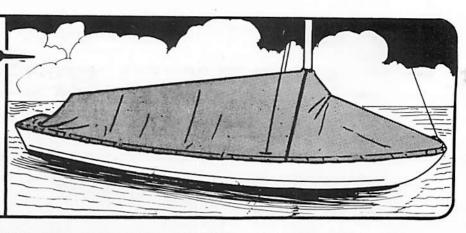
SNIPE BULLETIN



SNIPE SAILBOAT COVERS



UNLESS OTHERWISE STATED, ALL OF OUR SNIPE COVERS ARE OF PEARL GREY HEAVY DUTY MARINE GRADE WATER REPELLENT CANVAS AND FEATURE HIGH STRENGTH DACRON STITCHING AND RUSTPROOF NYLON ZIPPERS.

FULL SHAPED COVER OVER THE BOOM AND AROUND THE MAST WITH THE C.B. UP IF YOU PLEASE. THIS COVER CAN BE PUT ON BY ONE PERSON FASTER THAN YOU CAN WIPE THE DUST FROM THE DECKS. NO FASTENERS ARE REQUIRED FOR THE HULL.

FULL FLAT COVER SAME AS THE SHAPED MAST COVER.EXCEPT THAT YOU CANNOT LEAVE THE BOOM ON THE MAST. (BUT THE CENTERBOARD CAN REMAIN UP IN THE TRUNK!)

RUDDER COVER A FULL CANVAS COVER LINED WITH A NON WATER ABSORBING FOAM MATERIAL. PRICE: EIGHT DOLLARS DAGGERBOARD COVER EXTRA HEAVY AND REINFORCED WHERE NEEDED FOR A SHARP SLICING BLADE. PRICE: EIGHT DOLLARS MAST COVER KEEPS YOUR SHROUDS AND HALYARDS FROM CHAFING THE MAST. EASY CLOSURE DESIGN AND A RED FLAG SEWN ON THE END FOR TRAILERING. PRICE: NINE DOLLARS BOOM COVER SIMPLE TO USE PRICE: FIVE DOLLARS TILLER COVER ALSO ACCOMMADATES HIKING STICK.

FULL BOTTOM COVER FOR THE PRESERVATION OF THAT FIRST PLACE FINISH.

PRICE: FIFTY-FIVE DOLLARS

SPECIAL FULL SHAPED COVER THE SAME DESIGN AS OUR STANDARD FULL SHAPED COVER, BUT MADE OF THE MOST RUGGED BOAT COVER MATERIAL WE KNOW OF - A SPECIAL WHITE VINYL IMPREGNATED NYLON WOVEN MATERIAL. OUR FIELD TESTS ON THIS COVER HAVE CONSERVATIVELY PROMPTED US TO GUARANTEE IT FOR THREE YEARS AGAINST RIPS IN THE MATERIAL FROM ANY NORMAL USE. PRICE: SIXTY-SIX DOLLARS.

Stephen Marine

Arlington Heights, Illinois 60004 100 North Hickory Avenue Telephone (312) 259-5010

Voice Of The People

(The article below was printed in LIGHTNING FLASHES, the ILA official magazine. It might well have been written by a Sniper for the BULLETIN. Printed here because it makes some points especially pertinent now with dropping of delinquent members.) IS APATHY OUR PROBLEM?

This writer believes that our class membership is by and large asleep and highly apathetic. As the result they are allowing things to happen which really may not be in their best interest.

It is time that the real purpose of a class organization was plastered in front of them and re-emphasized. YOU JOIN A CLASS ORGANIZATION TO PROTECT YOUR INVESTMENT IN THE BOAT THAT YOU OWN. A class organization is nothing more than an association of boat owners dedicated to that end. We want a good racing program, we want good builders of safe substantial equipment, we want an interesting newsletter, we want a nice yearbook, and we want good fellowship BECAUSE THIS MAKES OUR BOATS MORE DESIRABLE AND MORE VALUABLE. But the minute that these means become so important that we sacrifice the purpose of the association we are doing wrong.

I believe that many members are apathetic and many owners don't join our association because they feel that it is only for the avid national and international racer. This image should be corrected. I believe that there may well be something wrong with our dues structure when the number of boats grows and yet our membership stays static. Maybe some of our none too avid racers can make some suggestions as to how this might be restructured in light of the services they see the class organization performing.

