

## January 2005

### To all fellow Bobcat and Catalac sailors

We wish you a happy New Year.

The sailing season will soon be in full swing and we start our season with the

Our first "Meet and Eat 29<sup>th</sup> January, at midday

To be held in

'The Gun' at Keyhaven, near Lymington.

At this time of year the car park opposite "The Gun" is free. The atmosphere inside the pub is excellent for both walkers and sailers with log fires in most of the bars, a good selection of food from £5.95 with the choice of real ales, country wines and for the more adventurous150 malt whiskeys. For those wishing or needing to take the air a brisk walk to Hurst Castle or across the mud flats to Lymington should help the figure and clear any cobwebs.

For those of you who have not anchoured or taken a bouy in Key haven which lies behind Hurst Castle this is the ideal time to try The Gun,

However we do need to Know the numbers in your party to ensure sufficent seating so please if you are available either e.mail me or send a text to my mobile 07 971 808 777 Do it now not on Saturday morning.

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Please don't forget your B.C.C.A. subs. £25.00 by Post...£20.00 by e.mail are now due for 2005.

-1 - Reg. Office 196 Harewood Ave. Queens Pk. Bournemouth, Dorset BH7 7BQ

Maintenance to the ROTO STAY - JIB FURLING GEAR on an 8m Catalac

I recently noticed that my jib roller reefing gear was in need of some maintenance, and as I was intending to stay afloat this year and I did not particularly want to have the mast lowered, I looked at whether I could do the job afloat while on the mooring.

It was not just a case of servicing the drum but also removing the aluminium sleeve that went up the fore stay.

I secured the Jib Halyard inner end to the mast and the outer end to the Anchor cleat on the fore deck for added support to the mast, I also secured the Spinnaker Halyard to the cleat as well. I put a check line from the sleeve to the pulpit to stop the fore stay falling back when released. I then removed the split pins on the fore stay bottle screw and slowly unwound and took the pressure off the fore stay, having another check before releasing it completely.

I then undid the 4 bolts securing the drum, I then removed it to a safe place to be serviced later. Make sure you also remove or secure the main body of the bottle screw, so that it doesn't fall overboard.

Then there is a little grub screw that has to be removed with an Allen key, then by holding the aluminium sleeve, with an upward pressure you can tap the bottom fitting with a hammer and hopefully the aluminium sleeve will move upwards and away from it, you can then unscrew this bottom fitting and put in a safe place with the grub screw.

You should now be able to start sliding the sleeve off of the fore stay.

There are 3 lengths of about 10 ft each, and these are joined together with an insert and a grub screw into each section, if yours has never been apart before you could have corrosion and difficulty in splitting it, each section has to be removed so as to allow the next one to slide down. I had to do this as it was the top section that I needed to look at. Sods law.

I positioned the dinghy under the pulpit so that I could feed the end of the sleeve in to it, I also had to keep changing the check line for support.

Having got all three sections on deck I was able to clean the aluminium sleeving and the two securing inserts, one of the screws had to be replaced and the threads needed cleaning.

I then had to work out how to put it back up the fore stay ? I found a length of light line that I was able to tie a small weight on the end (I used a bolt) I then fed it through the first (top) sleeve shaking it down till it came out the other end, one end of the line then had to be tied to the bottom fitting on the fore stay, I was then able to feed the sleeve back up the fore stay, it was a fiddly job and would probably have been easier with another person to help, but by keeping pressure on the line and keep feeding the sleeve upwards, I did manage it, as each section was fitted the insert, nicely greased was slid into place and the first grub screw fitted as tight as possible, (I suppose a bit of lock tight might help, this is a solution that will help stop the screws coming out, as mine did)

As each section was added the job became a little more difficult, the fore stay had to be pulled forward and the next section being fed up from over the fore deck, and then the next grub screw fitted, patiance was the name of the game and I eventually came to the last one.

