



2015



EXPEDITION PROVEN

We dream big and so do Mirage paddlers.

Not for the faint hearted - time and time again, Mirage Sea Kayaks have been tested to their limits on incredible kayaking expeditions, undertaken by true Australian and international adventurers.

Refined and expedition ready, built to withstand the toughest of conditions at the hands of experienced kayakers, Mirage Sea Kayaks have been paddled into harsh and testing environments in the most remote corners of the world.

In the face of adversity, braving gruelling conditions, extreme winds and huge tidal currents, lifelong dreams have been fulfilled by Mirage paddlers in Mirage kayaks.

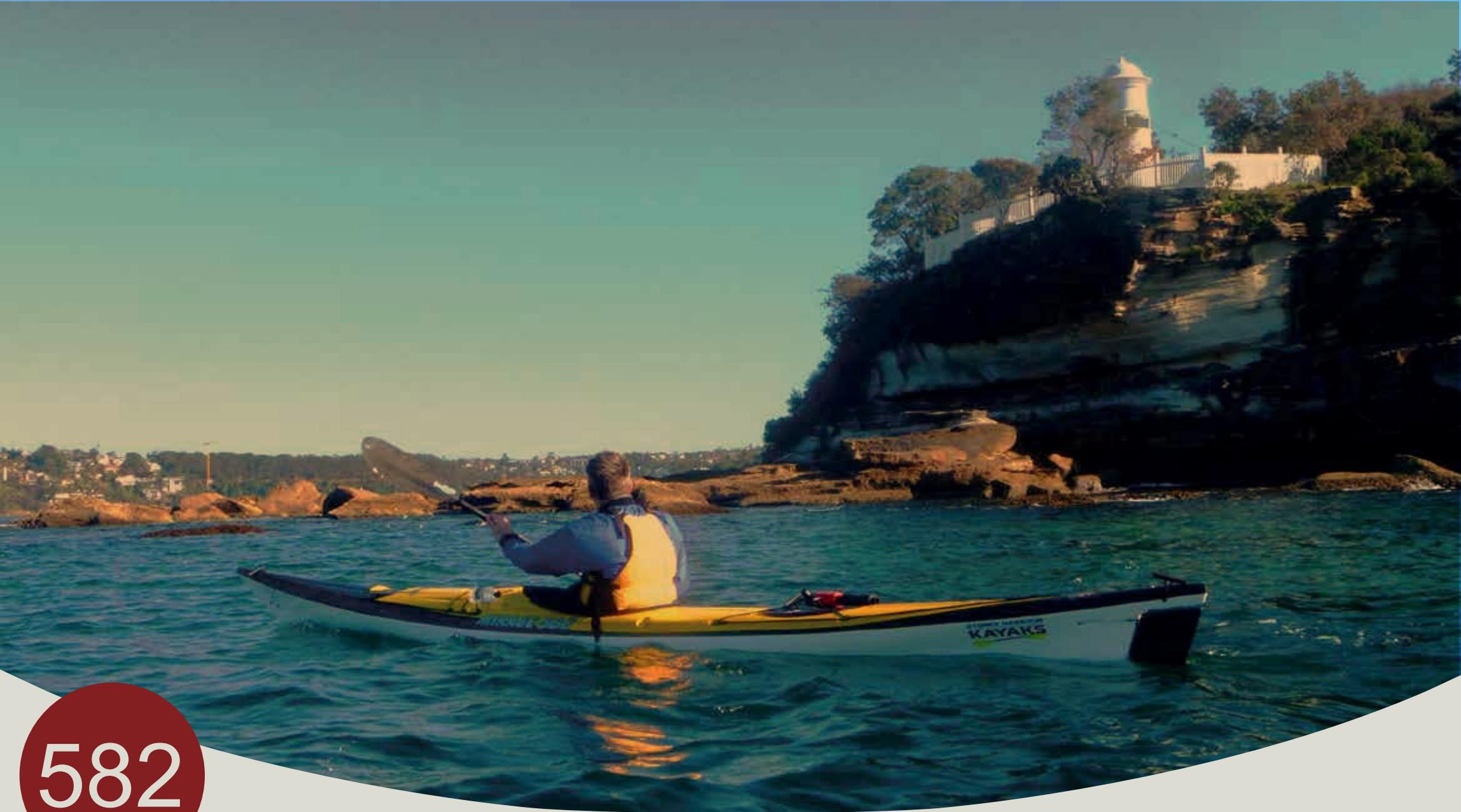




MIRAGE

582 532 530

583 520 730 600



582

The Mirage 582 has an extra-robust construction, ideal for heavy loads and rugged use. Fully capable in the most demanding conditions.

