

VIPER

2010 Information



Photo copyright to Evan Steele



When we released the **VIPER** just over 2 years ago, we knew it was something special and time has proven this. Results have shown it to be the highest performing and fastest 16 foot catamaran on the planet. On handicap the **VIPER** is proving to be the hardest boat to beat.

VIPER

www.ahpc.com.au



Designed for Versatility

The **VIPER** fits into the both the F16 and 104 classes. The **VIPER** can be sailed 1 or 2-up and has a broad range of competitive crewing weights. The Global Challenge was won with a 14 year old crew and a husband and wife won the Raid des Corsaires.



Specifications

Length:	5.0m / 16.4ft
Beam:	2.5m / 8.2ft
Weight: Sloop	129kg / 284lb
Uni	125kg / 275lb
Mast Height:	8.5m / 28ft
Main sail:	15.0 m ² / 162ft ²
Jib:	3.7 m ² / 40ft ²
Spinnaker:	17.5 m ² / 188ft ²
Designer:	Greg 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 VIPER

Platform:

- Ultra stiff glass/Epoxy 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
- White or smoke colored sails

Rig:

- 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
- single line spin halyard 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



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Your Local Dealer: