

JULY 1984



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CHANGE OF ADDRESS

Notify Snipe BULLETIN of any changes, both old and new addresses complete with zip code. Allow a month to become effective.

Quassapaug YC To Host U.S. Masters Championship

Quassapaug Yacht Club is taking great pleasure in being the host for the 1984 U.S. Masters. The regatta is scheduled for September 27, 28 and 29.

The fall is always a great time to sail in New England. The foliage is usually beautiful and in most cases the wind is a lot steadier.

We are planning for a large turn-out due to the number of sailors in the Northeast. Plan to attend now!

For more information, contact Ned Daly, Nichols Hill Road, Washington, CT 06793.

LETTERS TO THE EDITOR

Good news or bad, mail time is interesting at the SCIRA office. Here is a sampling from SCIRA's mail.

Dear Buzz,

... dues for our first eight boats; there'll soon be more! . . . send print-out of potential members . . .

Galveston-Houston Fleet 120 has a new fleet captain: Joe Sarnecki, 19619 Shin-wood, Humble, TX 77346... We'll soon have 15 boats registered in the fleet (on Clear Lake).

Joe Sarnecki Fleet Captain Houston-Galveston Fleet 120

Dear Buzz,

... Right now I'm in the States ... I'm in Houston, and my friends have taken me to Clear Lake, (close to Galveston) ... have you any ideas of yacht owners who might need a crew for the weekends, races, etc.?

... latest events in Turkey ... A few young sailors in Istanbul are trying to keep Snipe activity alive by restoring the old Snipes, by trying to make them lighter and easier to handle.

> Ali Bengisoy SCIRA Secretary, Turkey

Dear Lowry Lamb,

I am a Snipe owner and sailing enthusiast. I have Snipe 916. I would like to find out how old this boat is. It's wood frame with fiberglass hull and mahogany deck and a wood mast. If you could help me, I would appreciate it.

I would like also to subscribe to Snipe

BULLETIN. I enclose a check for \$8.00. Frank Marxen Schuvler, NE

P.S.: I am enclosing a Carp Lake Yacht Club Card. They are treasured by our Club members. We have no lake big enough to sail our boats on in Schuyler, but we have a lot of fun having Yacht Club parties and talking about sailing.

Dear SCIRA,

... I'm not *leaving* the Snipes, just marrying into the Class (June 9th, to Keith Donald, member in good standing.) Wish us luck on the race course as well as off!

Peggy Bradford Associate member Annapolis Fleet 532

Buzz:

Omaha Fleet 309 is holding a one-day Junior Regatta July 28th. I want to sanction this event to get greater interest.

> Peter B. Fenner Governor, SCIRA District II

Dear Larry,

... about getting a hull for sailboat. We've acquired a mast, boom built about 20 years ago. All the equipment is in excellent shape, except we don't have a hull. Enclosed is some information that we have on the boat. Andy said you might be able to help locate a hull or know about plans to construct one ...

> Mrs. Kathy Moore Fern Park, FL

Ed. note: The boat in question is a scowtype hull with an "R" on the sail.

THE COVER

How do you win a Snipe race? Ask Ed Adams, 24684. You start first, and steadily improve your position. The racing is on Narragansett Bay, RI. Photo by J.H. Peterson. (See the article in this issue on setting the starting line.)

THE SCORE

This was a good month with 105 numbers issued. Japan got 70, USA 23, Italy 10 and one each to Denmark and Italy. No new fleets were chartered.

Numbered SNIPES - 25947 Chartered Fleets - 794

THE COMMODORE SAYS

Sailing is fun, and it should be fun. But there is another part of sailing that most of us forget and that part is the responsibility that is involved in being a member of a sailing organization, whether it be Snipe or any other class.

This responsibility at times is very obvious, but usually it is more subtle. In fact, it usually is not recognized and involves attitude.

For example: the welcoming of novice sailors when they appear on the dock, speaking to them, making them feel welcome. It involves spending time with them after the races and offering them suggestions or maybe just a friendly beer. Responsibility also means picking up trash or policing an area and using litter bags and bins.

And then there is "management." The contribution and commitment of yourself to the club and improving it and SCIRA and helping SCIRA to function and to grow. For most of us committed to Snipe sailing this is second nature, but to some of us it must be learned. We take so much for granted — the race committee, the schedules, the club. There are those of us who enjoy being involved with the management of Snipe sailing, and because we do enjoy it, you have appointed us to carry out these functions. We try to do this to the best of our ability, but there are times when we need help, understanding and trust. So if you feel the race committee or the club or fleet is not carrying out their duties as you would like, then we urge you to join us and help.

> Respectfully yours, Gene Tragus



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An Interview With Torben Grael

A view of Snipe sailing from Brazil's 23-year-old world champion.

North European Secretary Per Gothlin, editor for Sweden's Sailing Federation BULLETIN, sent us this interview with World Champion Torben Grael. Although Per suggested editing his (and Torben's) English, this is the article almost exactly as submitted.

by Per Gothlin

Our latest world champion, Torben Grael, is 23 years old and lives outside Rio at Niteroi, Brazil. His win list is so long you would think he must be at least forty.

Besides Snipes, his biggest wins have been in the Soling, a boat where middleaged sailors usually win.

Torben continues the trend young Dave Chapin started at the Worlds in 1979. Up until that year, old boys like Felix Gancedo ruled the class. Jeff Lenhart put the time back when he won in 1981, but now the juniors are in the driver's seat again, thanks to Torben.