582

A redesign of the famous Mirage 580, the 582 offers the same long waterline, along with excellent stability, tracking and high-speed cruising ability. The addition of contoured styling on the deck gives the 582 a fresh new look. Now with the added convenience of three snap-on high-volume dry storage compartments, an ideal touring kayak for those longer expeditions.



PERFECT FOR:

- Medium to large sized paddlers, from beginner through to advanced paddling skills
- Day touring to multiday touring in larger sheltered waters to coastal and open ocean environments.

MIRAGE 582 FEATURES:

- Unique Mirage pedal and integrated rudder system, which improves propulsion and offers superior directional control
- Three high-volume dry storage compartments with easy-access snap-lid hatches – great seaworthiness and good storage capacity, including a convenient day hatch. These hatches are made by Kajak Sport, Finland.
- Full safety perimeter line and functional elastic deck rigging
- Contoured, supportive, ergonomic seat
- Solid footrest platform to enhance paddler performance
- * Component upgrade compatible. Look at our 'Outfitting' section to find out how you can customise your kayak
- The carbon/Innegra 582 comes with full carbon cockpit rim, rudder and seat



Length: 5.8m
Beam: 55.5cm

Weight:
Carbon/Innegra = 18.5kg
Kevlar IRT = 18.5kg
Kevlar = 22.5kg
Fibreglass = 24.5kg

Volume:
Rear Hatch: 90L
Front Hatch: 80L



532

Designed for performance, the Mirage 532 combines speed with dependable handling in challenging conditions for a wide range of paddlers.

532

A complete redesign of the famous 530, the Mirage 532 is a great all-rounder; built for speed and efficiency, while also being sporty and easy to control when manoeuvring. Extra volume has been added behind the cockpit, enhancing the hull shape to suit a wider range of body types.

MIRAGE 532 FEATURES:

- Unique Mirage pedal and integrated rudder system which improves propulsion and offers superior directional control
- * Three high volume dry storage compartments with easy access snap lid hatches – great seaworthiness and good storage capacity including convenient day hatch - These hatches are made by Kajak Sport Finland.

- Full safety perimeter line, grab handles and functional elastic deck rigging

- Contoured, supportive, ergonomic seat

- Solid footrest platform, enhances paddler performance

*Component upgrade compatible - look at our Outfitting section to find out how you can customise your kayak.

The 'Ultra Light' 532 IRT is constructed with a combination of a Kevlar skin and a thin layer of Soric that is sandwiched in between. We then use IRT to provide incredible strength and rigidity, with optimum weight.

PERFECT FOR:

- Medium to large sized paddlers, from beginner through to advanced paddling skills
- Fitness padding and day touring to multi-day touring in more confined bodies of water e.g. lakes, estuaries to coastal waters.

Length: 5.3m
Beam: 56cm

Weight
Carbon/Innegra = 17.5kg
IRT Kevlar = 17.5kg
Kevlar = 21kg
Fibreglass = 24kg

Volume:
Rear Hatch: 70L
Front Hatch: 50L
Day Hatch: 25L





530

The original mid-sized Mirage kayak, the 530 is specifically designed for small to medium paddlers. It offers responsive handling with its pronounced rocker while remaining fast and efficient through the water.

530

A long-standing model in the Mirage range, the 530 is both fast and highly responsive. It is well suited for small to medium sized paddlers.

MIRAGE 530 FEATURES:

- Unique Mirage pedal and integrated rudder system, which improves propulsion and offers superior directional control
 - Three dry storage compartments – great seaworthiness and good storage capacity including a convenient day hatch
 - Full safety perimeter line, grab handles and functional elastic deck rigging
 - Contoured, supportive, ergonomic seat
 - Solid footrest platform, enhances paddler performance
- * Component upgrade compatible. Look at our 'Outfitting' section to find out how you can customise your kayak

PERFECT FOR:

- Small to medium sized paddlers, from beginner through to advanced paddling skills
- Fitness paddling and day touring to multiday touring in more confined bodies of water e.g lakes, estuaries, to coastal environments.

