Issue 3, August 2010 Page 1

Inside this issue:

On the Drawing Board 1
[Dibley 34 Racing/Cruising Yacht]

News from Dibley Designs Around the World

From The Design Office 3

News & Race Results 3

facebook

Find us on Facebook

Search 'Dibley Marine Facebook

DIBLEY MARINE SERVICES

Naval Architecture

Design Modifications

Yacht Design

Stability, STIX, AVS & Trim

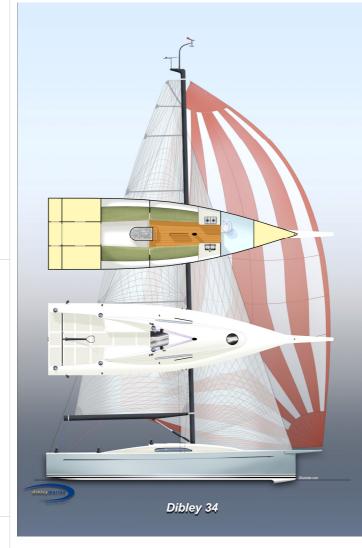
Keel and Rudder Design

VPP & Performance Analysis

Racing & Cruising Yachts

Design Reviews

LATEST FROM THE DRAWING BOARD



SPECIFICATIONS:

J 4.050 m (13' - 3") LP 4.306 m (14' - 0") ISP 15.540 m (51' - 0") STL 5.265 m (17' - 3") P 13.850 m (45' - 6")	")
P 13.850 m (45' - 6") E 4.800 m (15' - 9")	

DIBLEY 34

The Dibley 34 could best be described as the ideal kiwi yacht for sailing in local and coastal races and regattas. Designed for upwind perthis design will formance. also take off in the reaches and runs but with full control at all times.

Cockpit layout and sailing systems have been thought out carefully to minimize crew movement during tacks and gybes and to make sailing easy and effortless throughout all maneuvers. This yacht would be an ideal shorthanded racer with all lines and halyards leading aft and within easy reach.

The accommodation is simple but comfortable, for overnight events and weekend cruises. The aft single berths can be joined to form a double athwartship berth if cruising with the family.

The center-case will incorporate a drop leaf table port and starboard. A small galley lies forward of the mast, with a head forward of the main bulkhead.

Carbon rudder and chainplates will be incorporated into the build, but construction of hull and deck will be eglass and epoxy around a foam core, to encourage home builds and lower production costs.

Planing & Displacement Launches

Member of the Marine Industry of New Zealand Member of Royal Institute of Naval Architects





Web: www.dibleymarine.com

Issue 3, August 2010 Page 2

News from Dibley Designs Around the World

AUSTRALIA: Dibley 10 metre 'CHIKARA':

From 'Chikara' owner Bill Morgan:

"2009/2010 was a low key year for 'Chikara'. Focus was on developing the crew and Club racing. 'Chikara' achieved 2nd on PHS in the 2010 Port Fairy Yacht Club aggregate, by one point, losing by 3 seconds on corrected time in the final race of the series."

The Dibley 10 was designed almost 10 years ago for shorthanded offshore racing. Originally launched as 'Babe', she is now raced out of Port Fairy with an enthusiastic crew lead by Bill Morgan. Features of the design include a carbon rig, rudder and chainplates as well as a large single wheel that is geared for a 1:1 ratio feel. Chikara is beautifully balanced with a finger light and responsive helm. A real joy to sail.







'Chikara' crew at the end of the Melbourne to Port Fairy Yacht Race, Easter 2010. (bottom - Toby Painter. Standing left to right - Ian Whan, Darrell Cairns, Bill Morgan, Ashley Pitman and Ashley Walker)

TURKEY: Dibley (Commander) 66 'LASCA':

Now based in Istanbul, 'Lasca' is currently having a systems refit after thousands of ocean miles and years of Mediterranean coastal cruising. Designed and built in NZ, 'Lasca' continues to be an excellent ambassador to New Zealand's Marine Industry, in showing what can be achieved down here.





Member of the Marine Industry of New Zealand Member of Royal Institute of Naval Architects





Issue 3, August 2010 Page 3



WE ARE ON THE WEB!

www.dibleymarine.com

Sailing Links and News

2-Illustrate. www.2illustrate.com

Yachting New Zealand www.yachtingnz.org.nz

Westlawn Institute of Marine Technology www.westlawn.edu

> YachtForums www.YachtForums.com

Royal New Zealand Yacht Squadron

www.rnzys.org.nz

New Zealand Marine Industry Association www.nzmarine.com

> Sailing Anarchy www.sailinganarchy.com



Design Studio, Westhaven Marina, Auckland, NZ, July 2010

From the Design Office:

We are now on the back end of winter and summer is just around the corner. The last few months have seen us designing keels, rudders, bulbs, hardtops and various other bits and pieces, for local and offshore clients. Drawings on the design board at moment include a new IRC racer for overseas, and a 60' 1920's style sloop with modern sailing performance. More info to follow in next newsletter.

Recently we did a follow up on where our designs were around the globe and were surprised at how well spread out they were. We have more designs offshore than we do in NZ, by far, with yachts in Australia, USA, Fiji, England, and Europe. This year will see the launch of two Dibley designs in NZ, with a 55-foot Cruising Yacht being launched at the end of August, and a 40-foot Canting Keeler out of Tauranga later in the year.

Happy Boating. Kevin Dibley

NEWS & RACING RESULTS:

'Team Mojo', continue their RNZYS 2009/2010 Commodores Cup Summer Series Overall win, with the RNZYS 2010 Winter Series. After 5 races, and half way through the series, 'Team Mojo' currently lie 2nd on PHRF, with only 1 point between them and first. 'Mojo' is an Elliott 12 meter with a Dibley designed Keel/Bulb, Rudder and Prod System.



Darryl Pender and crew started their race season on the Dibley 8 'Springloaded' in the best way they could. They won, convincingly. Racing out of the Naval Point Yacht Clubs first race of the winter series in Lyttleton Harbour, Christchurch, 'Springloaded' led all the way round the triangle coarse, with a two leg lead by the time they finished. 14 other yachts were racing in their division with conditions light to medium, but shifty.

Recently, we worked alongside Laurie Davidson on a new Bulb design for the Davidson designed TP52, 'Jelik V', [re: Alta Vita], which was recently purchased by Frank Pong in Hong Kong. Optimized for IRC racing, the new bulb will minimize drag but maximize the righting moment compared to the original bulb. At the same time, we de-



signed another Bulb for Frank Pong's 'Juan Kouyoumdjian-designed' TP 52 'Mui Mui'. Both will be raced hard in the Asian circuits. Pouring of the bulbs has been done in NZ by Mike Rees Castings and they will be shipped up to Hong Kong for fitting in August.





