



The combination of **performance** without complication, **fun** without hassle

Visit any Dart 18 sailing event and you will see a wide cross section of sailors and families enjoying Dart18 sailing.

**Blistering performance**

Dart 18 is a stylish sailing machine that delivers exceptional performance with outstanding handling characteristics. Hand built to strict one design class rules, all owners can compete in a superb Grand Prix programme at regional, national and international levels – a wide range of ages and abilities enjoy both dynamic, close racing and legendary après sail

**Ideal for mixed crews**

A wide range of ages and abilities sail Dart 18. Lots of couples and friends

sail together, ages vary between twenty-some-things to much, much higher – you'll even find guys racing into their seventies. You don't need to be an athlete... if you're reasonably fit and have been tempted to read this, that's probably the right credentials to have a test flight

**The best catamaran class racing worldwide**

The Dart 18 is a design phenomenon that set new standards in sailing performance and control. The unique Dart skeg hull profiles provide high performance and

avoid the need for centreboards. The sail plan and rig configuration delivers dynamic performance, yet is easily handled by a wide range of weights and abilities.

**100 boats at the nationals 180 at the worlds**

If you are new to Dart catamaran, you may prefer to start at a regional event before moving onto National and International Championships. At the front of the fleet top racing sailors battle it out, whilst those on their ascendancy have the thrill of moving up the ranks with the added incentive of awards en route

**Superb resale values**

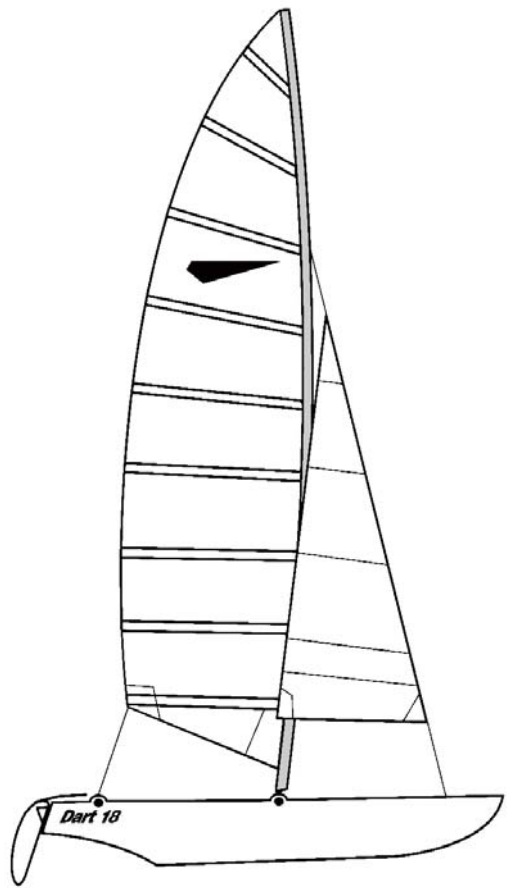
Dart 18 has an enviable resale value

Rigging takes under 30 minutes when you arrive in towing mode

There are lots of sailing clubs where you can keep and race your Dart 18

It is easy to tow a Dart18 behind a medium sized car

The Dart owners association arranges events programme and provides regular magazines



<b>Colour</b>	<b>White</b>
<b>Dimensions</b>	
<b>Length(LOA)</b>	<b>5.48m</b>
<b>Beam</b>	<b>2.28m</b>
<b>Mast Height (Complete)</b>	<b>8.00m</b>
<b>Main Sail</b>	<b>12.92m<sup>2</sup></b>
<b>Jib</b>	<b>3.16m<sup>2</sup></b>
<b>Weights</b>	
<b>Sailing Weight</b>	<b>130kg</b>
<b>Trolley</b>	<b>12kg</b>
<b>Trailer</b>	<b>100kg</b>
<b>Trailing Weight</b>	<b>260kg approx</b>
<b>PY Number</b>	<b>798</b>
<b>Construction Material</b>	<b>GRP</b>



**Boat sales:**

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**Mylor Harbour**  
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# Dart 18<sup>TM</sup>



windsport  
INTERNATIONAL



A true production **one design** racing catamaran that gives you the best racing on an **equal** footing.