Length: 5.3m
Beam: 56cm

Weight:
IRT Kevlar = 16.9kg
Kevlar = 20kg
Fibreglass = 23kg

Volume:
Rear Hatch: 76L
Front Hatch: 66L
Day Hatch: 22L



FreeRide

A person in a sea kayak is riding a wave. In the background, a sailboat is visible on the water, and a rocky, vegetated hillside rises behind the water.

583

Mirage 583 FreeRide sea kayak: set your own line, create your own adventure.

The FreeRide is ideal for the surf, harbours and estuaries, as well as offshore. The kayak's laid-back sculpted seat allows paddlers the freedom tilt their torso back when catching waves.

583

The Mirage 583 series of open-deck sea kayaks combine agility and speed, producing a whole new class of paddling: Freeride Sea Kayaking.

With a long waterline and effective tracking, 583s are fast. They can also manage swell and broken waves easily.

The drawn-out rocker allows 583s to pivot and manoeuvre effortlessly, making them high-performance surf craft as well.

MIRAGE

583 FEATURES:

- 100% carbon fibre, three point locking foot brace that allows for a solid connection for steering and leg drive
- Unique Mirage integrated rudder system, which improves propulsion and offers superior directional control
- Adjustable rails to enable a smooth ride for short and tall paddlers
- Proven sea-kayaking hull design that is smooth in rough water, edges sharply, and tracks beautifully on swells, waves, and wake
- Self-draining, carbon fibre venturi, with a sealing plug for a dry ride
- Contoured and ergonomic seating that promotes a balanced paddling posture
- Large rear 90 litre oval hatch with kayak sport cover, for a light fit in the roughest of conditions
- Centrally located and balanced, recessed handle for ease of carrying and re-entry after a wipeout

PERFECT FOR:

- Freeride sea kayaking for long trips across larger sheltered waterways, inshore surf zones and even coastal or open ocean environments.
- Small to large sized paddlers, to accommodate beginners and advanced paddlers alike.

Length: 5.8m
Beam: 55.5cm

Weight:
Carbon / Innegra = 17.5kg
Kevlar IRT = 17.5kg
Kevlar = 21kg
Fibreglass = 23kg

Volume:
Rear Hatch: 90L
Front Hatch: 80L
Day Hatch: 27L



A person is kayaking on a body of water during sunset. The kayaker is wearing a white long-sleeved shirt and a yellow and black life vest. The kayak is blue. The water is dark with golden reflections from the setting sun. In the background, there are red buoys floating on the water.

ADVENTURE

583

Mirage 583 Adventure: set your own line, create your own adventure.

Offering the same open-deck freedom of all models in the 583 series, the Adventure has an extra 80 litres of storage in the front hatch – perfect for expeditions.

583

A versatile, evolved sea kayak that offers a wonderful sense of freedom. For exploring, surfing and speed – the Adventure offers the stability to paddle in a wide range of settings and conditions.

The sculpted seating is designed for maximum comfort, an important consideration on longer journeys and with the addition of a large front hatch, you can pack enough gear for that expedition paddle you've always wanted to do.

MIRAGE

583

FEATURES:

- 100% carbon fibre, three point locking foot brace, which allows for solid connection for steering and leg drive
- Unique Mirage integrated rudder system, which improves propulsion and offers superior directional control
- Adjustable rails to enable a smooth ride for short and tall paddlers
- Proven sea-kayaking hull design that is smooth in rough water, edges sharply, and tracks beautifully on swells, waves, and wake.
- Self-draining, carbon fibre venturi, with a sealing plug for a dry ride
- Contoured, supportive, and ergonomic seating that promotes a balanced paddling posture
- Large rear 90 litre oval hatch and 80 litre front hatch with kayak sport hatch cover, for a light fit in the roughest of conditions
- Centrally located and balanced, recessed handle for ease of carrying and re-entry after a wipeout
- Full perimeter 6mm reflective deck line and shock cord for safety and on-deck gear storage

PERFECT FOR:

- Freeride sea kayaking for long trips across larger sheltered waterways, inshore surf zones and even coastal or open ocean environments
- Small to large sized paddlers; beginners and advanced paddlers alike

Length: 5.8m
Beam: 55.5cm

Weight:
Kevlar IRT = 18.5kg
Fibreglass = 24kg

Volume:
Rear Hatch: 90L
Front Hatch: 80L



Custom Fish



583

As it's name suggests, the 583 Custom Fish is a customisable fishing kayak that allows you to create your own design. You can choose where to position rod holders and fittings to suit your needs.

583

The open-deck design of the 583 Custom Fish gives you better access to hard to reach spots – coves, eddies or breaks that aren't accessible by foot. With greater access the scope of your fishing territory increases, increasing your change of success.

MIRAGE 583 FEATURES:

- 100% carbon fibre, three-point locking foot brace, which allows for a solid connection for steering and leg drive
- Unique Mirage integrated rudder system, which improves propulsion and offers superior directional control
- Adjustable foot brace rails to enable a smooth ride for short and tall paddlers
- Proven sea-kayaking hull design that is smooth in rough water, edges sharply and tracks beautifully on swells, waves, and wake
- Self-draining, carbon fibre venturi, with a sealing for a dry ride
- Contoured, supportive, and ergonomic seating that promotes a balanced paddling posture
- Large rear 90 litre oval hatch and 80 litre front hatch [25cm round lid] with kayak sport hatch cover, for a tight fit in the roughest of conditions
- Fibreglass reinforced perimeter with seam taping to strengthen your kayak join line
- Centrally located, balanced recessed handle for ease of carrying and re-entry after a capsize
- Kayak Sport Self Rescue Clamps for rescue, paddle storage, or creating an outrigger for extreme stability
- Bow and stern carry toggles for ease of lifting
- Bow and stern 6mm reflective deck line and shock cord zones for safety and on-deck gear storage
- Forward deck line reflective taping for added safety in low light conditions
- Dual rear flush mount fishing rod holders for trawling and easy access
- Rear deck cleats for stowage and secure tie downs
- Mirage red flag with reflective tape to increase visibility
- Central drink bottle holder



PERFECT FOR:

- Open-deck sea kayaking for maximum fun across larger sheltered waterways and inshore surf zones, to coastal and open ocean environments
- Smooth and fast offshore or inshore paddling
- Small to large sized paddlers, for those with beginner paddling skills to advanced



Length: 5.8m
Beam: 55.5cm

Weight:
Kevlar = 21kg
Fibreglass = 24kg

Note: Weights on the Custom Fish are an estimate, as reinforcement may be needed on some of your customisations..

Volume:
Rear Hatch: 90L
Front Hatch: 80L



520

A performance kayak at an entry-level price. Boasts a versatile design for agile manoeuvring through to comfortable touring.

520

With its lightweight design and compact size, the 520 is sleek through the water and highly-responsive when turning. Off the water, it's easy to carry and store.

MIRAGE 520 FEATURES:

- Unique Mirage pedal and integrated rudder system, which improves propulsion and offers superior directional control
- Dual dry storage compartments – great seaworthiness and good storage capacity
- Full safety perimeter line, grab handles and functional elastic deck rigging
- Contoured, supportive, ergonomic seat
- Solid footrest platform, enhances paddler performance

*Component upgrade compatible. Look at our 'Outfitting' section to find out how you can customise your kayak

PERFECT FOR:

- Small to medium sized paddlers, from beginner through to advanced paddling skills
- Fitness paddling and day touring to multiday touring in more confined bodies of water e.g. lakes, estuaries. to coastal environments

Length: 5.2m
Beam: 57.5cm

Weight:
Kevlar = 19.9kg
Fibreglass = 23kg

Volume:
Rear Hatch: 87L
Front Hatch: 54L



730

The iconic Mirage double. The fastest, most efficient double sea kayak on the market. Great stability, speed and cargo capacity. A Hawkesbury Classic and Murray Marathon favourite.

730

The Mirage 730 double is long, sleek and designed to be extremely fast. Renowned for both racing and touring, the 730 is well balanced and glides easily through the water.