TWENTY CHAMPIONSHIPS

Torben started sailing in Penguins in 1967 at the age of six. Since then he has won one Snipe Nationals, three Junior Snipe Nationals, third in the Snipe Worlds, and first in the Snipe Worlds in 1983.

In Solings he had three nationals, one Canadian nationals, one North Americans, one CORK week and the Pan-Am gold medal.

He has also won the Laser nationals, 1981 through 1984, Star nationals in 1979, and Finn nationals in 1981.

Quite a record for a 23-year-old. Even Elvstrom hadn't done that much in his first years.

Torben's and Lars' Danish grandfather (Lars is Torben's brother and crew in the Snipe) started it all by giving them a Penguin. Later he gave them the Snipe for Christmas in 1973.

PER: How come he bought you a Snipe?

TORBEN: It was the most popular class in Brazil, and I think our two uncles, Axel and Eric, had some influence. (Eric and Axel Schmidt won three straight worlds in the Snipe.)

PER: You sailed Snipe since you were 13 and you still love the boat. Why?



TORBEN: Heavy air reaching with lots of waves.

PER: And what is worst?

TORBEN: Packing up the boat after the regatta.

PER: What should a perfect Snipe look like?

TORBEN: It should have light colors, like the cream color I had on my boat since 1976.

PER: The canvas cover you had over the back third of the cockpit - is that an important gimmick? (See photo)

TORBEN: No. I had it in Los Angeles in '81 to get less water and air into the cockpit. It worked well, but I had a problem with humidity in the boat. In Rio we have 90% average humidity.

OLD BOAT

PER: Your boat is rather old - 1959 made of wood, and very special. Is there a big difference sailing yours and a modern one?

TORBEN: I hope there isn't, because I

have just sold it! I think I can sail a new boat too, if it has the right adjustment lay-

EASY TRIMMING

PER: Could you tell us a little about your trim?

TORBEN: It's a very standard equipped boat except for the automatic whisker pole. which I have rigged in the way the Fireball, 505, and FD have done. (See photos)

PER: What is your mast rake?

TORBEN: As you notice, I sail in several different boats and have gotten used to a shape of sails in general. I am not used to writing down all the measurements. What I try to have on my Snipe is a mast rake where the boom is horizontal in medium wind.

About spreaders, I have no idea, because I change them so often depending on conditions. At the worlds in Porto I changed the spreader angle twice, for example.

PER: What detail do you concentrate most on when trimming and sailing?

TORBEN: I concentrate on having the sails look well. Then, there must be no weather helm. I can't stand that!

ELVSTROM IS THE GREATEST: PER: What is your best and worst quali-

TORBEN: I don't know what it is about

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Torben's "magic" pole launcher. Pole is stowed on the boom and activated by a shock cord arrangement. Above: Pole on boom in position. Top right: Torben demonstrates use of the launcher. Below: Deck controls. Photos by Buzz Lamb.







Wide cockpit made small with canvas inset on Torben's old boat. Although the canvas cut wind resistance and bailing, Rio's humidity problems made him discard it. Photo by Per Gothlin.

ty as a sailor?

TORBEN: My best is to have chosen my brother as crew. My worst is that we are not sailing together any more. Lars is now the Brazilian Olympic representative in Tornados, having defeated the 1980 gold medalist Alex Welter from Brazil.

PER: Who is your idol?

TORBEN: There are lots of them. Paul Elvstrom, Lowell North, my uncles Axel and Eric Schmidt.

PER: Who is the best sailor in the world?

TORBEN: Paul Elvstrom.

PER: Are you a pro, or what is your work?

TORBEN: I don't know what a pro is, but when I am not sailing I study business administration. Later I will start to build fiberglass and wooden Snipes.

PER: Who will win the Olympic gold in Solings?

TORBEN: Only God knows. I'm just the Brazilian contender.



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Setting A Good Starting Line

Bob Hill explains the fine points of determining line length and squarness to the wind.

Bob Hill, Acton, OH, Fleet 515, started sailing as a Sea Scout in Michigan prior to 1950. From there he went on to serve the Snipe Class from the fleet level, through the Governorship of District III, and on to the International Board of Governors. He has used his experience as a championship sailor as well as an engineer to design a method for setting a line, and a device to do it with.

by Bob Hill

I had done a lot of sailing before I had an opportunity to do race committee work. One of the most difficult parts of the race committee chairman's job was setting the starting line. It seemed to me that it should be possible to elevate this task from the level of a black art to more of a science.

A good starting line has two characteristics: length and a certain squareness to the wind.

SETTING THE LINE LENGTH

Let us assume that we are chairing a Snipe regatta. There are three pieces of information we need: boat length (BL), mast height (MH) above the deck and the number of starters in the race. From the Table we find that $BL=15\frac{1}{2}$ ' and MH=21' for the Snipe. From either our count on the water or from the registration committee we learn that there will be 30 starters.

From the first chart for $BL=15\frac{1}{2}$ ' we go along the horizontal to the sloping line for 30 starters. Going down vertically we see that the line length, D, should be 465', at lease. Of course, we could multiply $15\frac{1}{2}$ x 30 and get the same answer, assuming one BL per boat. If we were working a regatta for a class that wanted $1\frac{1}{2}$ BL per boat, we would add 50% more. Thus 465 plus 233=698'=700'

Now we go to the second chart. Go along on the horizontal for MH=21' to the sloping line for 465', then go down vertically to Height of Rule, h, =1.36''. As shown in Sketch 1, we hold a 6'' rule at arm's length and sight toward a Snipe while looking past the rule. We request the Snipe to take an abeam reach away from the race committee boat. The Snipe should



be followed by our stack boat with the mark to be used as the other end of the starting line. When the Snipe has reached a point at which its mast height measures 1.36, then we know that the line is 465'. We should signal the stack boat that the line is now the correct length. The stack boat should stop and turn about 90 degrees into the wind as we now prepare to set the mark. If we are to err in line length, then we should err on the side of too long a line.

SETTING THE LINE SQUARENESS In the half hour or so before the race, the chairman should be on the water checking the wind to evaluate the shifts. He should evaluate and note the shift patterns, their frequencies and holding times and their periods. On the small lakes, it is very important to identify the prevailing wind direction and allow for the range of the shift pattern. If the angle of the line to the average wind direction is larger than 90 degrees at the start then the starting line becomes a starting gate. As the angle gets larger, the condition becomes worse. Only the lucky one or two boats who cross the line at the race committee boat after the starting signal are in the lead. Everyone else is trying to play catch-up. Another possibility is that there will be one general recall after another if the competitors are aggressive.

If the angle of the line to the wind is 60 degrees or less then it becomes increasingly difficult to lay the starting line on starboard tack. The mark end becomes so heavily favored as to be equally unfair.

If the line is about 85 degrees to the average wind then the line is just about perfect. The competitors are encouraged to spread out along the line. They have a difficult time deciding at which end of the line to start. With the correct line length most of the skippers will be able to find a place on the line and everyone will have a fair chance.

With all of this in mind and our stack boat out on the water, we are ready to move the mark to the correct location by using our Line Setting Device. By aligning the wind wall or the three pins toward the average wind direction we can sight from the aiming post through the three posts for the range of a good line. We should try for a "perfect line" if the wind is reasonably steady. That is, we should sight from the aiming post through the 85 degree post and direct the stack boat to move so that they can drop the mark and, allowing for the scope of the anchor line, have it drift and settle into a position so that we have a perfect line.

If the shifts are larger than ± 5 degrees then we must forget about the "perfect line" and try to position the mark so as to maximize the amount of time that the starting line falls within the acceptable range. For shifts of ± 15 degrees (30-degree range) I try to set the line at 80 degrees to the average wind direction. This gives the skippers a 95-degree line on the starboard tack lifter and 65-degree line on the starboard tack header.

Refer to Sketch 2 and Suggested Procedure For Using The Line Setting Device. It might be a good idea to run a copy of the "Procedure," waterproof it and carry it with you when working on race committee.

(Continued on page 10)



• - ·	Overall	Mast
One Design	Length	Heigth
Force 5	13'10%"	19'10''
Laser	13'10%"	21'
Snipe	15'6''	21'
Int'l 470	15'5''	22'7''
Rebel	16'	24'
Nat'l One Design	17'	26'
Thistle	17'	26'
Interlake	18'	25'
Y Flyer	18'2''	23.8
Lightning	19'	26'2''
Flying Scot	19'	28'
Highlander	20'	27'







Starting Line . . .

(Continued from page 8)

Thus we have our line the right length and at the correct angle to the average wind. We can now begin our starting sequence. If we have had the foresight to put it in our sailing instructions, we can adjust the starting line by letting out or pulling in the anchor lines. Thus slight adjustments can be made right up to the preparatory signal. Also we can observe the skippers examining our line and enjoy the humor in their frustration of not really being able to pick a favored end.

CONSTRUCTION OPTIONS FOR THE LINE SETTING DEVICE

My original design was made of plexiglas. The aiming post was a wire pin. The plexiglas Wind Wall had the three lines enscribed on it. A handle was attached to the base plate close to the center of gravity for easy balancing. The wire holding the yarn should be at least nine inches high so that the yarn can be responsive to the wind. Other wind indicators on board the boat should be checked to assure accuracy. Remember that any upwind obstruction will deflect the wind and cause incorrect readings. Be aware that even a sailboat crossing the bow of the race committee boat will disturb and distort the wind direction.

A label maker was used to provide marking. Sketch 3 depicts my original design.

I made a crude-but-effective device once



from a piece of quarter-inch plywood. Using a template, I drove in four nails. A couple of extra holes were drilled on the extension of the wind line near the board edge and a coat hanger wire was attached for the mast of the wind yarn.

A template is provided in this article. I suggest that you transfer the pattern using onion skin paper or carbon paper onto a piece of plain paper.

I think that a nice device could be made from two triangular wood pieces with twoinch high, quarter-inch diameter dowels for the posts. The dowels could be used to space the top and bottom pieces. Instead of using one dowel for the aiming post, put a dowel on each side so that you can sight between them. You could also make the post for the 85-degree angle only 1/2-inch high, then you could sight over it. Perhaps Sketch 4 will show you the idea. A hole is provided for the yarn mast to loop through. The end opposite the yarn can be hooked around a nail or the end of a post so that it can be collapsed when not in use. Also it can more easily be replaced if the mast should be broken or damaged.

Three ways are suggested for your consideration in constructing the Line Setting Device. I hope that you try it out and that it works as well for you as it has for me.