# A true Production One-design racing catamaran

## Dart 18

1

Exciting to sail and quick to right after a capsize

## Dart 18

2

Challenging single-handed or two person sailing and racing

## Dart 18

3

Ideal for a wide range of sailors, ages, abilities and sailing team combinations.

## Dart 18

4

Simple but effective sail controls that turns wind power into boat speed

## Dart 18

5

Quick to rig, fast to launch and convenient to tow when on the road.



- The Dart18 delivers performance catamaran sailing to the fun sailor, club racer and international sailing team.
- It is a common misconception that catamarans are hard or impossible to right after a capsize. As the Dart 18 has a fully sealed mast it means that whilst you may need to learn a slightly new technique it is very easy to right even from fully upside down.

- The production one-design concept allows for ample personal boat tuning to provide the optimum performance whether you are sailing single-handed or with a crew.
- The Dart 18 is great to singlehand but you may need to remove the jib so that you are not too overpowered. You can even race a Dart 18 single handed (without jib) and double handed on the same handicap, which means you can still take part in class racing even if you cannot get a crew.

- The versatility of the Dart is its strength. Visit any Dart 18 sailing event and you will see a wide cross section of sailors and families enjoying Dart18 sailing.
- The combination of performance without complication, fun without hassle, lightness of feel without compromise to durability ticks the right boxes for the most demanding sailor and ensures years of low cost fun and competitive sailing.

- The Dart 18 production one-design design concept has proven the real race winner when it comes to sailors who want a boat where sailing skills win a race and not the latest specification of equipment. From Dart No.1 to the latest sail number the production process and supplied equipment maintain the philosophy of the class rules .

- The Dart18 comes ready to launch, including a set of race sails, performance lifting rudders, trapeze system and safety items
- A true "Cat out of the box" experience. Rigging takes under 30 minutes when you arrive in towing mode
- The Dart 18 is well within the legal width for towing when fully assembled so all you need to do is drop the mast, put the boat on its specially designed road trailer, tie it down securely and away you go.





## Dart 18

6

Clean deck layout with no need for dagger-boards or adjuster lines



## Dart 18

7

Strong, light, low maintenance hulls and sailing equipment



## Dart 18

8

Excellent, Club, National and International class racing



## Dart 18

9

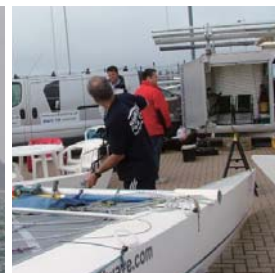
Active class association support with training days and sailing events.



## Dart 18

10

Comprehensive technical and replacement parts support.



- The Dart development team were the first to introduce the deep-vee hull skeg system for catamarans providing lateral resistance without compromise to boat handling whilst removing the complication and restriction of dagger-boards. The quality of production and materials is borne out by the number of competitive boat still racing successfully after many years of racing service.

- The carefully specified GRP hull construction delivers strength without excessive weight and removes the need for water absorbing foam sandwich construction methods.

- The production one-design sails, manufactured by leading sail suppliers "Hyde Sails" provide high performance without compromise to sail cloth durability and quality. Masts, beams and foils are produced using the best materials available and to the highest specification.

- If you are new to Dart catamaran, you may prefer to start at a regional event before moving onto National and International Championships. The Dart Class Association operates a unique handicap system to give all owners a fair crack at the prizes.

- Strict one design class rules ensure that expensive extras are prohibited.
- A wide range of ages and abilities enjoy both dynamic, close racing and legendary après sail

- The opportunity to sail with other likeminded sailors is one of the main attractions of the DART 18.

- With the Dart18 you can share the fun and racing with sailors at your club and at national and international events.

- There are Dart Class Associations in many European countries and further afield. The International Dart18 Association is the place to start meeting new friends and sharing the fun of Dart sailing.

- [www.dart18sailing.org](http://www.dart18sailing.org)

- *Windsport event back-up etc .....*

- The Dart18 catamaran is distributed by Windsport International through a network of Dart 18 partners in Europe and other regions of the world. The "Dart 18 Partner network" stock replacement parts, provide technical information and work with regional clubs and associations to deliver DART support. For your nearest Dart18 Partner contact Windsport International.

[www.catparts.windsport.co.uk](http://www.catparts.windsport.co.uk)