PERFECT FOR:

- All sizes of paddlers, from beginner through to advanced paddling skills
- Fitness paddling, day touring and multiday touring in larger sheltered waters to coastal and open ocean environments



Length: 7.3m
Beam: 58.5cm

Weight:
Kevlar = 33kg
Fibreglass = 38kg

Volume:
Rear Hatch: 90L
Front Hatch: 83L
Day Hatch: 36L

MIRAGE 730 FEATURES:

- Unique Mirage pedal and integrated rudder system which improves propulsion and offers superior directional control
- Three high volume dry storage compartments – great seaworthiness and good storage capacity including convenient day hatch
- Full safety perimeter line, functional elastic deck rigging
- Contoured, supportive, ergonomic seats with comfortable seat pad and fully adjustable, low profile back rest
- Dual solid cross beam footrests, enhance paddler performance
- Component upgrade compatible - look at our Outfitting section to find out how you can customise your kayak



600

Mirage has had a long and rich history with making double sea kayaks and the 600 takes on all the fine points of this heritage. Made tough for high volume touring, this new-release double kayak is highly stable and has a smooth glide.

600

Versatile, compact, stable, and sleek: the 600 is where performance meets practicality.

Paddle with ease and confidence, thanks to a well-balanced and stable hull design.

High-volume storage hatches encourage both casual harbour cruising or multi-day expeditions.

Highly manoeuvrable and light to paddle, the 600 is the ultimate touring double.

PERFECT FOR:

- All sizes of paddlers, from beginner through to advanced paddling skills
- Fitness paddling, day touring and multiday touring in larger sheltered waters to coastal and open ocean environments
- Paddling with large amounts of gear or two large paddlers



MIRAGE 600 FEATURES:

- Unique Mirage pedal and integrated rudder system which improves propulsion and offers superior directional control.

- Three high-volume dry storage compartments with easy-access snap-lid hatches – great seaworthiness and good storage capacity, including a convenient day hatch. These hatches are made by Kajak Sport, Finland.

- Very large centre hatch can also be accessed through the rear cockpit – perfect for fitting medium sized eskys.

- Full safety perimeter line and functional elastic deck rigging.

- Contoured, supportive, ergonomic seats with comfortable seats pad and fully-adjustable, low-profile back rest.

- Dual solid cross beam footrests to enhance paddler performance.

* Component upgrade compatible. Look at our 'Outfitting' section to find out how you can customise your kayak.



Length: 5.99m
Beam: 70cm

Weight:
Kevlar IRT = estimated at 28kg
Kevlar = estimated at 32kg
Fibreglass = estimated at 36kg

Total Volume: 680L
Rear Hatch: 70L
Front Hatch: 55L
Day Hatch: 38L
Centre Hatch: 86L

CUSTOMISED OUTFITTING

Mirage Sea Kayaks has had over 20 years of kayak building experience. We have evolved over this time to stay with the changing trends of paddlers needs, and believe we have achieved solid outfitting of standard features. If you then combine these features with the many customisable options that are available, a Mirage Sea Kayak can see you through every level of your padding life.



Electric Pump

Mirages can be ordered with a factory-fitted electric bilge pump. The pump is located behind the seat with the sealed battery mounted separately in the day hatch. A waterproof switch is positioned in a recess beside the paddler's hip.

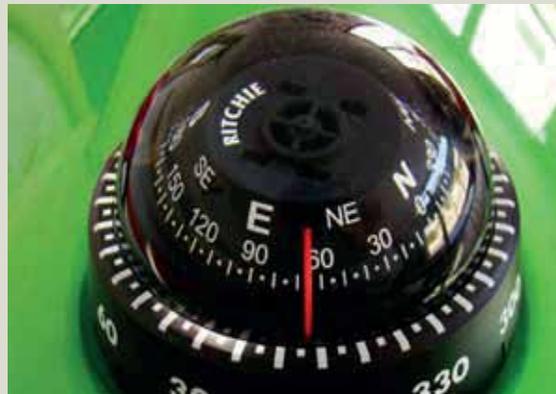
Most Mirage owners only need to put their battery on charge every three to six months as it will empty the full cockpit area of water at least 13 times over. The electric bilge pump will allow a paddler to empty a full cockpit of water in a very short period of time [10 litres takes approximately 20 seconds] – an important safety feature.