SUGGESTED PROCEDURE FOR USING THE "LINE SETTING DEVICE"

1. Anchor the race committee boat securely.

2. Hold Device so wind yarn blows down the wind wall.

3. If the wind is shifty, then align the wind wall so it aims in the direction of the average wind.

4. Sight from the aiming post through the 85-degree line, i.e. "perfect line."

5. If the mark is not properly located within the acceptable range most of the time, direct the stack boat to relocate it using megaphone, walkie talkie or hand signals.

6. Complete line setting before the warning (10 minute) signal or before the preparatory signal if allowed in sailing instructions.

7. Stow the Device in a safe place when not in use.

8. Use the 90-degree line to locate the RC boat on finish line perpendicular to wind on beat (or perpendicular to course if finish will be on an off-wind leg.)



Carlos Wanderly Junior Cops South American Honors

A total of 51 boats attended the VI South American Championship held at Porto Alegre, a river city at the south part of Brazil. There were Snipes from Argentina (14 boats), Uruguay (10 boats) and from many other cities in Brazil. Snipe Fleet 427 was host for the championship at the Veleiros Do Sul. The top three places went to Brazilian teams, all sailing with boats built in Brazil by three different builders (self rescuing wood boat by Alberto Lineburgen, fiberglass Carajas by Reginaldo and fiberglass Rajada S by Jorge Weitingy), using Brazilian masts/booms and Pelicano sails. The fourth place went to Uruguaians Carlos Murgia/Jose Torre, following the Argentinians from fifth to eighth places and again Brazil and Uruguay on ninth and 10th.

Unfortunately the weather conditions during the regatta were not the best. Strong winds were suported on the first two days of sailing and light to almost no wind with fog and rains on the last three days. However, from a total of eight races six were valid and the final result was considered very fair by all sailors.

Race one began with some 15-18 knots from the south with the usual waves of the Guaiba River making the windward legs difficult and the reach-surfing conditions fantastic. Marcelo Viana Reitz from Sta. Catarina/Brazil led at the finish with Nils Ostergren second, Eloy Franzen third, both also from Brazil, and Johnny McCall from Argentina fourth.

On the second day two races were scheduled. Wind force for the second race was almost the same, but it was blowing from the east. Johnny McCall from Argentina was first with Ivan Pimenteal second, Marcelo Viana Reitz third, George Nehm fourth and Carlos Wanderley Junior fifth, all from Brazil.

For the third race the wind force was substantially increased and at the start it was blowing very near 25 knots. Waves were even worse and windward legs were very hard to make. At the time the first reach began the wind had increased its speed and at the jibe buoy the accidents were inevitable with many boats capsizing, some having broken masts (the national secretary for Brazil had his boat dismasted by a squall at the beginning of the second reach). Forty-six boats started and 14 finished. Eloy Franzen from Brazil was first. However, following a protest from Paulo Renato Paradeda the protest committee disqualified the race.

As far as race conditions were con-

cerned, the third day was completely different. The wind came down to 12 knots, blowing more or less consistently from the north. The Guaiba River calmed down to practically no waves. The right side of the course was favored and at the finish line Pablo Montes and Hector Longarela from Argentina were first and second, with Marcelo Viana Reitz from Brazil as third, Johnny McCall and Christian Borstron from Argentina fourth and fifth.

On the second race of the day (fifth of the series) the wind had dropped to some six knots. The right side of the course was favored even more, and Carlos Alberto Wanderley Junior commenced an incredible reaction that would bring him to win the championship. He led from the start to the finish line, being slightly disturbed by Alberto Vieira from Uruguay (second at the race) at the first reach. Cristian Borgstron from Argentina was third, with Ivan Pimentel and Marcelo Viana Reitz fourth and fifth.

On the fourth day races six and seven should have taken place, but no one informed the wind. For both races Carlos Wanderley Junior was leading with a consistent distance from the second place boat when the races were cancelled. A time

(Continued on page 12)







Thoroughly revised and updated by Ted Wells and Lowry Lamb. Illustrated with diagrams and photographs. Since it was first published in 1950 and through one revision in 1958, Scientific Sailboat Racing has established itself as a classic of its kind for small-boat sailors. Not is has been thoroughly overhauled to take advantage of the latest developments, particularly in equipment, that have come about in the last twenty years of sailboat design and handling. \$10.95 Postpaid

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South Americans

(Continued from page 11)

limit of $2\frac{1}{2}$ hours was set for the sixth race, and sunset was the limit for the seventh.

On the fifth day the weather was certainly against all sailors. It began and finished with showers mixed with fog. The third and sixth races were to be sailed. The third race started with some five knots and Carols Alberto Wanderley Junior took the lead at the first windward leg and only at the middle of the last windward leg lost it to Ivan Pimentel. Carlos Murgia from Uruguay was third, Paulo Renato Paradeda from Brazil was fourth and Alberto Vieira from Uruguay was fifth.

The sixth race began with heavy fog but with the wind speed increasing from five knots of the third race to eight knots. Carlos Alberto Wanderley Junior, Marcelo Viana Reitz and Ivan Pimentel were now fighting for the championship with better chances for the first two. Carlos Alberto Wanderley Junior won the race and the championship. Alejandro Torre from Uruguay was second, Marcelo Viana Reitz third, Ivan Pimentel fourth and Carlos Murgia from Uruguay fifth.

> Henrique Motta SCIRA Secretary, Brazil

SOUTH AMERICAN CHAMPIONSHIP (Top 25 of 51 entries)

Boat Skipper/Crew 22301 Carlos Wanderley Junior/Jean Pierre Zarovk 22495 Marcelo Viana Reitz/Guilherme Andrade 24732 Ivan Pimentel/Luiz Pjenovic 22206 Carlos Murgia/Jose Torre 24697 Johnny McCall/S. Ripoll Cristian Borgstron/D. Brauer 25188 10771 Hector Longarella/Hugo Longarella Pablo Montes/M. Martinez 21161 Nils Ostergren/Ernesto Neugebauer 22302 24594 Alberto Vieira/C. Schewe* 24714 Niels Rump/Ricardo Bernardes Paulo Renato Paradeda/Cicero Hartmann 12116 Alejandro Via Cava/J.F. Minlos 23645 Sergio Machado Araujo/D.H. Da Luz* 223 George Nehm/J.L. Ribeiro 24229 Paulo Oliveira/F. Noelli 19629 Alejandro G. Torre/J. Grunwaldt* 12115 Jose A. Paradeda/S.E. Rocha 20560 Fernando Thode/A. Dmichelli 25446 Carlos A. Wanderley/A. Garbarino 22209 Aldo Cantanaro/G. Pla 23029 Flavio Ouevedo/R. Schnarndorf* Martin G. Swemihl/C.J. Abramowitz 24215 Jorge Weytingh/Fernando Ramos 25447

24591 Eduardo Thode/H. Giuria

*Top junior sailors

Mardi Gras Regatta Sailed On Lake Pontchartrain

Bob Hodges of the home fleet won New Orleans Fleet 116 Mardi Gras Regatta at New Orleans Yacht Club, Lake Pontchartrain, March 3-4. Brent McKenzie of the Lake Lanier, Georgia, fleet was second. Steve Suddath, also of Lake Lanier finished third.

Top ten for the Mardi Gras: 1. Bob Hodges, New Orleans; 2. Brent McKenzie, Lake Lanier; 3. Steve Suddath, Lake Lanier; 4. Scott Meyers, Lake Lanier (Tulane); 5. Guy Brierre, New Orleans; 6. Mark Duvoisin, New Orleans (Tulane); 7. Don Brennan, New Orleans; 8. Jules Ivester, New Orleans; 9. Jerry Blouin, New Orleans; 10. Woody Norwood, Atlanta.

Country	Places	Points	s Finish	
Brazil	19-5-2-8-1-1	27.0	1	
Brazil	1-3-19-3-5-3	27.1	2	
Brazil	10-2-1-11-4-4	35.1	2 3	
Uruguay	11-14-3-7-6-5	57.4	4	
Argentina	4-1-21-4-25-10	59.0	5	
Argentina	20-7-18-5-3-6	64.4	6	
Argentina	8-8-dsq-2-14-8	65.0	7	
Argentina	12-17-7-1-9-24	69.0	8	
Brazil	2-dsq-11-10-7-20	75.0	9	
Uruguay	28-28-5-9-2-9	77.0	10	
Brazil	9-11-28-18-8-14	90.0	11	
Brazil	14-18-4-16-22-13	93.0	12	
Argentina	17-35-12-12-11-12	94.0	13	
Brazil	22-15-15-6-12-18	95.7	14	
Brazil	16-4-dsq-14-24-28	104.0	15	
Brazil	7-9-20-18-34-22	116.0	16	
Uruguay	33-21-17-31-23-2	119.0	17	
Brazil	31-24-9-15-13-25	122.0	18	
Uruguay	24-12-10-32-dnf-19	127.0	19	
Brazil	36-40-6-26-16-16	129.7	20	
Uruguay	23-23-14-21-20-23	131.0	21	
Brazil	21-25-18-27-10-dsg	131.0	22	
Brazil	27-31-29-20-15-15	136.0	23	
Brazil	41-27-13-35-21-11	137.0	24	
Uruguay	dns-9-31-13-33-21	137.0	25	



Sam Chapin's handbook, written twenty years ago — revised and brought up to date in a new format. Intended for the beginning Snipe sailor or crew. Glossary of nautical terms; knots with illustrations; boat handling; tacking; running; reaching; jibing; heave-to; capsize; racing rules; thumbnail tactics; Snipe measurements. Invaluable — still not complicated. \$3.00 per copy — \$20.00 for 20. From SCIRA only.

12

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There are two important reasons why we are the leading producer of Snipe sails in the country: Fast, all-around sails and quality service. These aren't new ideas . . . just proven ones. We at Shore Sails have worked hard to design the fastest suit of sails to cover the wind range. Research has led us to the cloth that will keep you powered up in light air, while still opening up and flattening out to keep you at top speed and under control in a blow. Intensive sail testing has proven that we have developed a superior suit of sails!

However, without providing you with complete and convenient service we couldn't sell you a thing. And we know this. Situated as we are in the Midwest, we're the only major producer of Snipe sails located to help you. Beyond being a full service loft, we have the ability to be at the big regattas when you are likely to need us. Top Snipe performers Greg Fisher and Canadian National Champion Dick Mitchell, along with the addition of current Pacific Coast Champion Craig Leweck, will be at the regattas to insure that you get the help you need while also concentrating on keeping Shore Sails in the forefront of the Snipe class. These are all things that mean a lot to us at Shore Sails Midwest.

Whether it's helping you set up your rig or giving you a hand carrying your boat, we will be there. We will help you win!

