

Here's an IRC competitive 30-footer you can trail to Hamilton Island like a sports boat.

By Bob Ross

Road Warror

USTRAL YACHTS at Hamilton Island Race Week launched its new Clubman Super 30, a Scott Jutson one-design keelboat targeting the growing interest in the Super 30 JOG class and set up to be inexpensively portable between regattas.

The first boat, *Clubman*, was built for and with input from Geoffrey Vercoe, one of Adelaide's keenest supporters of distant regattas, who knows all about the costs of getting a boat around the country.

He campaigned the Jutson 42 *Maglieri Wines* in all the major east coast events, including the Sydney-Hobart race. He last sailed the big Whitsunday regattas in 1998, just before selling *Maglieri Wines*.

He returned to this year's Hamilton Island regatta in a much more economical way with two of his crewmen towing the boat on the type of trailer you would find under one of the bigger trailable sports yachts behind an LT110 turbo diesel 2.7 litre Land Rover utility.

Trailing was made possible by rectractable keel and rudder mechanisms, engineered by Austral Yachts from its 25 years of experience in building trailerable yachts. The boat was launched down a ramp from its trailer when it reached the Whitsundays. A crane is needed only to step the mast.

Michael Keough, of Austral Yachts, said: "To get the boat up here cost \$500 in fuel. So I estimate we are \$4500 in front of everyone

else who trucked boats here."

A console, incorporating a cabin table with two extension leaves, sink with electric pump and stove, is located over the keel box. The whole arrangement hinges forward to give access to the keel box. A special framework is placed over the keel box and the keel is winched up to make a compact, trailable load.

The rudder is mounted within a cassette-like box on bearings so the whole unit can be lifted out through the top of the cockpit.

The towing load was just under the 3500kg towing weight limit, with another 1.5 tonne of weight in the tray of the ute to satisfy the vehicle weight requirements of the towing regulations. "You could tow it with vehicles like a 100 series Land Cruiser or Range Rover," said Keough.

Did it tow well? Did it ever! Trevor Lambert, who with David Pearce, did the 3100km driving job through Broken Hill and along the Newell Highway to Queensland, inadvertently left four triangular bottles of Grant's scotch whisky sitting at the transom edge of the open cockpit when they set out from Adelaide. The ride was so smooth, Trevor found the bottles still sitting there 900km up the road.

The boat is Jutson's first for Austral since the Clubman 8 trailerable that won the Australian Yacht of the Year Award for 1993-94.

Jutson says that although it is aimed at the growing interest in the JOG Super 30 class and will have one-design class rules, it also rates



for IMS, IRC and IRM handicap rules.

The boat fully meets IMS headroom and accommodation requirements and is offshore capable to Category 1 regulations.

The rig features non-overlapping headsails with two pairs of swept-back spreaders and aft-set caps and lowers dispensing with the need for runners — the efficient arrangement that has now become conventional for IRC boats.

The spars are all carbon fibre, from Applied Composite Technologies, Port Melbourne, whose Pete Kula sailed on the boat at Hamilton Island. Clubman carried rod rigging.

Headsails are non overlapping with 107 per cent LP measurement the optimal. Clubman's sail wardrobe, from Adelaide sailmaker Ray Brown, included three headsails of identical size but of varying depths to suit the conditions, plus a number four, masthead running and masthead asymmetrical spinnakers and a large-roached mainsail.

Construction is to the American Bureau of Shipping standard. Hull and deck are Divinycell pvc cored with E-glass double bias cloth laminated with vinylester resin. Bulkheads, bunk bases and floorboards are all similarly foam cored.

The keel is a cast iron foil with a lead bulb. The rudder stock and blade are carbon fibre.

A good, distinct non-skid pattern is incorporated in the deck moulding.

TOP: Clubman in the last race at Hamilton Island Race Week. ABOVE: Getting off the line with the Sydney 38s at Hamilton Island.

Attention to detail

Austral has given a great deal of attention the internal finish of the boat with neat, easy to clean and maintain, liner and furniture mouldings. "We spent a fair bit of time on getting the finish nice and fair," says Keough. "We wanted to make it so it's easy to maintain and will always look good."

The layout is basic and racing oriented. The main bulkhead is set well forward. The forepeak is given over to sail stowage and accommodates the toilet. Two stowage cupboards are located port and starboard opposite the masts.

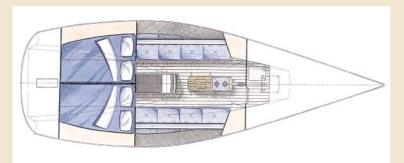
Settee berths with comfortable cushions and back rests flank the console housing the stove, sink and table, with crew-stowage nets behind the back rests.

