



## The Ultimate Paddling Machine

The Illusion is ideal for adding variety in any fitness routine and has earned a reputation as the “Ultimate Paddling Machine”!

It can be used as a Cross-Training alternative to Running, Swimming or Bike Riding, and because paddling is a low impact, total-body workout, the Illusion is perfect for maintaining fitness levels at times when injury prevents usual training methods.

The Illusion will perform in surf as well as on flat water, and comes complete with a rudder and adjustable footrest assembly, to make your paddling experience even more enjoyable.

There is storage within the hull that can be accessed through 2 rubber “pop-on” hatches on the deck, as well as external storage on the rear deck.

Great for people who want the performance of a compact sea kayak but prefer to sit-on-top, the Illusion is the most versatile and comfortable ski, no matter what the shape of the paddler!!

So if you are looking for a High Performance sit-on-top, capable of covering longer distances comfortably that is also suitable for catching a few waves, the Illusion is just what you are looking for!!

## Specifications

<b>Length</b>	4.3 metres (14'1")
<b>Width</b>	62 cm
<b>Depth</b>	22 cm
<b>Weight</b>	23 kg

### Hatches:

<b>Front</b>	18 cm round
<b>Rear</b>	18 cm round

### Maximum Weight Capacity:

110 kilograms  
(depending on water conditions)

### Paddler Profile:

Beginner to Experienced  
Teen to Adult

### Recommended for the following water types:

Surf, flat water, rivers, lakes, estuaries

### Applications:

Exercising, cross training, surfing, fishing



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Accessories that will add to the safety & enjoyment of your **Illusion**:

- ▼ Tyronea double paddle with Fibreglass Shaft, Heatshrink & Grip
- ▼ Personal Floatation Device (PFD)
- ▼ Paddle leash
- ▼ Back rest with zippered storage pouch
- ▼ Drink bottle
- ▼ Fishing Rod Holders – Fixed or Adjustable
- ▼ Dry Bags

good clean fun™



# 11 reasons why the **illusion** is the Ultimate Paddling Machine

**1** The hull has been designed with versatility and performance in mind. The intermediate length makes the Illusion faster than a wave ski or standard sit-on-top, whilst the flat under hull creates more stability than a competition surf ski.

**2** The Illusion is easy to get up and moving, and the moulded-in wave deflector on the bow gives superior lift over waves, chop and swell.

**3** The foot well position is slightly lower than the seat position, minimising fatigue and cramping. This feature prevents pressure building up in the muscles of the legs and lower back, and keeps your paddling position relaxed and comfortable.

If your feet are at the same height or slightly higher than the seat, Hamstrings and lower back muscles are on full stretch for extended periods of time. This can result in injury because of a reduced range of motion to absorb the dynamics of paddling, or muscle cramps and tingling due to reduced blood flow to the area or localised pressure on nervous tissues.

**4** The seat is positioned at the “Centre of Balance” and the footrest system adjusts to suit people of different leg lengths. This combination provides for Optimal Paddling Performance.

Some skis have a fixed footrest system that requires you to move your seat position forward to reach the pedals. This moves the centre of balance forward and may cause the nose of the ski to bury rather than lift.

**5** The footrest system has supporting straps to pull back against and brace off when paddling (like bracing with your arms when riding a push bike). This provides a firm brace for Maximum Paddling Efficiency. The Footrest system used on the Illusion is very robust and can be easily adjusted by repositioning 2 screws.

**6** Elasticised bungy holds the rudder blade perpendicular, giving Maximum Surface Area in the water to ensure an immediate turning response. There is sufficient stretch allowance in the bungy for the blade to kick up when running forward into shallow water and over submerged objects.



**7** All rudder parts are made from 316 marine grade stainless steel and aluminum. They are Laser Cut for precision shaping, and powder coated in black to minimise “Flashing”.

**8** The shallow seat well minimises water pooling, and the soft, flowing profile on the front edge of the seat is extremely comfortable.

**9** The rubber pop-on hatches are easy to remove and replace without having to fuss with clips or buckles. They allow access to the storage space within the hull.

**10** Double Floatation! The air lock in the hull of the Illusion is primary floatation. In addition, closed cell foam is enclosed within the hull giving a secondary source of floatation and providing supplementary structural support.

**11** Moulded hand toggles located at each end of the Illusion and make two person carrying comfortable and easy!