When this is in place the line has to be removed and the bottom fitting screwed in to position, depending on the position of the bottle screw as to whether you can screw it all the way up or not. The sleeve can then be fed right down and the grub screw refitted, hopefully you have serviced your drum and it has been greased and turning smoothly. Reposition the drum and fit the four bolts and tighten up securely. You can now refit the bottle screw, making sure that you have tightened up the fore stay to your satisfaction, and fit two new split pins.

One final job is to check and clean the slider and bearing that rotates with the sleeve and the sail, you should now be ready to fit your sail and go sailing.....

Good Sailing.....Bob Freeman.

Well done Bob.

Another job we all should do before the drum fails or the foil tears the genoa. You are right in saying you must use a locking solution on all grub screws and fittings.

The problem with most owners is that they work on the principle of if it works leave well alone, but these items involving moving parts only work with regular maintenance. Winches, Steering, Gas pipes and valves all need regular checks. One thing you can be sure of is that steering or reefing wont fail when the boat is sat in the marina. It will always let you down in a rough sea the very time when you need it to function properly and first time.

Dear Peter,

Could you please e-mail with the association's bank details? I'll then be able to transfer my subs.

I am NOT sorry to have to decline the invitation to Keyhaven, we are off to find some sunshine in South Africa for a couple of months.

Hopefully 2005 will be a better year for my sailing trips as I am now 95% retired and so I hope to meet up with you and my fellow "Catalacers" during the season.

In the meantime many thanks for a splendid newsletter

Adrian Alty Nomad's Cat

I have e.mailed the bank details to you. I am sure within six months you will wonder how you ever found the time to work. Hope to see you at the "Meet & Eat in February or failing that at Bembridge rally. We wish you well and also the owners of Minou Chaud who have at present found some sunshine—see enclosed extract from their e.mail—

Peter & Sue

We hope you both had a good Christmas and we wish you all the very best for the new year. We guess you have been playing Santa to the Grandchild/children. The weather here is extremely pleasent with temperatures that have ranged from 45 to 18. We swim 40 lengths of the local community pool every morning before breakfast which is keeping us reasonably fit. On the 3rd Jan we move off up the coast to a bungalow we have hired for a month so we will be leaving behind family and of course the pool.

#### Aleck & Chris

I think 45 is a bit on the warm side for me, but may give it more thought. I think they will find the water for swimming on our coast a bit of a shock when they return. I am however surprised their boat is still for sale and I have to say it is excellent value for money.

#### Offered for sale 8 metre Catalac (Minou Chaud)



#### Details

- 25 hp 4 stroke Mercury engine with Electric Start and Tilt
- Fully Battened Main Sail
- Bi-radial 150% Genoa on Roller Reefing Stay
- Full width GRP Spray Hood
- Rear Gantry with Radar & Wind Generator
- Cockpit Tent covering whole area
- Hydraulic Steering & new Design Rudders
- Autohelm 4000 Pilot
- Yeoman Chart Plotter
- Electric Anchor Windlass
- 4 x 100 amp-hour Leisure Batteries
- Battery Charger wired into Shore Power
- Carpeted roof, walls & floors
- Full size Sprung Mattress
- Hot & Cold pressurised Water System
- Heating System
- 2 Gas Burner + Grill + Oven Cooker
- Central Winch
- Stainless Steel Bowsprit
- New Windows

This is probably one of the best up and together 8 metres on the water.

The current owners seek a new challenge with a larger boat.

Minou Chaud Built Christchurch 1983 No. 115 Extensively Refitted 1999-2001 Valued at £28,000



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**Due to imminent delivery of new boat quick sale Wanted.** Telephone: - +44(0)1202 773749

# The Story of a Single Handed Globle Circumnavigation on a Iroquois Catamaran

This is a story about Philip Corridan

who in 1991 set off alone in his Iroquois catamaran 'Alleda' Sail No 22

and achieved what most of us just dream about, a circumnavigation of the globe.

What drove me to retire at the age of 52 and sail off single Handed around the world in a small 25 year old catamaran? Certainly not a death wish or I would have chosen Cape Horn and the Cape of Good Hope route,

certainly not publicity, none of my immediate group new I was going and no sponsership was sought or offered, and the entire cost being met from my savings.

I could produce a list of reasons but they would not scratch the surface of the question which this preface started, it cannot be surprising that an occational individual develops the urge for adventure by sailing over the horizon.

Why did I do it ? something that builds itself through life and You realise its inside you, if WHY is so difficult to answer, then When is easy. Creeping regulations appear to be leading the sailor towards licencing for himself and his boat. I thought that Alleda and I could do it and if I left it much longer then as physical strength and mental sharpness decline I would



never go. I am anything but a professional voyager and throughout the circumnavigation thought of myself as a weekend and holiday sailor who went AWOL ! I still do.

Alleda and I departed from Carrow yacht club, Norwich on 12/8/91, 5 hours ahead of a deadline due to the erection of the first span of the bypass bridge going across the River Yare. This bridge will effectively prevent most sea going traffic from reaching Norwich and will certainly prevent Alleda from returning to the club with her normal mast. It took 2 days to cover the 24 miles to Great Yarmouth. I kept looking back at my favourite bits of the River Yare, thinking is this the last time I was ultra cautious too, how ironic it would be if the Reedham Ferry, Reedham Bridge, Haven Bridge or similar hazards or any one of the hundreds of hire cruisers finally got me now. I saw one of my old yachts, was this some sort of omen I thought, I then spent some time pulling a yacht off a muddy bank, which the tide would have lifted any way .... Looking and thinking, the human can find many delaying opportunities when motivated.

The intention was to coastal hop, about 80 miles a day around from Great Yarmouth to Falmouth, where we would wait for some North in the wind befor setting off across Biscay on the 430 mile passage to La Coruna.

Headwinds and more headwinds now given a fair chance Alleda was quite good to windward, aerodynamically blighted by a mast top float, weighed down with all my gear, stocks of food, water, fuel and you name it, she would only tack through 115 degree's instead of the 90 degree's expected normally and when the winds stopped we had a lot of calm, this ment even slower progress as I have always been one of the last to switch on the engine.

I stopped at Harwich, Ramsgate, Brighton, Portsmouth, Poole and Dartmouth, the passage from Harwich to Ramsgate was a rip roaring thrash across the Thames Estuary in a force 5/6 aft of the beam, walloping all the monohulls in site, including scraping the keels on a sand bank when I tried to cut a corner.

Most of the coastal hops went on through the night arriving at my destination the following day or only part of the night arriving in the we small hours, Harwich is no problem because I know it but **P**ortsmouth ! Those who have sailed a yacht at night know what a problem it is trying to find an unvisited harbour entrance. At Portsmouth the lights of Gosport and what ever it is to its South occupy the complete horizon to the left and those of Southsea, Langstone etc, a simular amount to the right, somewhere in this blaze are navigation lights...somewhere.

Eventually with engine flat out I followed in an ocean liner, small craft are not supposed to use this channel but needs must, it was now 1am and I was truly knackered so seeing a few masts to port, I turned in, tied up at the first piece of unused quay and collapsed in to bed. I awoke later in the morning to find out I was in a Submarine Museum, and 10 minutes later a boatman appeared, a number of RN personnel stood behind him, looking suitably grave "who are you" what was I supposed to say, he really wanted to know if I was a RNSA member, odd how some people find it difficult to ask a direct question politely. We came in to Portsmouth because Alleda's engine was due a service and there is an official Yamaha agent nearby, moving out in to the harbour, struggling a bit as the buoy did not seem to match my harbour plan, a police launch came alongside and an officer made sure he new that I was one infiltrating RN bases.We stayed 4 nights in Port Solent while the engine went off for treatment. I don't know whether it was connected to the Submarine Museum episode, I shall never know but shortly after my arrival at Brighton, I was heavily turned over by two customs officers, for an hour they rooted about inspecting everything including my Journal, "I suppose well be in that" one said, I promised that he would be, they found nothing wrong exept that they thought my flare gun stowage was too visable – it is regarded as a firearm in Britain, I moved it. The South Coast and I have not got of to a very good start but after a long sail across Lyme Bay we approached Dartmouth at dawn and if you can think of a more beautiful harbour to enter at the start of a sunny morning then please let me know. If Dartmouth was one of the high points then Rye was one of the low, we had flogged long and hard from Ramsgate and reached the safe water buoy at dusk, just 10 minutes after the last prudent time to attempt what the pilot book says is a tricky entrance. I had been hoping tostay the night there and be picked up by my Aunt who lives nearby for a real meal plus psyche rebuild for my journey ahead. Instead I took the seaman like decision and tacked back into the channel and made a link call to her on the radiotelephone. It was a long night which included Beachy Head at dawn.

We stayed uncomfortably tied to a very exposed buoy near the entrance to Falmouth Harbour for 4 days before setting off in a rather nasty force 5 from the NE..Goodby England, looking back at the shapes that go grey and anonymous full of forboding. I shall try not to forboade quite so easily in my next life. If I had a rubber stamp made saying 'wind died' it would be worn out by now. We were left slopping about around 30 milesbelow the UK for hours. In certain conditions it takes a certain level of odiocy to start your outboard engine and head into the Atlantic. A level I can reach easily and when the wind came it was of coarse from exactly where I wanted to go. All the books say make some westing as soon as possible so you don't get caught inside Biscay if a westerly gale springs up. So there we were heading under full sail slightly north of west into the Atlantic. The log plaintively records the message 'I want to go South!!! A number of times.

An ambition fulfilled – about 50 miles South of Falmouth a school of Dolphins swooped around Alleda's bows, turning sideways to look at me, it was dusk, they stayed only a few minutes and the experience was to be repeated in bright sun within 4 days, nevertheless I was greatly moved by these creatures who had sought me out to communicate. My second encounter led to the conclusion that they could only be enjoying themselves, I lay in the bows as 8 or 10 perfectly shaped, efficient creatures with scarcely any body motion doubled Alleda's 4 knots to dive and cross our path. Somehow perfection in the colours too, grey and white bodiesmaking silvery phosphorescent trails in the blue Atlantic, a sense of possession too, I say particularly flattering things to one dolphin and he immediately assumes pole position between Alleda's bows and will not let the others come between us, I could think of know other way to communicate, the dolphin and I just looked at each other, untill Albert 3 was sqeaking for attention and when I returned to the bows they were gone.

I have four helmspersons ? Albert 3 and Albert 4 these are electronic autopilots one always available as a spare. From hi tec to low tech my other two steering devices are of the plywood and string variety, where a ply vane is feathered into the wind and bits of rope from it fed through various blocks to the tillers, they were marketed 30 years ago by QME in kit form for £25, they have long been out of fashion but not with me. They are called Fox and Rabbit after favourite poems.

An example of british service humour a little south of Falmouth a submarine on the surface passed at high speed on a reciprocal coarse heading for Plymouth I assume, on the radiotelephone I hear "submarine on my starboard side, this is the German sailing vessel Stormvogel" There was no reply, most warships if they answer at all, seem to only respond to being called a warship rather then a specific type, however the German persisted, repeating his call every couple of minutes, after the 4<sup>th</sup> or 5<sup>th</sup> attempt he finally got an answer and and for a few seconds over the radio came a gurgling sinking noise, I don't know if the submarine's radio operator had a tape recording of appropriate noises for such occasions or whether he filled a sink full of water and held the microphone beside it as he pulled the plug out but I do know I was still giggling an half an hour later.

