one step beyond. Water proof, easy-slide zipper, upper and lower cinching straps, front mounted cargo elastic, reinforced thermo welded stress points, rip-stop durable water proof PVC fabric and easy fill, wide mouth entry, makes this one of the most desirable ruck-sacks you can invest in and the perfect on water, go anywhere buddy you can have to hand.
ACCESSORIES.

DRY SACKS
A dry sack is a simple, must have, versatile, stuff and fold down cargo carrier, suitable for canoeing, kayaking, SUP and yachting, indeed any on water adventure, where you need to take with you a grab-bag of goodies. The removal shoulder strap permits you to de-clutter and by rolling down and squeezing the residual air from the inner chamber, you simply clip-lock together to form a tight, compact, vacuum seal around the contents. Available from 5-40 litre sizes in various colours. Constructed from 0.7mm PVC.

F5 THRUSTER PACKS
We've 3 differing Futures thruster packs. A 5 pack for our Squab boards (1 x 4” centre fin, 4 x 4” side-bites), a Tri-pack for our Cloud boards (1 x 4” centre fin, 2 x side bites) and a Tri-pack for our Levuka board (1 x 9” USB centre fin, 2 x 4” side-bites). Lightweight GRP Honeycomb construction, with turn-key and handy carry pack. Fits to Futures boxes.

7” AND 9” FINS
There's a lot talked about with fins and it's something of a dark art. In truth they have a simple task to perform and at the low speeds SUP boards travel compared to surf or windsurfing boards, much of the hype is way off base. Our simple 7” and 9” honeycomb GRP fins will remain weed free and provide the correct balance between directional stability and looseness that's most desirable. Designed for 12’6 and 14’ boards, US Box fitment.

COILED KNEE-WORN LEG LEASH
Highly popular coiled, knee-worn leg leash, suitable for most all forms of SUP, accepting surf use. 8’ x 7mm with quick release velcro tab, swivel ends at both the padded cuff and attachment ends.

BOARD BAGS
Our Mistral board bags have been specifically designed to fit and protect your precious Mistral board and represent the ultimate, accessory your board should have, to protect your investment. Roof rack transportation, UV, damp, mould and abrasion, must be avoided and what better way than investing in one of our padded bags. Durable, waterproof lined Cordura with 10mm padding, nylon rust free zipper, adjustable carry shoulder carry straps, all set off with Mistral colour ways and logo.

3 OR 2 PCE PADDED PADDLE BAG
This very cool bag, permits a simple, convenient protection, storage and transportation solution for your 3 or 2 pce paddle (note different sizings). Blade slides into protective sleeve, shaft ends are velcro-loop secured and a full length, wrap around zipper surrounds the edges. Tough padded Cordura, with waterproof internal lining, pre-empted FRAGILE printing on both sides for convenience.

TELESCOPIC PADDLE BAG
Unique on the market, our especially designed telescopic paddle bag, will hold up to 5 paddles internally, of any length. Simply remove the upper cover, insert paddles, replace the cover and adjust the pull-down straps to accommodate the length of the longest paddle. Padded Cordura and waterproof lined, removable shoulder strap, this is surely one of the most versatile well designed multi-paddle SUP paddle bags money can buy.
MISTRAL WAIST HARNESS UNISEX

Comfortable ergonomic body contour design with side, back and rim padding for maximum support. Durable mix of highly resistant materials composed of cordura, PVC and neoprene lining for shirt on or off use. Fully adjustable side straps permit micro management fitment for precise handling. Reinforced stitching and added elements in high friction areas. Marine grade stainless spreader bar combine with nylon high impact resistant buckling.

- Ergonomic body contouring
- Side, back and rim padding
- Fully adjustable side strapping
- Reinforced stitching
- Friction resistant panelling
- Neoprene lining
- Marine grade spreader

MISTRAL ADJUSTABLE HARNESS LINES 26 - 32” / 28 - 34”

PVC tube sheath over synthetic braid for longevity, strength, reliability and tangle free use. Velcro wrap fitment and Mistral branded.

- 26 - 32”
- 28 - 24”
- PVC sheath over synthetic braid
- Velcro wrap fitment
- Fully adjustable
MISTRAL LYCRA
Not all Lycra is created equal, that’s why we invest in the best. Our Mistral® ProActive™ apparel, for men and women, is made using the most advanced materials and technology, guaranteed by using LYCRA®, the fibre that Moves You™. Most brands use a form of ‘elastane’ which is elastic, with no special qualities. We chose the best there is and this gives multiple characteristics. The use of the real LYCRA® fibre assures that our garments have extra comfort, two-way stretch and are a perfect fit. Provides UV+50 protection levels; only one-fiftieth of the sun’s UV rays reach the skin. Chlorine resistant and perfectly tailored in a range of colours.

MISTRAL FOOTWEAR
Mistral Footwear can be found all over the world. In touch with its rich heritage, Mistral shoes are presented as a lifestyle brand with a fashion touch. In summer especially connected with water sports and fun. In winter season focussing in several directions like skateboard, trendy sneakers and boots. It’s famous M-Dot logo appears on any style and gives you the guarantee that our shoes always are especially made for an audience with good taste.
WIND BLOWN TO NEW HORIZONS.