Call or write Greg or Patti Fisher, Dick Mitchell, or Craig Leweck so we can help you prepare for the new season.







JUNE 30-JULY 1, OHIO OPEN, Lorain Fleet 785, Dick Parker, 2706 Colorado Ave., Lorain, OH 44052.

JUNE 30-JULY 2, GEORGE BECKER MEMOR-IAL, Sea Cliff Fleet 4, Jack Williams, 25 Orchard St., Glen Head, NY 11545.

JULY 1-7, U.K. NATIONALS (OPEN), John Broughton, 24 Empress Dr., Chislehurst, Kent BR7 5BD, England.

JULY 6-8, DISTRICT III CHAMPIONSHIPS (Sr.), Island Bay Fleet 91, Lou Dixon, 2023 Bates, Springfield, IL 62704.

JULY 6, DISTRICT V JUNIORS, Cuba Lake Fleet 442, Leo Murphy Jr., P.O. Box 66, Cuba Lake, NY 14727.

JULY 7-8, MISSOURI VALLEY CHAMPION-



SCIRA Privateer Road, Hixaon, TN. 37343

Class Pins!

Show pride in YOUR class. Wear a colorful Snipe emblem pin and let the world know you sail the most popular, challenging and fun one-design ever! Enameled, 5/8'' x 3/4'' pins are available for S4:00 ppd. from the SCIRA office. (Make check payable to SCIRA.) Specify safety pin or push pin fastener. SHIP, Iowa-Nebraska Fleet 309, Ed Weitz, 1104 Oak Park Rd., Council Bluffs, IA 51501.

JULY 7-8, NEW YORK STATE OPEN, Cuba Lake Fleet 442, Leo Murphy Jr., P.O. Box 66, Cuba Lake, NY 14727.

JULY 7-8, WINCHESTER INVITATIONAL, Winchester FLeet 77, Jack Gannon, 14 Brentwood Rd., Woburn, MA 01801.

JULY 14-15, U.S. JUNIOR NATIONAL CHAM-PIONSHIP, New Orleans Fleet 116 and District IV, Jerry Blouin, 6885 Wuerpel St., New Orleans, LA 70124.

JULY 16-20, U.S. NATIONAL CHAMPIONSHIP, New Orleans Fleet 116 and District IV, Jerry Blouin, 6885 Wuerpel St., New Orleans, LA 70124.

JULY 21-27, EUROPEAN CHAMPIONSHIP, Snipe Sweden and Royal Gothenburg Yacht Club, Marstrand, Sweden, Jan Wennergren, Plantagegatan 4, 41304 Goetborg, Sweden.

JULY 28, JUNIOR REGATTA, Iowa-Nebraska Fleet 309, Rick Scofield, 11305 Spaulding St., Omaha, NE 68164.

JULY 28-29, NEW ENGLAND CHAMPIONSHIP, Mass Bay Fleet 244, Diana Healy, 30 Crestview Dr., Malden, MA 02148.

JULY 28-29, MICHIGAN STATE CHAMPION-SHIP, Grand Rapids Fleet 137, Daniel E. Conway, 1514 Edgewood SE, Grand Rapids, MI 49506.

JULY 28-29, LAKE ONTARIO OPEN (BRIODY), Newport Fleet 103, John C. Dentinger, 58 Edmonds St., Rochester, NY 14607.

JULY 28-29, HUNTINGTON LAKE REGATTA, San Francisco Fleet 12, Spencer Allen, P.O. Box 5827, San Francisco, CA 94101.

JULY 29-AUGUST 1, NORWEGIAN CHAM-PIONSHIP, Moss Y.C., Norway, Gunnar Kjendlie, Folke Bernadottesv-27B, Oslo, 8, Norway.

AUGUST 4-5, BROADSTAIRS OPEN, John Broughton, 24 Empress Dr., Chislehurst, Kent BR7 5BD, England.

AUGUST 4-5, MIDWESTERN CHAMPIONSHIP, Wichita Fleet 93, Ted Wells, 5 Huntington, Wichita, KS 67206.

AUGUST 4-5, ATLANTIC COAST CHAMPION-SHIP, Narragansett Bay Fleet 17, Ed Adams, Box 441, Newport, RI 02840.

AUGUST 11-12, DISTRICT III JUNIOR DIS-TRICTS, Guli Lake Fleet 190, Ray Croasdale, 501 Bronson Med. Center, Kalamazoo, Mi 49007.

AUGUST 11-12, MASTERS OF SNIPE (40 yrs. and over), Airisto Segelsallskap i Abo., Roger Nylund, Itainen Pitkakatu 9 B 28, 20520 TURKU, Finland.

AUGUST 16-19, ARGENTINA'S NATIONAL CHAMPIONSHIP, Luis, Rudoy, Rosario, Argentina. Phone 389460.

AUGUST 18-19, ONTARIO OPEN, Oakville Fleet 321, Chris Hains, 231 Westdale Rd., Oakville, Ontario, L6L 427, (416) 844-6315.

AUGUST 18-19, BOARD OF GOVERNOR'S RE-GATTA, Quassapaug Fleet 231, Dave Rogers, Jr., Hill Rd., Naugatuck, CT 06770.

AUGUST 21-26, CAMPEANATO d'ESPANA AB-SLUTO, Mallorca, Francisco Perez Lopez, Avda Rector Jose, Loustrou 3-10, A, Murcia 6, Spain. AUGUST 25-26 (rescheduled) SOONER (or later) REGATTA, Oklahoma City Fleet 14, Ed Olson, 3016 Elmhurst, Oklahoma City, OK 73120.

AUGUST 25-26, CALL-OF-FALL/NEW JERSEY OPEN, Pine Beach Fleet 256, Lee Griffith, P.O. Box 2058, Princeton, NJ 08540.

AUGUST 25-26, GRAND PRIX, SILVERSNIPE, Motala, Tomas Franzen, Wrangelsgatan 24, 242 40, Helsingborg, Sweden.

AUGUST 25-26, CAMPEONATO ADRIATICO, Chigia, Enzo Perini, c/o Circolo Nautico Chioggia, 1121 A, Calle S, Croce, 30015, Chioggia, Italy.

SEPTEMBER 1-2, VIKINGSNIPEN, Vestijorden, Norway, Gunnar Kjendling, Folke Bernadotte Vei 27B, Oslo 8, Norway.

SEPTEMBER 7-9, NORTH AMERICAN CHAM-PIONSHIP, Alamitos Bay Fleet 218, Steve Bloemke, 7310 Equitation Way, Orange, CA 92669.

SEPTEMBER 8-9, LONG ISLAND OPEN/CALL-OF-FALL, Sea Cliff Fleet 4, Jack Williams, 25 Orchard St., Glen Head, NY 11545.

SEPTEMBER 8-9, RONALD PRIME MEMORI-AL, North Cove Fleet 127, Arthur Cunningham, P.O. 7243, Concord, NH 03301.

SEPTEMBER 8-9, BIRD BATH REGATTA, Muscle Shoals Fleet 784, Bill Parkhurst, 303 Oakhill Ave., Sheffield, AL 35660.

SEPTEMBER 8-9, MALDON, S.E. SNIPE CHAMPIONSHIP, John Broughton, 24 Empress Dr., Chislehurst, Kent, BR7 5BD, England.

SEPTEMBER 15-16, BUDWORTH, N.W. SNIPE CHAMPIONSHIP, John Broughton, 24 Empress Dr., Chislehurst, Kent BR7 5BD, England.

SEPTEMBER 15-16, JOE RAMEL MEMORIAL, Missouri YC Fleet 49, Lou Joline, L22 Lake Lotowana, MO 64063.

SEPTEMBER 15-16, MASS BAY OPEN/CALL-OF-FALL, Mass Bay Fleet 244, Diana Healy, 30 Crestview Dr., Malden, MA 02148.

SEPTEMBER 15-16, PACIFIC COAST CHAM-PIONSHIP, St. Francis Y.C., San Francisco Fleet 12, Warren Wheaton, 2001 Union St. -430, San Francisco, CA 94123.

SEPTEMBER 22-23, MYSTIC LAKE OPEN, Medford Fleet 777, Martin W. Fraser, 382 Watertown St., Newton, MA 02158.

SEPTEMBER 27-29, U.S. MASTERS CHAM-PIONSHIP, Quassapaug Fleet 231, Ned Daly, Nichols Hill Rd., Washington, CT 06720.

SEPTEMBER 29-30, BATTLE OF ATLANTA, Lake Lanier Fleet 781, Tom Smith 369 Stafford St., Marietta, GA 30064.

SEPTEMBER 29-30, OXFORD INCIDENT/AC-CIDENT, Acton Lake Fleet 515, Jim Hater, 230 Solarama Ct., Cincinnati, OH 45238.

OCTOBER 6-7, FRIGID DIGIT, Annapolis Fleet 532, Jonathan Bartlett, 3 Essex Rd., Annapolis, MD 21401.

OCTOBER 6-14, WESTERN HEMISPHERE CHAMPIONSHIP, Lake Ypacarai, Paraguay, Bertrand Gayet, Algodonera Guarani S.A., Cassilla de Correo 787, Asuncion, Paraguay. Phone 502-080. Telex 222 PYAGUSA.

OCTOBER 13-14, LAKE MOHAWK CALL-OF-FALL, Lake Mohawk Fleet 10, John J. Marx, 448 W. Shore Tr., Sparta, NJ 07871.

CLASSIFIED

Classified ad rates ten cents a word. Minimum charge \$3.00. Ads accepted on a cash basis only. Send remittance for the proper amount. Forms close on the 1st of the month preceding publication. Ads received after that date will appear in a later issue.

McLAUGHLIN 24110. Mint condition, covered and garaged. Blue hull, light gray deck. Cobra II mast. Minimum weight. Complete with Harkens, Shore and North sails, top cover, many extras. Excellent racing record. Rob Gorman, (617) 273-4404 days. (617) 631-1512 eves.

CHUBASCO 20402, 2 suits sails, compass, good condition. \$1,600. Might deliver to Colorado or Texas. Lou Joline, L22, Lake Lotawana, MO 64063. (816) 578-4565.

CHUBASCO 19380. White hull, Cobra II mast, 1 set of Shore sails, 1 set of North sails, magic box, mast pullers. \$1,600. Call or write G.B. Stickler, 2400 Crest Ln. SW, Rochester, MN 55902. (507) 288-4231.

SNIPE 21160, EICHENLAUB. Blue & white (deck) compass, nylon cover, custom trailer, sails, etc. \$2,000. Call evenings (617) 483-3277. Days (617) 396-7030. Bob Doherty.

WANTED: 1978 or later competitive boat. Will travel 400 miles. Peter Salmon-Cox, Pittsburgh. (412) 421-9538.

VARALYAY 17169, Custom-made. Red fiberglass hull, beautiful light mahogany deck; two sets of sails, cover, trailer. \$1,200. Dick or Betty Lynham. (216) 723-8141.

SOUTHERN 21440, yellow, Cobra II used one year. Unused Shore sails, Norths one year. Excellent racing condition. Southern trailer. Top, bottom covers. \$1,800. John Cole, Hingham, MA, (617) 749-0072.

MUELLER-EICHENLAUB 22474, excellent condition, Ullman sails, white bottom, tangerine hull, ivory deck. All covers, Harken blocks throughout. Will deliver reasonable distance. \$1,700. Carl Holtved, 1254 Cumnock Cr., Oakville, Ontario, L6J 2N5. Off. (416) 842-8133, home (416) 844-3803.

ACRYLIC SNIPE DRYSAIL COVERS, yachtacrylic will not rot, mildew, shrink or become brittle. Best cover material available. Outstanding workmanship. No. 1 full deck with 6'' skirt for mast up and boom off. Flat type with halyard cockpit lifting bridle, \$139.50 white, \$145.00 blue. No. 2 same as No. 1 but has custom looking tapered full skirt for ultimate protection. Zipper at bow for glove-like fit. \$175.00 white, \$185.00 blue, rudder cover \$19.50. Shipped UPS ppd. for orders with payment in full. Orders with 50% deposit are shipped balance COD including UPS charge. Contact Chris Rooke, (901) 744-8500.

CHUBASCO 17765, Mahogany deck, Navy blue hull, trailer, four suits North & Elms, Rooke acrylic top cover, bottom cover. \$1,600. Charlie Connors, 1457 W. Gull Lk. Dr., Richland, MI 49083, (616) 629-4642. SNIPE 21508, white with teak trim, good trailer, all covers, new Cobra II mast, 2 boards. \$1,800 firm. Fred Bradshaw, (404) 231-9567.

WORLD CHAMPIONSHIP BAGS & WALLETS. Limited Supply. Bags — Navy waterproofed nylon canvas featuring World Championship logo in gold — \$15. Leather wallets — Embossed with 50th anniversary logo — \$8. SCIRA, Privateer Road, Hixson, TN 37343.

MANY USED SAILS, all very good condition. 10-60% off retail prices. Call or write Shore Sails Midwest, 330 West Spring St., Columbus, OH 43215. (614) 221-2410.

MUELLER 20302, yellow hull, It. yel. deck, Cobra mast/boom, Harkens; top, bottom, covers, trailer, year-old Shores. \$2,200. Tom Gougeon, 9470 Shadyoak, Cincinnati, OH 45231. (513) 522-4973 (H), (513) 245-2681 (O).

ULLMAN SAILS. Used one season. Excellent condition. Henry Davis. (402) 731-3480 days. (402) 397-7675 eve.

PHOENIX 23757, Cobra II, 2 suits sails. Deck, rudder and centerboard covers. All Harkens. \$2,200. Doug Day, (816) 741-7006.

McLAUGHLIN 25432, yel' w hull & deck, Cobra II mast & boom, wide ' rails & almost all optional equipment ' Je including covers for top, bottom, de Jard & rudder. Included is a Cox trai' J 2 suits of North sails. Everything pur J 3d new in May 1983 and is in new conr' S now. Boat was only sailed 4 times in 1' rice \$4,000. Pete Leach, Route 1, Box 19. Jerlin, WI 54923. Call days (414) 361-1880, nights (414) 361-1804.





NORTH SAILS SWEEP WORLDS

1st, 2nd, 3rd*, 5th, 7th*, 8th Overall

... with first place finishes in 5 of 7 races!

.... and 1st and 2nd in the U.S. Nationals!

But what is so different about the new North Snipe sails?

Consumer orientation capsule report: The North #1 model main

- In designing the #1 main, we wanted a main that would be:
- 1. Faster than any other main on the market
- 2. Durable
- 3. Easy to trim
- 4. All-purpose

The #1 main would have to be powerful in light to medium winds, yet blade out nicely in heavy winds with balanced twist characteristics. To this end, we changed fabric toward more balanced stretch characteristics while obtaining more durability than any main we've made in the past. Then we went to work on the critical area where the jib overlaps the main. Incorporated into the #1 is a flatter entry in the jib overlap area. The result is less backwind from the jib or our maximum efficiency slot (M.E.S.).

Complimenting the advantages of our M.E.S. is a lens foot. The lens foot remains folded on the boom upwind, then bags out adding fullness to the lower 33% of the sail when the outhaul is eased. This gives a powerful shape for reaching. With features like M.E.S. and a lens foot, North's new #1 main has proven itself in major competitions. Just look at the following performance grid at this year's World Championships.

Race Finish position	Conditions		
	Sea	Wind Kts.	
1st	Smooth	0 - 6	
1st	Slight swell	3 - 10	
1st	4' swell, chop	7 - 12	
1st	12' swell, mixed chop	15 - 25	
1st	6' swell, chop	8 - 18	

Look for upcoming reports describing our new leechcut jib which won one race at the U.S. Nationals and was used in 50% of the races by the 2nd place boat at the Worlds.

WE'RE NOT STANDING STILL AT NORTH SAILS!

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