

# Cirrus Icon

Simplicity...



Several seasons of consideration and 18 months of practical development under a philosophy of 'function precedes form' have produced Icon. Where alternatives tend towards the more complex, Icon development has been driven the other way. 'Get the basics optimised and the rest will follow'.

**The result is highly functional and extremely effective, with distinctive clean lines which, we think, are also extremely attractive.**

## **Icon - The modern 2-sail, 2-person lightweight racing thoroughbred**

**Nothing as simple and yet as sophisticated as Icon has been developed in decades.** Icon offers real 2-sail high performance... speed and capability, and truly great handling without complexity.

Icon is suited to both restricted and open water locations, and a wide range of crew weights and crew capabilities. The choice is yours.

- Custom high-modulus carbon rig - light, responsive, low profile
- Advanced low drag hull form - yet stable and forgiving
- Highly developed sail plan - optimised for 2-sail performance all around the course
- Suitable to **most** types of racing course - and across wide ranging wind conditions
- Lightweight - approx 87kg ALL-UP sailing weight
- Spacious, clear and uncluttered cockpit
- Virtually 'sealed' lightweight Aardspar carbon spar - greatly reduces inversion risk
- Simplicity to set-up and sail - but true performance available without fuss.
- Centreboard and 'knock-back' rudder - suitable at many more locations
- Compatible with a wide range of crew weights - easy rig control.

### **Icon Flexibility...**

**Icon is a strict one-design but you choose:**

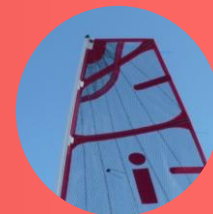
- Crew thwart or standard 'open-plan' cockpit
- Sheeting off the boom, off the transom or off a central tower
- Jib sheeting 1:1 or 2:1 + 'dangle' jib pole or conventional jib-stick
- Full-on racing crew ... or 'regular' family / friends.  
All can enjoy racing Icon.



**Icon - different by design**

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## Hull

- Quality VE foam sandwich 'skiff construction'
- Elliptical 'U' sections. Minimal wetted surface area
- BUT forgiving and high pointing characteristics
- Completely self-draining and easy launching
- Choice of sheeting system / styles
- Simple and clear cockpit with quality fittings throughout
- \* Fine bow entry – reduced wave making 'drag'
- \* Fast Planeing – up as well as down wind
- \* 'Smooth' hull/deck join – robust + reduced spray
- \* Thwart ... or no thwart for added space
- \* Comfortable hiking positions for both crew

## Foils

- Pivoting centreboard – flexible launch and recovery.
- \* Knock back rudder

## Rig

- Custom developed 50mm carbon mast – low weight, low drag, and suitably responsive. Finished in white two-pot epoxy for improved UV protection and minimal maintenance
- Carbon boom saves weight, improves sail control and facilitates easy gybing
- Carbon 'dangly pole' jib stick option for enhanced down-wind or across the wind – or conventional stick.
- Lightweight transparent sails provide great visibility, easier 'tactics' and improved safety.
- Semi-Rigid mainsail. Best compromise for performance and all round flexibility. Below the hounds the main is 'soft' for improved 'readability' and to reduce weight.
- Tall mast for performance but light weight and moderately low rig centre of effort for control in breeze
- Full length soft jib battens to improve stability and to reduce flogging.
- 'Zip-up' Jib luff with halyard returning in sleeve – 'dry' mast and reduced drag

**LAUNCH OFFER** – First THREE Icons sold into any club will benefit from the launch offer. We really want to reward you Icon pioneers!! For full details of current offers contact Cirrus or the new Icon Class Association (ICA)

**AVAILABILITY** – Icon is already in production as of March 2011. Build slots will be allocated on a 'first come – first served basis' on receipt of a £ 500 purchase deposit. Cirrus aims to deliver finished boats within 60 days of deposit receipt – or better.

**TRAINING / TRIALS / RACING** - Will be organised with 'open day' visits from Spring 2011. The CA with Cirrus will be putting together a racing programme from late summer. This will focus initially on 'open handicap' events until numbers allow specific Icon events.

## ICON Specification

Length	4.46m (14'8")
Beam	1.94m (6'4")
Jib Area	3.47m <sup>2</sup>
Main Area	10.13m <sup>2</sup>
Total Sail Area	13.60m <sup>2</sup>
Construction	VE foam sandwich
Sailing weight	87kg
PN (recommendation)	1020