The two large quarter berths have central lee cloth dividers to create sea berths. An opening port each side admits light and air to the quarter berth area.

Batteries and extra stowage space are located under the settees opposite the navigation station. Auxiliary power is provided by a Bukh 12.8hp diesel (with sail drive) under the companionway step.

Thought, too, has gone into organising the deck layout and systems to keep the working areas clean of lines and tails.

The tubular aluminium hand rails in the saloon take the jib car



positioning control lines; the Cunningham eye control line leads internally through the bunk bases to emerge at the mainsheet trimmer's console in the cockpit. The backstay control line leads through a tube in the transom to the console where the mainsheet fine tune is also located. The tweaker lines run internally to, in tubes 'glassed in under the decks. The main halyard emerges from the mast below deck.

The stanchions fit into tubes moulded on the inside, with fastenings securing the tubes to both hull and deck. The stanchions are secured in the tubes by Allen head threads. There are no bolts to

Deck fittings are all Harken, including a windward-sheeting selftacking traveller car.

Pricing was not finalised when Geoffrey Vercoe's boat hit the water at Hamilton Island. Michael Keough expected it to be around \$185,000. Austral Yachts has a second Clubman Super 30 under construction and has also started building a Clubman 36, a new design from Jutson that will balance performance, sailing enjoyment and handling with comfortable interiors.

Results at the regatta were gratifying; promising for a boat that had not raced before and with a crew that had not been together until the regatta. It did include Ray Stone from Sydney, who formerly campaigned a Jutson Mount Gay 30 called Razor's Edge.

THIS PAGE, FROM TOP: Centre console table houses sink and stove; Navigation station under companionway and quarter berths; Table/console top lifts to expose the keel box; Bench top folds back to expose the stove.









RIGHT: Fine tune and coarse tune mainsheet system. BELOW RIGHT: Jib car control line runs internally.

They had targeted the Mumm 30 *Addiction*, skippered by Stewart Lewis from Brisbane, as a similarly-sized benchmark and did seem to be faster upwind. *Clubman* finished ninth in the IRC fleet of 20 with her best placing a second in race eight.

"We have worked together with Geoff Vercoe on the boat and he is really happy with everything," Michael Keough said. "With it the cost of going to regattas, the ability to trail it around behind his car is very appealling.

"You go to a Farr 40 and you are looking at three times the cost for the boat and probably a lot more in running costs."

Vercoe said: "It's a stunning little boat; orgasmic!"

"It has been tremendous. I was not really expecting to do so well in IRC. I thought we would be out the back door while trying to learn how to sail the boat. I think it is a lovely little boat which has achieved all our expectations.

"The crew work was good and having Ray Stone on the boat was fantastic."

The boat sails with a crew of seven. Vercoe was planning to do South Australian events this summer and possibly the keelboat regatta on Port Phillip in January and the Lincoln Week regatta."

Michael Keough was happy the boat's first regatta performance. Work still had to be done on reducing the IRC rating. "We had to beat the Sydney 36 over the line," he said.

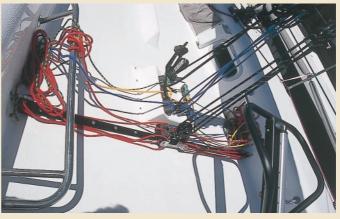
Easy does it

I went for a sail on the lay day at Hamilton in a 10-12 knot sou'easter. We ran out into the Whitsunday Passage under the masthead spinnaker that is certainly big and had a long beat back.

Clubman was easy to manage off the breeze in these conditions, with a speedo showing 7.5 knots and then a bit of a dream to sail upwind.

Ray Stone was a big help on mainsheet trim and once in the groove upwind, we were able to sit on respectable speeds for long periods with the flat water helping. The speedo showed 6.6s and 6.7s a lot of a time. The boat built speed easily after tacks.

It's well balanced, easy to steer and tack and I really enjoyed the sail on a perfect, warm, Whitsundays day.





S P E C I F I C A T I O N S
Length overall



By visiting the sail-world.com web site you can register to be in the draw for a Sunsail, 6 night bareboat (self sail) charter holiday in the Whitsundays aboard a Jeanneau 36.2 or Beneteau 351. The yacht can accommodate up to 3 couples in 3 double cabins.

Value of prize is AUD\$3,210.

Conditions do apply please refer to sail-world web site.



Sail-world.com the new Australian and International sailing website is now live. With new satellite tracking technology it allows for real time viewing of selected yacht races. The latest news from Australia & around the world with lots of photos of Whitsunday sailing.