

ahpc
australian high performance
catamarans
www.ahpc.com.au

By *Guy Goodall*

2010 Information





Greg Goodall has been designing championship winning catamarans for over 30 years now; in that time his designs have won 9 world titles (A Class, Formula 18 and Formula 16 among them). AHPCs C2 is the result of this experience combined with the latest in design and manufacturing techniques.



Designed To Race

The F18 is the most competitive and professional catamaran class in the world and C2 is the latest and most advanced F18 on the market. The C2 is fully optimized in all aspects including the design and production methods and the high aspect rig and control systems.



Specifications

Length:	5.5m. / 18ft.
Beam:	2.6m. / 8.5ft.
Weight:	180kg. / 397 lb.
Mast Height:	9.1m. / 30ft.
Mainsail:	17sqm. / 183 sqft.
Jib:	4.15sqm. / 45 sqft.
Spinnaker:	21sqm. / 226 sqft.
Designers:	Greg Goodall, Brett Goodall
Builder:	AHPC

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From the Box Ready to Race

All our catamarans come *from the box ready to race*. There are no hidden extras needed to have you competing at the highest level. Our Highly skilled Dealers are sailors and will assist you in setting your boat up with all the latest settings, after all they race on the product they are selling.

Standard Fit out of the COMPLETE C2 F18

Platform:

- Ultra stiff glass foam sandwich hull construction
- Large anodized alloy beams with adjustable striker strap
- Rear beam with integral traveller track
- Traveller car with swivelling traveller cleat
- Chicopee tramp in grey or black
- Complete hull fit out including decals, logos and code flag stickers
- Dakine rear foot straps on hull sterns
- All fittings are fitted and sealed with Sikaflex to prevent leaks
- All rivets are coated in Duralac to resist corrosion

Foils:

- Full Carbon gicing centreboards with up haul cords
- Alloy stocks with full carbon rudders and lockdown system
- Rudder and Centreboard storage bags
- Carbon tiller extension

Options:

- Adjustable trapeze system
- Mast rotation to boom
- Centre sheeting
- Spinnaker colours
- Tramp colour: Grey or Black
- Silver, White or smoke colored sails

Rig:

- Maximum size Wing mast section
- StaMaster sidestay adjusters
- Adjustable diamond arms
- Single Bolt adjustable diamond wire tension
- Laser cut stainless steel mast rotation spanner
- Quick adjust rotation system
- 16:1 luff control
- Boom with 2:1 outhaul
- 9:1 Allen mainsheet system
- 4:1 self-tacking jib system
- Spin halyard with separate tack line system
- Tapered spin halyard lines
- Dyneema lines in all non cleat applications

Sails:

- Pentex mainsail with Fibrefoam battens
- Pentex fully battened jib
- Silicon nylon single colour spinnaker
- Complete snuffer system

Extras:

- Beach Trolley
- Stern Supports
- Spare Tiller Extension
- Boat Cover Light Weight / HD Canvas
- Spin Pole Cover Light Weight / HD Canvas
- Trailing Hull Covers Lycra

Boat graphics and foli finish may differ from shown images



Australian High Performance Catamarans

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Your Local Dealer: