International *eflashes* Lightning March 2005 Volume 65

Newsletter from the International Lightning Class Association P.O. Box 10747, Murfreesboro, TN 37129 USA telephone 615-89-FLASH fax 615-893-5205 (that's 615-893-5274)

Karen Johnson, Editor office@lightningclass.org homepage http://www.lightningclass.org

2005 BRASIL X EQUADOR CHALLENGE

Salinas Yacht Club, Ecuador, January 23-24 John Bennett (Brazil)

Number 2

After the South American Championships finished, we were all feeling very happy with the results, hav-ing made 1, 2 and 3 for Brasil. Three days of strong, shifty winds allowed the local teams to take charge of most of the races.

During the awards ceremony an idea to start a country challenge was discussed and by the end of the happy hour (see photo) the Salinas Yacht Club was established as the host for the event. In Brasil, we started getting our teams together, as we settled for the weekend of January 23 & 24 for the first chal-lenge. 4 teams from Brazil took off, headed by Mario Buckup, with our Commodore Torsten Bojlesen, Nelson Schmitt and myself eager to get to know this famous club.

Nothing had prepared us though for the welcome we received and the absolutely fantastic Salinas Yacht Club. We ate shrimp in all kinds of formats and spices, and experienced every drink on the menu. Saturday night saw us at a party out on the deck overlooking the yachts, and making our famous Brazilian Caipirinhas. By midnight I was presented with the Salinas Yacht Člub Commodore's tie, for I insisted he take it off. Karaoke followed and then we partied so much that the earth literally shook!

At 2:00am right after the tremor, waves starting pounding the beach right in front of the window were 3 of us were sleeping. Just a few hours before this was a flat pond... tsunami.... was one of the words that flashed through our minds!

On Sunday the sun and the wind continued to provide absolutely perfect conditions and by Monday most of the crews were ready to quit their jobs and move to this paradise. One of our most delightful parts was being towed behind the boats for shark bait.

Oh, the sailing ??? Well, that is another story... Those Equatorian guys really do know how to sail!! They made 1,2 3 and many more before Mario managed to squeeze in on the results board. The races were all very close because the boats are very equal. Juan Santos came away with the title, having won most of the races.

I guess all we can say is that this format of partying, I mean sailing, is what the Lightning Class is all about.



Let's do more of it !! Thank you Paco, Juan, Carlos Luis, Xavier and all of your families for providing such a great weekend. Next year we will meet again somewhere in South America. We will let you all know, and hopefully other countries will participate.

See you in Chile in November

Paco Sola (Ecuador)

It was truly wonderful to have our Brazilian friends over. It had been decades since we had been able to get together, as distances do not make sailing among us easy. We are delighted that they had a great experience in our SYC, this is something we take great pride in! On a personal note, I was very fortunate to have convinced my dad to sail with me. We finally settled on him crewing and calling the shots. We were slow on the first day, so we got behind, but on the last day we managed a first and a third, which made us feel a whole lot better, despite that darned OCS in the fifth race. There's lots to be done in South America to recover the shine that the Lightning Class has always had. This regatta, as well as the 2004 South Americans in Brazil, proved that it can be done if we put our hearts to it. The 2005 South Americans and Worlds in Chile will be a significant turning point for us too. See you all there!

Results page 15

INDEX

Brazil/Ecuador Challenge page 1 Official Notices page 2 Adventures Wooden Boating Fleet Captain pages 7-8 Calendar of Regattas pages 11-19 Boat Ownership Changes page 11 California Circuit page 14 Classifieds page 16

BECOME A

GOLD CIRCLE MEMBER,

FOR A MINIMUM \$50

TAX-DEDUCTIBLE DONATION

TO THE ILCA FUND.

GOLD CIRCLE MEMBERS

RECEIVE A

GOLD CIRCLE

WHICH GOES OVER THE

MEMBERSHIP BOAT DECAL TO

ACKNOWLEDGE THEIR

GENEROUS SUPPORT.

Lightning Flashes (ISSN 0746-7052) Editor: Ms. Karen Johnson, ILCA Headquarters P.O. Box 10747, Murfreesboro, TN 37129 USA

Official Journal of the International Lightning Class Association . *Lightning*flashes is published monthly except January and November by the International Lightning Class Association, P.O. Box 10747, Murfreesboro TN 37129 USA Notify the ILCA of change of address, giving both new and former addresses, one month before the next publishing date. Postmaster: Send address changes to: Lightningflashes,

P.O. Box 10747, Murfreesboro TN 37129 USA

Periodical Postage Paid at Murfreesboro Tennessee and additional locations

\$22.00 of annual dues is for a subscription to Lightningflashes Display Advertising Rates:\$14 per column inch; \$50 per 1/6 page; $66 \; per \; 1/4 \; page; \; 83 \; per \; 1/3 \; page; \; 100 \; per$ 1/2 page; \$127 per 2/3 page; \$170 per page. Contact office for Regatta Announcement Ad Rates. Classified Advertisements: members 20¢/word, minimum \$5; non-members 40¢/word, minimum \$10.00 Send for advertising rate schedule and send all advertising copy to Murfreesboro office.

OFFICIAL NOTICES

The Governing Board Meeting will be held Thursday, March 17, at 10:00 am, in the St. Petersburg Yacht Club, Quarterdeck Room. All Vice Presidents and District Commodores (or their duly named delegate) are expected to attend this meeting. Brunch will be available at your own expense.

The General Meeting will be held Thursday, March 17, at 6:00pm in the SPYC Regatta Room (immediately following the Competitors' Meeting). ALL ILCA MEMBERS ARE WELCOME AND ENCOURAGED TO **ATTEND!**

PROPOSED AMENDMENTS

The following proposed amend-ments to the Specifications will be voted on at the Midwinter Governing Board Meeting in St. Petersburg. The proposed By-Laws amendment will be voted on at the Midwinter General Meeting of the Membership in St. Petersburg.

This change proposes allowing a bar above deck to permit shroud attach-ment to be moved forward on older boats without major structural alter-ations. Reason: Some people perceive moving the point of shroud attach-ment forward on some older boats will improve performance.

SPECIFICATIONS ARTICLE I, HULL

Amend Paragraph 46 as follows (<u>new</u> wording underlined):

46. The upper shrouds shall be attached to the chain plates at a point no further forward than 584.2 mm (23") from the leading edge of the centerboard pin. The lower shrouds shall be attached to the chainplates at a point 304.80 mm (12") to 355.60 mm (14") aft of the upper shroud chainplate. There shall be no more than one upper and lower shroud chainplate on each side of the boat chainplate on each side of the boat.

On boats built prior to January 1st, 1985, a bar may be permanently attached to the existing chainplates to extend the point of shroud attach-ment within the limits and restric ment within the limits and restric-tions specified. Such alteration shall receive Measurement Committee <u>approval and be noted on the</u> <u>Measurement Certificate.</u>

The current By-Laws and Specifications require sail numbers to match the number of the hull with which they are used. These proposed changes allow the sail number and hull number to be different with some limitations. *Reason: To require* sail numbers match hull numbers places a burden on those chartering boats, borrowing sails or acquiring second-hand sails.

BY-LAWS ARTICLE VIII, RACING RESTRICTIONS

Amend Paragraph 4 as follows (<u>new</u> <u>wording underlined</u>):

4. No sails other than approved jib, mainsail, and spinnaker can be used. Mainsail, and spinnaker can be used. Mainsail and spinnaker must carry the number of the sailboat. <u>A differ-ent number may be used if properly</u> <u>obtained by the user, applied as</u> <u>required by the Specifications, and</u> <u>subject to requirements detailed in</u> <u>Notices of Race and Rules Governing</u> Sanctioned Regattas Sanctioned Regattas. note correction to typo from last issue

SPECIFICATIONS ARTICLE V, SAILS

Amend Paragraph 75. as follows (<u>new wording underlined</u>):

Racing numbers and the Class emblem will be on both sides of the main sail, and be located above the middle batten as per Plans, and rac-ing numbers with an optional class ing numbers with an optional class emblem will be on the spinnaker. Numbers will be 304.80 mm (12") minimum height and 203.20 mm (8") wide except for the numeral one. International events shall be identi-fied by nationality as defined by the ISAF. The sail number that is assigned to the boat at the time of assigned to the boat at the time of construction is the hull number. This specification is modified by the bylaws racing restriction. <u>The use of</u> numbers is subject to the By-Laws <u>Racing Restriction and may not be</u> arbitrary. All sail numbers are to be of a solid color contrasting with the sail material.

Your Executive Committee is:

Carter Utzig, President Bill Clausen, Chief Measurer Steve Davis, Treasurer Brian Hayes, Secretary Joe Buczkowski (also please copy the Class office office@lightningclass.org)

president@lightningclass.org; measurer@lightningclass.org; treasurer@lightningclass.org; secretary@lightningclass.org; joebuczkowski@aol.com;

March 05 -

– page 3

- *lightning*eflashes LOOK TO THE LIGHTNING CLASS WEB SITE www.lightningclass.org FOR ALL KINDS OF USEFUL INFORMATION! · How to join the Lightning-L email list • How to contact the officers (and who they are) Tips for optimizing exposure at your local boatshows Tips for Running a District Championship Updated regatta schedules and contact information And much much more!

II CA ADDRESSING SERVICE

ILCA Headquarters offers an addressing service to Fleets, Districts & Yacht Clubs. We can supply mailing labels at 10¢ per label for a specific fleet, state, district, or other criteria. An additional charge is made for the postage required to mail the labels to you. Allow enough time for printing the labels and mailing them to you. This service is also available to builders and sailmakers at 15¢ per label.

Better yet, you may order this same addressing service as an electronic file, which can be emailed to you, for one time use, at an even cheaper rate - call for details.

> Contact I.L.C.A. P.O. Box 10747 Murfreesboro TN 37129 USA phone (615) 89-FLASH FAX (615) 893-5205 office@lightningclass.org

Please note that this service is provided only to those groups who have a legitimate interest in the Lightning Class. We do not rent or sell our mailing list to outside interests.

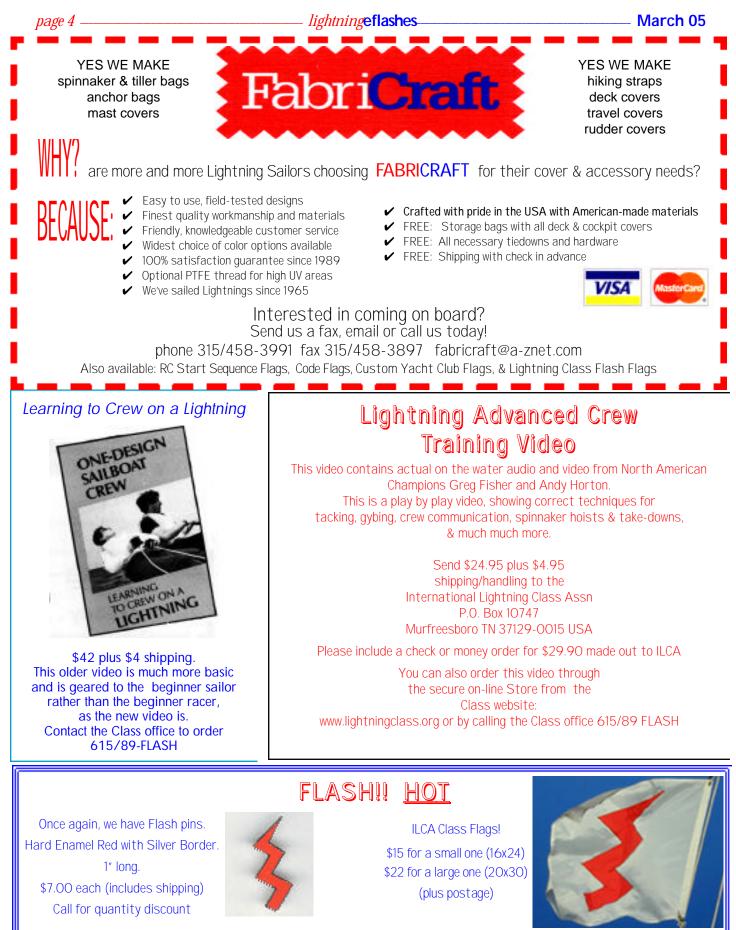
New Lightning Set-Up & Tuning Video **TUNING FOR SPEED**

Available in VHS or DVD format

This video features Greg Fisher of North Sails and Bill Fastiggi of Shore Sails detailing initial boat set up techniques and tuning advice. Send \$29.95 for VHS or \$34.95 for DVD plus \$4.95 shipping/handling to International Lightning Class Association P.O. Box 10747 Murfreesboro TN 37129-0015 USA

Please include a check or money order made out to ILCA

You may order this video through the secure on-line Store from the Class website: www.lightningclass.org Or by calling the Class office 615/89 FLASH



To order and to pay with a credit card, go through our secure on-line Store, or contact the Class Office 615-89FLASH or office@lightningclass.org

Layline has your Lightning Essentials!

A. Lightning Tapered Spinnaker Pole

Tapered poles are stiffer and stronger than straight tubes, and they allow you to use smaller, and therefore lighter, pole ends. The pole is shown here with Proctor ends, but other ends are available. Note on measuring for your Lightning pole: Lightnings measure their poles from the front of the mast. So, we will need to factor in the distance your particular ring adds to the equation. Just measure from the front surface of your mast to the outside surface of your ring, where the pole will be press-ing. We'll do the rest of the math. Call us for more information.

LTSP

Lavline \$149.99

B. Bailers

Shown here are the Super Max and New Large. The New Large fits many older boats; the Super Max fits many newer boats. Inside or outside mounting is the key difference. In the spring, put a little "Vaseline" on the gaskets to keep things running smoothly. If your bailers are leaking, you can try replacing the gaskets. Over the years, we have found that properly installing a whole new bailer solves the problem.

A564133 Super Max List\$122.06/Layline \$82.25 A564136 New Large List \$95.03/Layline \$63.50 Internal New Large Gasket \$15.80

A574194 For a little piece of foam C. Tacktick Race Master

You'll be blown awayby the advantages of a Tacktick Race Master. Combining heading with a uniquely instinctive header/lift display, Race Master puts straightforward tactical compass information right in your field of view. Plus, you can see the countdown timer and compass heading simultaneously (no toggling back and forth or squinting at your watch). The countdown timer also has a synch feature. All this, with no connections required and an installation taking just minutes, has made Race Master an instant worldwide success and a "must have" for all sailors serious about winning. **T040** List \$933.00/Layline **\$699.99**

D. Machine Tapered Mainsheet

An exciting cordage innovation made specifically for Lightnings by our rope manufacturer. Why tapered? They run really well (no bumps, smooth transition), they're light where they need to be, they have easy-togrip covers, and they hold well around ratchet blocks. FSELTMS Priced from \$75.00 to \$95.00

E. Tacktick Micro Compass

Looking to spend less than you would on the Race Master without sacrificing the benefits of a new digital compass? Check out the Micro! It's simple, accurate, portable, and solar-powered. Large, readable digital twin display. T061

List \$465.00/Layline \$349.99

absorb water. YaleLight is the ultimate in light air spinnaker sheets, or combine it with a HA4375 Twing Line Blocks for the lightest twings in the fleet. It also makes a great dinghy control line. Red and Green are Layline Custom Colors, made specifically for us by Yale. 1/4" is great for all wind conditions, or switch to 3/16" when you know the air is going to stay light. We use 44'per side. Colors: Green, Red, Light Blue, Purple YLT316 Layline per foot \$0.46 (\$20.24 per side)

Layline per foot \$0.64 (\$28.16 per side) YLT14



The Latest & The Best, Shipped Out Fast, 100% Guaranteed!

Ε.

tack on +



Call for your 2004 Layline Cordage & Clothing Catalogs!





2004

SOUTHERN CIRCUIT - Overall 1,2,3,4,5 SOUTHERN CIRCUIT - St. Pete 1*,2,3,4,5,6,7,8*,9,10 SOUTHERN CIRCUIT - Miami 1,2,3*,4,5,6,7,10* SOUTHERN CIRCUIT - Savannah 1,2,3,4,6,7*,8*,9,10

2003

WORLDS 1,2',3,4,5,6,7,8,9,10 NORTH AMERICANS - Champs 1,2,3,4,5,6,7,8,9,10 NORTH AMERICANS - Masters 1',2,4,5',6,7,8,9,10 NORTH AMERICANS - Junior 1,2,4,5,6,7 NORTH AMERICANS - Vomen 1,2,3,4 NORTH AMERICANS - President Cup 1,2,3,5,6,8,9,10 SOUTHERN CIRCUIT - Overall 2,3,4,5,6,7,8,9 SOUTHERN CIRCUIT - Overall 2,3,4,5,6,7,8,9 SOUTHERN CIRCUIT - St. Pete 1,2,3,4,6,7,8,9 SOUTHERN CIRCUIT - Miami 2,3,4,5,6,7,8,9,10 SOUTHERN CIRCUIT - Savannah 1,2,3,4,5,6,7,8,10 SUGAR BOWL REGATTA 1,2,3,4,5,6,7,8,9,10,11,12 BLUE NOSE REGATTA 1,2,3,4,5,6,7,8,9,10,11 GREAT LAKES REGATTA 1,2,4,5 PYMALSING SPRING CLASSIC 1,2,3,4,5 For the World's Best Lightning Sailors, The World's Fastest Lightning Sails.

NORTH SAILS ONE DESIGN EAST

203 877 7627 Fax 203 877 6942 Brian Hayes - Brian@od.northsails.com Ched Proctor - Ched@od.northsails.com

NORTH SAILS ONE DESIGN CHESAPEAKE 410 280 3617 Fax 410 626 8445 Greg Fisher - Greg@od.northsails.com

NORTH SAILS ONE DESIGN MIDWEST 419 729 4777 Fax 419 726 2225 Skip Dieball - Skip@od.northsails.com



WWW.OneDesign.com All About One Design Salling

— lightningeflashes ——————

FLEET CAPTAIN Adventures in Wooden Boating

Copyright 2005 by Joel Thurtell

"You're the only person I know who has a fleet."

This comment from my old friend Pat Beck, a fellow *Plug Nickel* sailor, leaves me wondering.

Is it a good thing to have a fleet?

There is a twinkle in Pat's eye when she says it.

And a mischievous smile.

But I know that a fleet can spell more than mischief.

Trouble is what it means.

"You're obsessed with material things!" exclaimed my other crew member.

The one who out-ranks even the skipper.

These words were slung down the basement stairs at me with a moral force that prompted months of selfexamination, soul-searching, heartwrench, gut-throbbing probing of my motivational psyche.

And those words had plenty of weight, because the fellow sailor who hurled them at me is my wife, Karen Fonde.

Her staircase judgment was delivered the night last November when I came home and announced that I had indeed bought, purchased, secured ownership to and acquired a wooden Lightning sailboat.

Correction: ANOTHER Lightning woodie.

Now, in my behalf I must say that I believed in good conscience that I had permission to own a second Lightning. Had I not been told last spring that it was okay as long as I kept the other woodie out of her sight?

I blew that, readers may recall, by returning from an all-Saturday trek to Pennsylvania with the godawfulest looking hunk of mobile dry rot you'd ever want to see. A spore farm on wheels. And I blundered by parking it in the darkness in front of our house. In clear view of Karen, whose terse comment, "Looks like another one for the dump," I complied with inside of three days.

What a relief to get rid of that junker.

What a great feeling to know that I owned only one Lightning, good old *Plug Nickel*, the industrial artifact turned sailing vessel that has propelled me through 50-plus *Flashes*

columns, not to mention the hind end of a dozen or so sailboat races.

True, I still own five Sunfishes and a Wayfarer - the majority of the fleet Pat mentioned.

But once rid of the last-but-one Lightning, there was no rival to the plug, which could enjoy my undivided attentions.

Or rather could dip into my wallet without competition from another boat project.

Yes, indeed, the virtues of owning only one Lightning definitely outweigh any arguments I might imagine for having yet another.

Then came the fatal call from Brian Nickels last fall.

Brian owns a fiberglass repair business near Fenton, Mich.

He sails Lightnings and deals in used boats, trailers and sails.

He's the grandson of Herman Nickels, who founded the Nickels & Holman Boat Works in Fenton back in the late 1940s.

His dad is George Nickels, who sold me the plug in mid-November, 1994.

And his uncle is David Nickels, until recently owner of Nickels Boat Works and my key adviser in turning a male fiberglass mold into a boat.

So Brian calls me one day and outlines the deal: Somebody is offering to sell him a wooden Lightning that sits on a nearly-new Nickels trailer. Brian wants the trailer, not the boat.

Now, what do I need with such a boat?

Ahh, but hark to what this boat has: It's hull number 6402, a doubleplanked Nickels & Holman Lightning built in 1956. At one time the hull had been fiberglassed. Bad idea. Trapped between the glass and the outer mahogany layer of planks, water started the disintegrative growth of rot, ruining the mahogany. Since western red cedar doesn't rot (so I've been told by Dave Nickels himself), the inner planks were okay. The most recent owner before Brian had removed all the glass, removed the two layers of planks, encapsulated the cedar inner planks, encapsul System epoxy, replaced them and then epoxy-glued new Honduran mahogany outer planks to the bottom. He faired down the outer planks and saturated them with many coats of epoxy.

He also removed the canvas from the deck and replaced it with a fiberglass cover.

"He did it the right way," Brian said. Meaning the guy used lots of epoxy, but - except for the deck - didn't replace the glass he took off bottom and sides.

For \$700, this boat with wooden spars and nice sails could be mine.

How about \$500? I said.

Hmmm, well, no, it would just about have to be \$700, said Brian. Just kind of works out that he could swing it if I paid him \$700.

He would be keeping the nice new Nickels trailer, of course.

This gave me something to think about. I mean, I have two, no, really, THREE empty trailers, each able to carry a Lightning.

Here would be a boat to occupy one of those trailers.

Now, what kind of argument is that?

Not one for buying a boat.

Is it?

Well, not by itself...

All the arguments for having only one Lightning ran through my brain: One boat, one trailer. One boat license, one trailer license. One summer and one winter storage fee. One set of sails to replace. One summerlong string of maintenance, repair and improvement projects to contemplate, frustrate and confound. And, who knows, maybe even do.

As opposed to the spiraling-out-ofcontrol cost of keeping two boats in sailing trim.

But then I'd hear Brian's words: "He did it the right way."

Double-planked, epoxy-encapsulated bottom.

Must be leak-proof.

Hmmm. *Plug Nickel* leaks a little. The wet stuff creeps in, I think, around the centerboard. Not much.

Plug Nickel is single-planked on the bottom. Western red cedar planks glued together.

And I did it the wrong way. Contrary to advice from Dave Nickels, I had the bottom and sides covered with a skin of fiberglass. Early on, I planned to sail the boat in Georgian Bay amongst some of the nastiest shoals

continued next page

_____ lightningeflashes_

you can imagine. I wanted to protect the bottom.

Probably a mistake.

Sure looks pretty, though.

And hey, if water gets between the glass the bottom planks, what harm?

Western red cedar doesn't rot!

Right?

Okay, so I'm thinking that up there in Fenton this boat number 6402 might just be a super-woodie.

And for only \$700!

Why, the guy sunk \$1,800 into epoxy and Honduran mahogany, Brian said.

Hmmm. I owe it to myself to have a look.

Really, another wooden Lightning might propel me through a second five years of *Flashes* columns.

Give me some new projects to write about.

Fresh insights into the woodie mentality.

"He did it the right way."

Yeah.

So my buddy, Wylie Gerdes, he who 20 years ago advised me, "You can work on boats or sail them," agreed to ride with me to Fenton for a look at 6402.

I had tried to prepare Karen: "I'm going to look at a wooden Lightning," I said.

Now, it seems to me that those few choice words convey my true mean-

ing well enough: Could be I'll buy it.

I don't remember what else I said. Probably something along the lines of, "He did it the right way."

Anyway, if I'm committing a whole evening after work to driving a long distance to look at a boat, doesn't that signal that I'm thinking of buying the watercraft in question?

Had already decided to buy it, in fact.

Maybe I didn't realize that myself.

In the car, I told Wylie about this boat.

"He did it the right way."

What more did anyone need to know?

The next day, I emailed photos to Pat.

"Look at it as another adventure," came back her laconic reply.

Later, she had these encouraging words: "Remember that a boat is a hole in the water..." and she pretended to pour dollar bills from a pitcher.

Not your ideal enabler.

It was quite an adventure on the staircase that night.

"All you think about is material things!"

Indeed, I thought, I do care too much for things.

Adventure or no, I must sell this boat.

I considered putting the photos on eBay.

A friend expressed interest. I offered him a lowball price.

He counter-offered with an offer to trade some things.

Time came for me to write another *Flashes* column.

If the guy who saved 6402 did it the right way, he'd make a good topic for a column.

How exactly, step by step, did he do it so correctly?

After an hour on the phone with Bob Colwell, the star of the 6402 show, I was convinced.

He really did it the right way.

How could I unload such a classy boat?

The next day I found myself in a marine store comparing paint colors.

I gleaned many things from my talk with Bob Colwell, including the fact that he never named 6402.

I have a name.

My main Lightning is "*Plug Nickel*," right?

6402 will be "Wood Nickel."

I can't sell this boat - I've given it a name!

Question is, How do I sell it at home? Stay tuned.

Joel Thurtell can be reached at 734-453-8303, thurtell@freepress.com or joel_thurtell@hotmail.com ●

Used Lightning Equipment

Refurbished wooden masts with or without hardware,

sails for modern & wood rigs,

spinnaker poles,

rudders (ask about our "Kick-up" rudders for cruising!),

more



11803 Priscilla Lane Plymouth MI 4

Plymouth MI 48170 joel_thurtell@hotmail.com

or 734/453-8303

– *lightning*eflashes –

UPCOMING MAJOR REGATTA CALENDAR

A Regatta Calendar is posted on the ILCA Web Site - check http://www.lightningclass.org

DISTRICT SECRETARIES - PLEASE FORWARD A COMPLETE REGATTA SCHEDULE FOR YOUR DISTRICT TO THE CLASS OFFICE. PLEASE INCLUDE DATES, VENUE, AND CONTACT INFORMATION. WE WILL INCLUDE REGATTAS BY DISTRICT IN APRIL FLASHES.

2005 Southern Circuit	March 12-13						
	Miami Midwinter, Miami FL	March 15-16					
	Winter Championship, St. Petersburg Yacht Club	March 18-20					
2005 Women's, Juniors' & Masters' North American Championships							
	Milwaukee Yacht Club, Milwaukee WI	August 2-5					
2005 North American Cha	umpionship, Sheboygan Yacht Club, Sheboygan WI	August 7-13					
2005 International Master	November 15-19						
2005 World Championshi	p, Vina del Mar, Chile	November 19-26					

PARTIAL LISTING UPCOMING REGATTAS

March April May - see website for more details

MARCH 5-6 19-20 APRIL 16-17 16-17 23-24 23-24 30-5/1 30-5/1	Leukemia Cup, Southern YC (SO) Spring Fling, Jackson YC MS (SO) The Tennessean, HIYC, Nashville (MV) Lake Murray Sailfest, Lake Murray Sailing Club (SE) 44th Annual Long John Regatta, Monmouth Boat Club - Fleet 70 (METRO) Cottonwood Regatta, Catawba YC (SE) Doc Gilbert Potomac Cup, Fleet 50 (DIXIE) Burl Harmon Memorial Indiana Open Regatta, Fleet 270, Indianapolis Sailing Club (IN) MidContinent, Carlyle Sailing Association (MV)	MAY 7-8 7-8 13-15 14-15 21 21-22 21-22 21-22 21-22 28-29 28-29	Lightning Labs, Tidewater Marina (DIXIE) Spring Classic, Pymatuning YC (OH) 4th Annual Voodoo Regatta / Southeastern District Championship, Lake Norman YC (SE) Spring Regatta, Buccaneer Yacht Club (SO) Hornblower, Cherry Creek YC (US@L) Sodus Bay One-Day (CNY) Lake Lansing 40th Annual Lightning Regatta - One Day (MI) Early Bird Regatta, Cedar Point YC (CRI) No Gas, Severn Sailing Association (DIXIE) Hernando Desoto Regatta, Delta Sailing Association (MV) PRSA Spring Regatta, Potomac River Sailing Association (DIXIE) Juby Wynne Memorial & Southern District Championship, Southern YC (SO)
			Championship, southern YC (SO)

<u>Sunbrella Acrylic 💈 Covers</u>

now available UV proof Goretex thread

- light and easy to install
 material will not mildew, rot, or shrink
 made with 1st quality Sunbrella
 material has 5 year warranty
 heat-cut edges on seams will not fray
 straight-stitch seams hide thread from UV
- delrin zipper protected w/velcro flap
 hooded mesh vents forward and aft

- many colors available, samples by request
 port or c/l boom crutch
 durable Goretex tread with an up charge
 VISA/MC~add UPS, check in advance~no UPS

Prices white blue colors 6" skirt 329 342 359 full-size 502 531 555 nap back rudder cover 58 sail # on cover 38

Flashes advertiser and cover maker for 30 years!

ROOKE SAIL INC. 1744 Prescott So.

Memphis, TN 38111 Chris Rooke (901)744-8500 website wwww.rookesails.com email rooke@rookesails.com

One Design Insurance

More than 50 classes turn to the One Design Program for their insurance needs. Optional worldwide navigation, charter and trailer coverage. Exceptional racing program.

Endorsed by



Managed by GOWRIE, BARDEN & BRETT

Other programs include Regatta Liability, Burgee Program™, Class Associations and more...

GET A QUOTE & BUY ONLINE BEFORE YOUR NEXT RACE!

WWW.GOWRIE.COM



Introducing the new standard in Lightning Sails!

- Championship Speed AND Unmatched Durability
- Made in the USA by Lightning Sailors
- 1st place 2005 Orange Bowl Regatta!!!

Contact Bill Fastiggi ~ 802-655-7245 ~ Bill@vtsailing.com Visit us on line at www.vtsailing.com Vermont Sailing Partners ~ 150 West canal Street ~ Winooski, VT 05404

INVEST IN THE BEST!

BOAT OWNERSHIP CHANGES BY DISTRICT

	D	UAI UWNERSHIP CHANGES DI DISTRICI	
PLEASE LE		Active Class Members are published in blue type. ners who have recently become Active Members are indicated by red "A" indicates amatuer builder building own boat. LASS OFFICE KNOW THE NAME AND ADDRESS OF THE NEW OWNER	
		WHEN YOU SELL YOUR BOAT!	
CALIFORNIA		Jon Pope, 7620 Del Rio Road, Atascadero CA 93422	U
CENTRAL ATLANTIC	15154 15232	Tony White, 2120 Keystone Drive, Hilltown PA 19440 Mark Schneider, 113 Somers Avenue, Moorestown NJ 08057 Allan Terhune, 828 Lincoln Avenue, Pine Beach NJ 0871 John Faus, 121 Washington Street, Rocky Hill NJ 08553	491 228 99 335
CENTRAL NEW YORK	$2850 \\ 9442$	Charles Snyder, 5275 Red Fox Drive, Canandaigua NY 14424 Brian Donovan, 84 Harvest Drive, Rochester NY 14626	U U
CONNECTICUT/RHOE			
	15239	Randy Shore, 7 Merton Road, Newport RI 02840	85
DIXIE	*11329 12710 *14629	Wilfred Tilton, 5621 Hatteras Road, Virginia Beach VA 23462 Joseph Lauver, 1841 Clarks Valley Road, Dauphin PA 17018 Peter C. Tucker, PO Box 71, Oxford MD 21654 Tom Compton, 813 North Country Club Drive, Newark DE 19711 Marian Bruno, 1617A Hunting Creek Drive, Alexandria VA 22314	U 253 U 192 50
	15240	Steve Constants, 1245 Turkey Point Road, Edgewater MD 21037	329
FLORIDA	*13665	Kingsley Purton, 918 Centerborrk Drive, Brandon FL 33511	502
LAKE ERIE		Lou Drumond, 2 William Street, R3 Simcoe, Port Ryerse ON N3Y 4K2 Lamar Wingate, 192 Water Street North, Cambridge ON N1R 3B6	U U
MICHIGAN	15230 &	Steve Park, 3631 Brookside Drive, Bloomfield Hills MI 48302 Bob Mathers, 14336 Ramblewood Street, Livonia MI 48154 John Mathers, 3057 Beacham Drive, Waterford MI 48329 Joe Dissette, 6121 Thornberry Court, Midland MI 48640	54 54 216
MISSISSIPPI VALLEY	*10537 *14089	Brad Hamby, 3073 Glenshaw Drive, Beavercreek OH 45434 Joseph Petitjean, 2302 Fayview Drive. St. Louis MO 63114	266 486
SOUTHEASTERN	15236	Robert Modzel, 125 Chinquapin Circle, Columbia SC 29212 Steve Johnston, 1911 Knollwood Drive, Wilmington NC 28403 Pierce Barden, 143 Commonwealth Drive, Wilmington NC 28403	U 511 511
TEXAS	12839	Gary Kuehn, 1922 South 41st, Temple TX 76504	U

Our Covers Are Expensive ...so they can cost less!

Sure our covers may cost more, but they last longer! So your cost per year of use is actually less than the cheaper imitations.

6 STYLES:		
Trailing/Mooring	Full deck cover for trailing and/or fits with mast up	Fabrics finished to our specifications
Mooring	Full deck over boom	 Strongest possible flat-felled (Levi) seams More reinforcements than other brands
Cockpiť	Boom tent that covers from mast to transom	 Attaching hardware provided
Skirted	Full deck & sides available in Mooring or Trailing version	 Designed for competitive sailors by multi-class National Champion Bob Rowland
Bottom Cover	Soft flannel lined canvas with shock cord & drain hole	 Manufacturing & stocking Lightning covers since 1972
Rudder Cover	Soft flannel lined canvas	

VISA/MC orders call: 800-800-6050 For fabric samples, pictures and prices: **The Sailors' Tailor**

1480 West Spring Valley Paintersville Road, Spring Valley OH 45370 www.sailorstailor.com



Anticipate ^{the} Shift



Quantum is now your source for Shore Sails Lightning sails



Contact Chris Ashley, Randy Shore, or Bill Shore at Quantum Newport 7 Merton Road Newport, RI 02640 // t: 401.849.7700 e: quantumnewport@quantumsais.com or contact your local Quantum affiliate

14930 14930









The newsletter of how-to tips for racing sailors

SpeedandSmarts@optonline.com www.SpeedandSmarts.com

P.O. Box 435 Easton CT 06612 USA phone 800-356-2200 or 203-445-0734 fax 203-445-0735

Annual subscription rate is \$40 in the US, \$45 in Canada, \$50 in all other countries. Subscriptions outside the US include air mail postage.

Speed&Smarts is published bi-monthly, six times per year.

— lightningeflashes

CALIFORNIA CIRCUIT 2005

reported by Jeff Coppens, 14924 MBYC

Day One

Greetings from sunny California. Wait a minute, greetings from rainy California. After going more the 350 days without rain, we are having an El Nino winter and rain was scheduled for yesterday. Moving in with a southwesternly breeze, this clashed with a desert onshore breeze. The result was drifting conditions on Mission Bay for the noon start. The storm breeze prevailed and twenty minutes later we started in 10 knots from the southwest.

Our marathon race is probably the longest Lightning race sailed yearly in the US. It originated when the circuit was held both in Coronado and Mission Bay. After two days of racing in San Diego Bay, the third day would be a 17 mile race from the Coronado Bay Bridge to MBYC. The last marathon race had the top three finishing within one minute of each other. This year, we sailed a modified course from MBYC out to the ocean and then a diamond shaped course totaling 15 miles.

So back to the race. Tight racing ensured out the channel with Pete Bellin, Scott Finkboner, and Jeff Coppens leading the pack in close racing. A right turn spinaker reach of 3.2 miles started the ocean portion. We made a port rounding to weather and the breeze shutoff completely as the storm system stalled. After two hours of painful sail flapping agony, the top six boats finished and three boats were collected just outside the surfline by one of the tenders. We all enjoyed a rain filled tow back to the club. Spirits were lifted as we all met at the Cass Street Grille, a famous Pacific Beach haunt for burgers and beverages

Day Two

Day Two at the California Circuit featured five races on Mission Bay. A strong storm system moved in overnight with heavy rain. To our surprise, the club was dry with a weak easterly breeze. The first race was sailed under light conditions and featured close racing in shifty conditions typical for the bay. Within fifteen minutes, the southernly storm breeze filled and the last four races were sailed in a strong, 12-15 knot wind with gusts to 20+. The circuit features a special trophy, the "bowl-ing trophy" to the sailing team with the most troubles. Our first candidates for the trophy started as Edna Johnson flipped out of her boat after a line she was pulling snapped. Pete Bellin's boat capsized at the reach mark while they had a four length boat lead in the third race.

Day Three

Day three at the circuit was scheduled for ocean racing to be sailed in conjunction with the SCYA Midwinters. A strong storm greeted us Saturday morning and racing was

CALIFORNIA CIRCUIT RESULTS OVERALL

	Marathon	Bay#1	2	3	4	5	6	7	8	9	10	total
Finkbone	er 1	1	6	1	3	2	2	1	1	1	1	20
Brewer	2	4	3	3	5	4	5	3	4	2	2	37
Coppens	6	3	1	2	1	1	1	4	2	10	10	41
Neuburge	er 3	2	4	4	2	3	6	2	5	4	10	45
Gravatt	7	6	5	5	4	5	7	6	6	3	3	57
Johnson	5	8	7	6	9	9	3	5	3	10	10	75
Bellin	4	5	2	9	9	9	10	10	10	10	10	88
Green	9	7	8	7	6	6	10	10	10	10	10	93

moved to the bay. The first race was sailed in heavy rain and a strong, southern breeze at 15-20 knots with gusts to 30 knots. The weather cleared for races two and three, but the wind remained strong and gusty with a steady right hand shift up the course. Scott Finkboner scored two bullets to gain a three point lead with two races remaining. Kirk Johnson may have gained a slight lead in the "Bowling Trophy" by getting t-boned by Capri 22.

Day Three and Final

The heavy weather system continued on Sunday with a strong southern wind at a consistent 20 knots with gusts exceeding 30 knots. The Coast Guard opened the Mission Bay Jetty so we headed to the ocean course for the final day of racing. The circuit is down to a match race situation between Scott Finkboner and our boat with Scott leading by three points. Scott secured the win as our main halyard snapped in a gust up the first leg of the day. We limped back to the club under jib only. Carnage was the theme of this year's circuit with over half the fleet missing at least one race due to breakdowns. Pete Bellin won the coveted "bowling trophy". On Friday, he capsized while leading a race and eventually retired. Saturday, he snapped his forestay in the first race. Sunday, he snapped his vang on the sail out.

March 05 -

— *lightning*eflashes —

page 15

BRAZIL / ECUADOR CHALLENGE RESULTS

1	14671	Juan Santos, Juan Rafael Santos, Jorge Norero	1	1	2	4	1	(DNS)	9
$\overline{2}$		Carlos Luis Lecaro, Jimmy Pazmiño, Francisco Soriano	(9)	3	3	3	3	1	13
3	11365	Julio Vélez, Kiko Quintero, Quique Granja	5	2	1	(7)	2	6	16
4	15094	Tito Plaza, Juan Carlos Plaza, Ángel Lema	3	4	(15)	5	8	2	22
5	14675	Olaf Dyck, Ada Dyck, Gustavo Cordovez	4	(16)	4	10	4	4	26
6	14461	Mario Buckup, Telma Buckup, Alberto Maspons	8	(DSQ)	5	6	6	5	30
7	14405	Lars Dyck, Carlos Pérez, Luis Martínez	(12)	11	6	2	5	8	32
8		Paco Solá, Paco Solá Medina, Joao Casals	11	10	14	1	(OCS)	3	39
9	14674	Alfredo Ochoa, Benji López, Samuel Herrera	6	(17)	9	12	9	7	43
10	15095	Johnny Meira, Juan Manuel Meira, María de Romero	10	8	8	9	(OCS)	10	45
11	14379	Jaime Čalderón, Santiago García, Karla Villena	7	13	7	14	7	(OCS)	48
12		Marcelo León, Pedro Vélez, Ole Emick	13	7	(17)	13	12	9	54
13		Sebastián Herrera, Carlos Drouet, Manuel Granja	2	5	11	(DNC)	DNC	DNC	56
14		John Bennet, Pedro Soares, Mauro Pannunzio	14	12	13	(15)	10	12	61
15		Nelson Schmitt, Cecilia Jahnel, Arturo Iturralde	17	6	(18)	16	13	11	63
16	15096	Xavier Monge, Cristina Monge, Gustavo Maenz	(16)	14	16	11	11	13	65
17	14845	Torsten Boilesen, Rasmus Jorgensen, Carlos Bomeisel	18	15	12	8	(DNF)	DNS	72
18	14099	Miguel Plaza, Juan José Ferreti	15	9	10	(DNC)	DNC	DNC	72



JIM CARSON 499 Princeton Avenue Brick, NJ 08724 Telephone 732/892-1924 FAX 732/892-1735 jgcfuzzy@comcast.net

BOOMS RUDDERS TILLERS SPINNAKER POLES ASTROBLOCKS BAILERS HARKEN FITTINGS



HIGH SPEED WITHOUT THE HIGH PRICE!

SCOT

OTT SAIL 7832, San Diego, CA 921 one/fax (619) 222-878 mail scottsails@cox.

Snug, Sound LIGHTNING COVERS.

www.servicecanvas.com

Dry Sail Covers Mast Covers Cockpit Covers Trailing Covers

Rudder Covers Featuring BLADEGUARD II FABRIC

ALL COVERS INCLUDE 5 YEAR" WARRANTY Free Repair Kit Free Gear Bag Prepaid Freight

Outside U.S. 716-853-0558 & Fax 716-845-6071 TOLL FREE 1-888-388-0558



www.servicecanvas.com



Made by Sailors, for Sailors !

Our Covers Provide the Protection You Want, With the Quality, Fit and Finish You Expect.

Our Fabrics, Hardware and Fittings Have Been. Designed for Marine Use and Will Provide a Long Life Even in Salt Water and Tropical Climates.

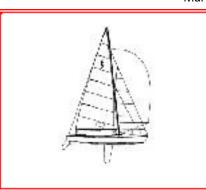
NEW! BLADEGUARD II FABRIC ...

A SERVICE CANVAS EXCLUSIVE ! Will Not Rot, Mildew or Trap Water!! Provides the Ultimate in Protection! Call Toll Free for a Sample Today!

SERVICE CANVAS COMPANY, INC. 149 SWAN STREET BUFFALO, NY 14203

From

The International Lightning Class Association P.O. Box 10747 Murfreesboro, TN 37129 USA office@lightningclass.org www.lightningclass.org



page 16 -

*lightning*eflashes

COMPASSES - Tacktick and others, blocks, cleats, tiller extensions and other hardware; Seitech and Magic Marine products; shockcord and line; class flags, race flags, US flags, flagpoles. Competitive prices, friendly service. Call Craig Thayer at FabriCraft: 315-458-3991 or e-mail fabricraft@a-znet.com

Used/New Sails - Scott Sails

Scott Finkboner at Scott Sails P.O. Box 7832, San Diego CA 92167 phone/fax 619/222-8788; email scottsails@cox.net

Bryant oval aluminum Lightning mast. Rigged and ready. \$600. Oval aluminum Lightning mast, maker unknown, rigged. \$500. Wooden Lightning masts. Rigged. \$600-\$900. Wooden booms, \$200-\$400. Wooden spinnaker pole, \$75. Sails for wooden Lightning mast, with metal track slugs, \$200. Trailer for Lightning, \$400. Motorboat trailer ^ will carry Lightning. \$250. Joel Thurtell, 11803 Priscilla Lane, Plymouth, MI 48170. 734-453-8303. joel_thurtell@hotmail.com

10086 Siddons Sindle, white with pale blue deck. All Teak recently refinished, clean boat. Aluminum mast & Boom. Updated rigging, race ready and a competitive club boat. Sails (J/M/S) and trailer in good condition, new tires. \$2500 John Holmes Phone(W): 704-330-4827 Phone(H): 803-324-1506 Eddress: john.holmes@cpcc.edu (SC)

Back Page Ads: Members 20¢ per word, \$5.00 minimum; Non-members 40¢ /word, \$10.00 minimum. Send copy to Class Office by phone, fax, mail or email. Classified ads are posted to the web site separately. See Class web site for details on posting ads there. 10222 Allen 1967. White hull/deck. 695 lbs, stainless board, aluminum oval mast & boom, galvanized trailer, wide bunks. Completely refurbished in 2004 inside and out. Rigged modern style with dual side controls for traveler side to side, traveler height, backstay, vang, cunningham, and wire. Spectra vang and traveler. Block & tackle centerboard hoist. Modern style rudder & tiller. All wood replaced or refinished. Stored inside. Main, 2 jibs, and spinnaker. \$4500. Pictures at

http://home.centurytel.net/elmo/ For_Sale/Lightning/Lightning.htm W) 920.906.7690 H) 920.872.5079 elmo@centurytel.net (WI)

10810 Lippincott white with a light blue deck. Completely upgraded and race ready: faired bottom, flotation tanks, bulkhead, chainplates already moved, 700 lbs. Ovals, stainless steel board, sails too numerous to count, aluminum trailer, covers. Stored indoors. \$5500 Bob Harkrider 706/733-5449 or 706/738-3815 bob@accesscpa.net (GA)

Allen 14355 white with gray deck, complete race ready, excellent condition, many upgrades, tappered main sheet, deck mounted spin pole, double sided adjustable jib cars,bottom faired, gavl. trailer with new wide bunks, rims and tires.Travel and rudder covers, 1 set of sails.Willing to discuss all reasonable offers. Daniel Pope w) 585-223-6495 h) 585-737-0798 or

dpope@frontiernet.net (NY)

14532 Nickels (Boonoonoonoos) Grey with teal trim. All controls doubled ended. Faired bottom, aluminum trailer, traveling and mooring covers. New sails as well as two suits of practice sails. Stored indoors. Located in Augusta, Ga \$9,500 Contact Bob Harkrider 706-733-5449(w) or 706-738-3815(h)

March 05

The BEST Lightning Spars today! Bryant Performance Spars Inc. 1297 Bailey Avenue P.O. Box 785 Buffalo NY 14240 USA phone 716/893-1100 fax 716/893-1121 BryantSparsInc@aol.com

14713 1995 Nickels. Well maintained. Recent upgrades to rigging, cosmetic work to haul and deck by Nickels May 04. Sails, trailer. Race Ready. Asking 10,500. Ed Seyerlein (w) 607-723-7481 (h) 607-427-0565 eseyerlein@cookcompanies.net (NY)

14882 \$11,500 Built by Nickels in 1998. Includes main, jib, two spinnakers in fair condition, Nickels galvanized trailers, full deck and travel covers. Raced at Monmouth Boat Club. Winter in garage. Ralph Wilson Phone 732 946-3965 rfwilson@comcast.net (NJ)

NICKELS DEALER

+ USED LIGHTNINGS

ALL PRICE RANGES

Used Covers & Sails

Dealer for North & Shore Sails & Gill

Call JOE DISSETTE

DISSETTE SAIL YACHT SALES

Lightning Sailor since 1945

55th+ Anniversary!!

Sailing Carousel 34 (14933)

6121 Thornberry Ct., Midland, MI 48640 Phone "anytime" 989-631-2133 dissettesail@chartermi.net