It is time to stress that our association works toward protecting our investment through fleets, districts and national organizations. Every member should see to it that his fleet elects someone who will get to the district meetings and express his views and see that his interests are looked out for. A Fleet Captain and Fleet Secretary should not be an honorary job. These people have a job to do, it's not too hard of a job, but it is a job. When it is not done your investment suffers. Not everyone can get to the National meetings, but it really is not too hard to get to your district gathering once or twice a year. Certainly your Fleet should be represented. Here is where your weight as a member can be well applied. A minor amount of effort at this local level can result in your

in your investment being a little better protected.

Apathy is indeed our problem. Something has got to be done to awaken our great sleeping membership before their interests are forgotten and their boats lose their value. Indeed, if they do not awaken, this class may well lose one of its main advantages, a vanguard of some 10,000 identical boats.

— Franz K. Schneider, Jr.

ideas being heard at the national level. It may well result

Editor's Note: For the record. From the ever increasing volume of correspondence and telephone calls covering a broad range of subject matter, there is no evidence of "Apathy" on the part of our membership.

Membership Stays Static? Membership figures for recent years show a steady increase in owner memberships in spite of the fact that as the years lengthen from the time Lightning No. 1 was built (30 years) we lose an increasing number of boats. It is true that crew memberships are less than they should be and Mr. Schneider is certainly correct — the Fleet Officers need to do their job in this area.

In spite of this it appears that 1969 will be a good year or membership. We have more paid owners than this time last year and over a hundred more paid crew.

Mr. Schneider seems to put a commercial aspect on Class Membership that the writers of our Constitution didn't have in mind. They assumed that Class members would be interested in promoting and developing racing in Lightnings and state this as the object of the Association.



LEVINSON SAILS

PHONE 813-446-2695

900 N. OSCEOLA AVE.

CLEARWATER, FLA. 33515



THE INTERNATIONAL SNIPE CLASS

JULY

1969

Vol. XXIV

No.1

S. C. I. R. A. OFFICERS



Commodore

Dr. Robert Schaeffer 3609 Navajo Place Palos Verdes Estates, California 90274

Vice Commodore

Dr. Angel Riveras de la Portilla Avda Jose Antonio 33 Madrid, Spain

Rear Commodore

William M. Kilpatrick P.O. Box 60187 Oklahoma City, Oklahoma 73106

Executive Secretary and Treasurer

Birney Mills 655 Weber Ave., Akron, Ohio 44303

RULES COMMITTEE

Chairman: TED A. WELLS 755 Edgewater Rd., Witchita, Kansas 67230

BIRNEY MILLS

CONTRIBUTING EDITORS

Stewart Brown-USA Earl Elms-USA Nelson Piccolo-Brazil Anton Grego-Jugoslavia Howard Richards-Can. Stuart Griffing-USA Jerry Jenkins-USA Alan Levinson-USA

Charles Myers-USA Francis Seavy-USA Steve Taylor-USA Richard Tillman-USA Ted A. Wells-USA

HONORARY CONTRIBUTING EDITORS Horacio Campi-Argentina A. F. "Bud" Hook-USA Svend Rantil-Sweden Dr. Robert Schaeffer- USA

EDITORIAL ADVISORY BOARD

Jim Richter, Chr. Arnold Lundmark, V-Chr. Joe Bucek Lou Leber Brad McFadden Harold Gilreath Floyd Hughes Mark Schoenberger

EDITORIAL & BUSINESS OFFICE Address all correspondence to 655 Weber Ave., Akron, OH 44303

PUBLICATION INFORMATION

Published monthly by the Snipe Class International Racing Association, Incorporated,

(not for profit). Forms close on the 10th of the month preceding publication. Material received after that date will not appear until a later month. Printed in the U.S.A at Akron, Ohio. Second-class postage paid at Akron, Ohio.

ADVERTISING

Contract rates furnished upon application.

SUBSCRIPTION

\$2.00 per year. \$2.00 of the amount of dues in SCIRA are paid for a year's subscription to the SNIPE BULLETIN.

CHANGE OF ADDRESS

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

The Cover-

Here is a beautiful picture of Jerry Thompson's Snipe. Taken from an unusual angle (by Chris Caswell of Long Beach, California, from a helicopter over Lake Havasu, Arizona), it is a text-book illustration of a Snipe sailing along on a broad reach with sails set to perfection. It is the first and best picture of this kind that the BULLETIN has received in 17 years, and it is hoped you like it as well as we do.

THE SCORE

Numbered SNIPES — 18407 Chartered Fleets — 664

Picked up considerable lost ground with 73 numbers issued for new Snipes last month - more than 2 per day. Brings our 9-month total to 419, which is only 67 behind our "average year", which is good enough with 3 months still to go. The U.S. got 49, Denmark 20, Canada 3, and Bahamas 1.