You can order the full kit, pump only, replacement batteries and even a recharger. The switch is fully waterproof and can be protected with a stainless steel bridge.

Under Deck Glove Box

You can get an 'Under-Deck Glove Box' factory-installed or self-installed to keep your valuables safe and secure. The glove box comes with a Kajak Sport hatch cover.

Dimensions: 410mm long x 250mm wide x 150mm high and 3.6l in volume. Fits perfectly in all Mirage sea kayaks. It is also very easy to install yourself [it adheres to the roof of the cockpit with 'sikaflex-291 white', a marine-grade polyurethane sealant].



Compass

Being designed as expedition kayaks, the Mirage requires a good compass for paddling in fog, open water crossings, long river paddies or coastal navigation. A high quality deck mounted ship's compass can be factory fitted to a recessed mount on the forward deck for hands free navigation by the paddler.

CUSTOMISED OUTFITTING



Day Hatch for the 583 Series.

This factory installed 3-litre day hatch is mounted just behind the seating area and can be placed either on the right or left hand side. This day hatch will keep your valuables safe and secure. It comes with a Kajak Sport hatch cover. This hatch has been designed to fit the 583 Freeride, 583 Adventure and 583 Custom Fish.



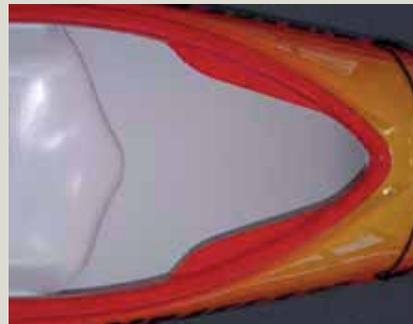
Storage Compartments

Reduce some weight and get a more technical look with 100% carbon fibre rear hatch cover. Fits the 580, 580 Sport, 530, 530 Sport, 520, 22s and 730. You can order this as part of your new kayak or as an accessory for an existing kayak.



Carry Toggles

Hand made and very strong toggles to assist in carrying your kayak or in safety situations.

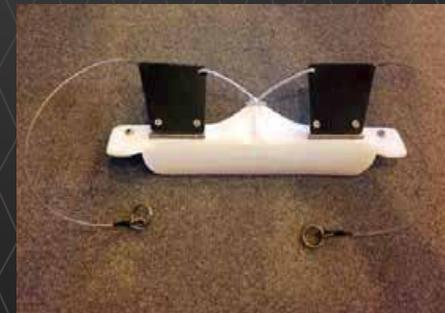
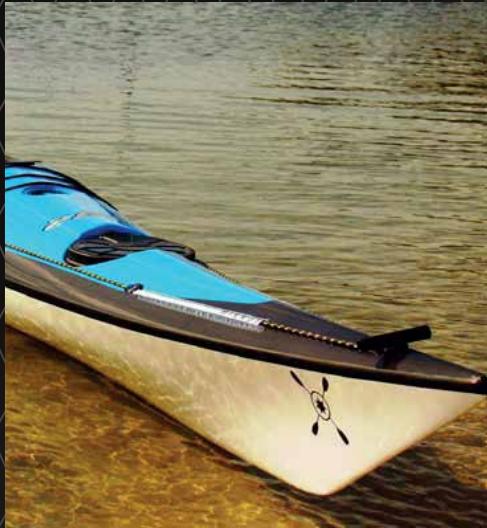


Cockpit

Mirage kayaks have keyhole style cockpits allowing leg entry whilst the paddler is seated, without being unnecessarily big. Coamings are deeply recessed to assist with waterproofing around the spray deck.

We offer the option of having thigh braces installed to assist in additional control with your drive, lateral movements and rolling.

Carbon



KAYAKS AND ACCESSORIES - RUDDERS, HATCHES, SEATS, HANDLES, PEDALS



Over the past two years Mirage Sea Kayaks has invested heavily in outfitting all of our factories to be able to produce kayaks using advanced processes, like IRT.