I am now on passage from Falmouth to La Coruna, inretrospect, the chart shows that we made a fairly direct passage but it did not feel like that at the start, Biscay itself proved a mixed bag, the log records almost 16 hours of hammering along, sails well reefed on a broad reach at 6 to 10 knots in a NE 6, 20 hours of similar speeds under full main + spinnaker in a NE <sup>3</sup>/<sub>4</sub> and some hours of no wind at all. Idiocy can, I claim, be defined as running through the night in the middle of the Bay of Biscay with the spinniker hoisted, that you have only used once before, still if I can cope with it here, I can cope with it anywhere.....

To Be Continued next month.

#### We Welcome new owner Stuart Cromwell

My Cat is sail no 8.126 and goes by the name "KOORANGI".

She is moored at Neyland Marina on the river Cleddau situated about 5 miles up-river from Milford Haven in West Wales.

We have only owned her for 4 weeks and are already well into spend mode.

She was in a bit of a tired state when we bought her but externally (3 tubs of Oxalic Acid & a Quart of T-Cut) she is ready for Anti-fouling.

Engine is a 10HP Honda four-stroke which we've just had serviced. Interior is the next to get the works. Headlining has been stripped and ready for re-upholstery,

re-designing of interior under way. Items to be tackled that are left to do:-

1) Windows (Leaking and Crazed)

2) Water leaking through roof in centre of saloon at Bulkhead (Reason headlining came loose)

3) Shower to install

4) Hot water system to design and install

5) Re-wiring.

Any suggestions, tips or hints would be most appreciated,

Many thanks,

Stuart. Mail to: <a href="mailto:stu.cromwell@btinternet.com">stu.cromwell@btinternet.com</a>

Welcome to the fold, Stuart—I hope you can find time to read this.

Winter maintenance we all finish the season with good intentions but most leave the jobs to the last minute only to find that suppliers and tradesmen are up to their eyes in work. You certainly have a long list 1, 2, & 5, are the most important. I wish you well could you please help us by giving your address and mobile telephone number.

Can any member please assist him with his winter projects. ED.

#### Hi Bob,

I wish to lower the mast on my Catalac 9m, on checking through the boat all I can find is the "Mast Lowering Boom" stowed safely, the rest of the items alas, appear to be long gone. I read with intrest the tip on Mast Lowering, with that in mind would you ask in the next news letter if someone can give me the dimensions of the mast support legs and how they are secured to the boat I do have 2 odd shaped blocks of wood in a locker into which the legs may fit, but no visible sign of where they go.

I also do not have the stainless steel boom wires, but I do have on board 2 nylon webbing motor cycle securing straps with ratchet tightening. As I do not know the forces involved in keeping the mast inline on the way down could someone advise me if they would be sufficient, or if the wire is needed give me the s/s wire dimensions as well.

Thanks for your help.

I can be contacted by email at( john\_crabb@hotmail.com)

Kind regards,

John Crabb. (Resource 9.214)

Hi Peter:

I just got my newsletter and at the same time I was reading one of these stories, maybe you could let this website be known to the other members. Thank you Ed Tamara S/V CATAMARA Click here: Vulcan Power Squadron - The Ahart Odyssey

Happy new year Ed & Leanor-CL 10.03

I agree it is a good. Unfortunately we lost over thirty chapters of his travels with a computer virus and I understand he also had a hard drive fail causing his loss also.

I admit now that the horse has bolted, I try to remember to back up all useful information but many B.C.C.A. members ask me to send past years news letters through similar problems. Please remember to back up your newsletters or burn them on to a CD. Before it is too late. ED..

Why not follow up the November issue with your own favourite anchorage not forgetting to say how you get there? Please also send us your stories, mods, and if you have had either good or bad service from suppliers. We want to know. Please don't forget the B.C.C.A. subs are now due.!!!!!

-9 - Reg. Office 196 Harewood Ave. Queens Pk. Bournemouth, Dorset BH7 7BQ