IRT or Infused Resin Transfer is a specialized advanced laminating technique that greatly improves the quality and strength of composite parts

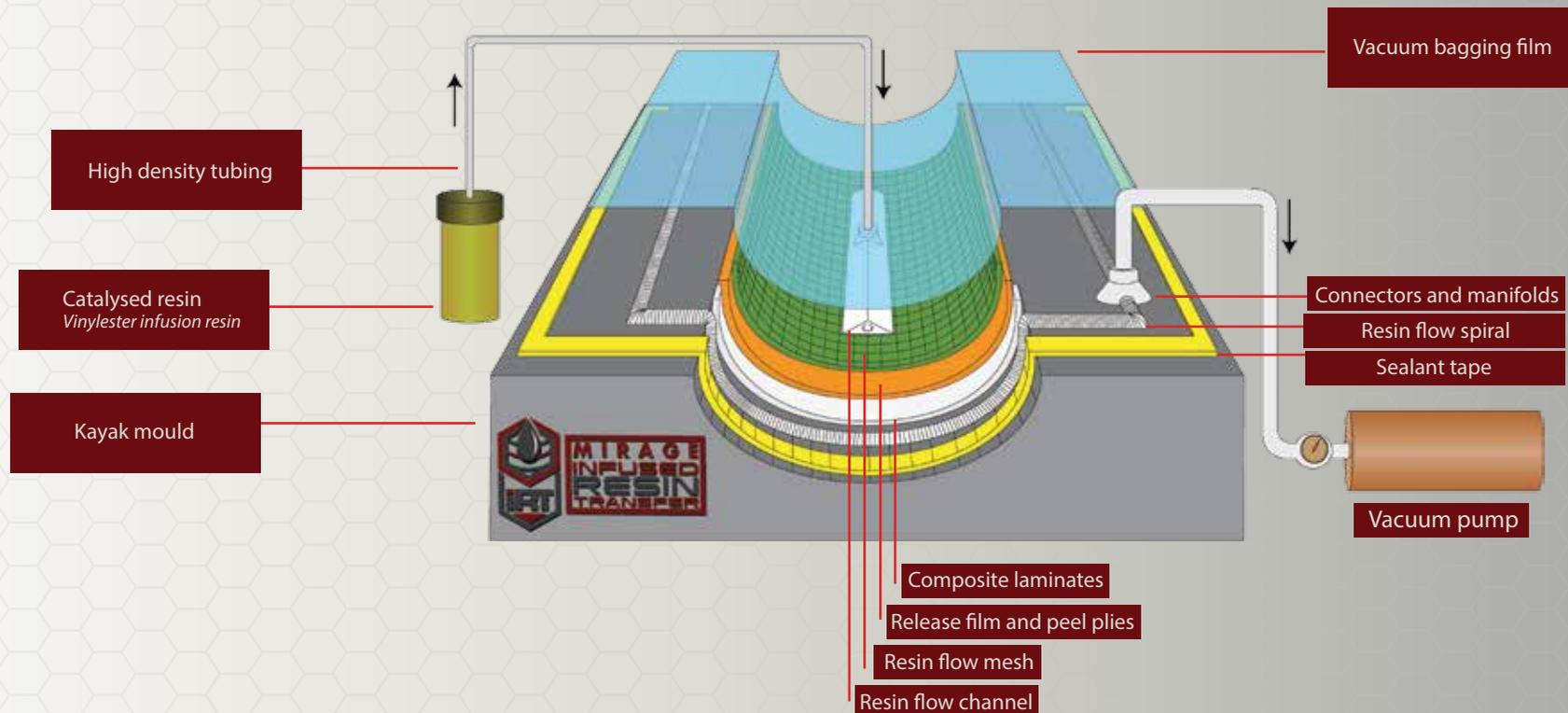
Applying laminate engineering and IRT technology simultaneously allows for optimisation of a part in terms of strength and weight.

IRT gives numerous benefits and significant strength gains, that are intrinsic due to the method of consolidating the materials within a vacuum all at once. The tremendous clamping pressure of the vacuum helps fuse the materials together with any air voids being replaced by resin.

Due to the reliability of high quality results with this process, and the elimination of potential errors by the laminator, our composites engineer can afford to specify less material in the structure.

This, along with the vacuum compressing of the composite layers, reduces the amount of resin absorption. Our kayaks therefore have a weight saving of over 30% over traditional cored fibre laminates while also improving strength.

In addition, the emission of vapors and pollutants is greatly reduced, as these stay sealed within in the vacuum bag.









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MIRAGE 730

BINGS

MIRAGE 730







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