One new fleet was established when Chile made application for a group at Santiago with 11 boats. These are all new ones, and when Charter 664 was issued to the Papudo Snipe Fleet, it brought the total of 22 boats in 3 fleets in that country. Now they have established a championship "Snipe Trophy" to be based on the most important annual races. All SCIRA is pleased to witness this gradual growth and progress of SCIRA/Chile.

Cut-Off Date is July the 15th

One of the most important duties of a Fleet Captain is to see that all his fleet members are in good SCIRA standing and thus eligible to race. This means he must see that SCIRA dues are paid, and collect them and send them in to headquarters. The loyal support of Snipe owners contribbuting a small amount periodically makes SCIRA the strong organization it is today.

But yearly, we have the task of eliminating all stencils from our mailing list of those who haven't paid their dues on time. We hate to do this job, but it must be, so this is the last BULLETIN you will receive if you have not paid current 1969 dues payable April 1st.

If you want to pay them direct, send \$7.50 for an individual ownership; if 2 or more people own a Snipe, each is considered a co-owner and pays \$5.00 each; thus 2 co-owners pay \$10.00, not \$12.50.

SPECIAL NOTICE

Important Change of Address

For the first time in 16 years, SCIRA has a change of address. After July 15th, all correspondence either to the organization or to the Executive Secretary should be sent to 856 Sunnyside Ave., Akron, OH 44303. You can help make this change easier and get better service - by seeing that your mail is properly addressed as above.

THE COMMODORE SAYS

Item: At the meeting of the National Sécretaries represented at the European Championship, Izmir, Turkey, September, 1968, a proposal was made to reduce the weight of the Snipe by approximately 50#, or about 23 kg. The vote was 7 for, 6 against.

The significant support of this proposal deserves careful consideration, even though it is highly controversial. This has been seriously proposed frequently from many parts of our sailing fraternity. It has come more often from the championship caliber group; not so frequently from the great majority of our membership who do not necessarily classify themselves as "hot" skippers.

Personally, I desire nothing more than to continue sailing my Snipe as it

is for years and years.

But let us think of the distant future for a short minute. Technological advances are now allowing hulls to be built of lighter weight materials having equivalent or better strength and durability. Builders assure me that it is possible to build the hull structure enough lighter so that weight could be as much as 50 lbs. less, and still not compromise strength. Other competing new classes are doing this successfully, in many ways copying Snipe lines sail plan, and rig.

If our class wished to make a significant modernizing change, there seems little purpose in changing the proven hull design. A lighter weight would give more nimble performance and be a somewhat easier package to manage while on shore and during launching. It is anguishing to think of creating overweight boats by reducing the minimum allowable all-up weight. However, a continuing growing sport can not turn its back on technological advantages. We have come a long way from the typical Snipe of the 1930's the "little yacht", planked top and bottom, 600# and more.

If this type of change is the wish of the class, the board could pass a resolution declaring that at some future date, say 1971 or 1972, (if the board chooses at that time), the Snipe might be reduced to 375# (or 385#, or 395#). Until then boats could be made with sufficient fixed ballast so that it could be removed when a lighter weight was allowed. This situation exists in most boats today, for ever since aluminum boards were authorized, the difference in weight compared to steel has been made up, in most cases, by adding ballast to the hull.

Our obligation to maintain the best boat and class association is not only to our present sailors, but also to the next generation who will be joining us in the future. Robert C. Schaefer M.D.

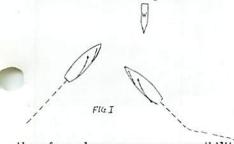


by Dick Tillman

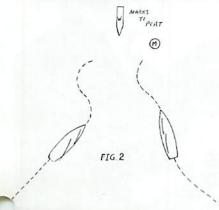
 ${
m M}$ any a sailor has become accustomed to thinking, "If I am on starboard I can do no wrong." However, the revised IYRU (NAYRU Rule 34) rule now places a certain amount of responsibility on the heretofore sacred starboard tack yacht. Apart from the legal aspect, the revision can affect the upwind strategy of every Sniper in every race.

The rule is entitled, Limitations on the Right-of-Way Yacht to Alter Course. It states "When one yacht is required to keep clear of another, the right-of-way yacht shall not (except to the extent permitted by Rule 38.1 - Right-of-Way Yacht Luffing after Starting), so alter course as to prevent the other yacht from keeping clear; or to obstruct her while so doing.

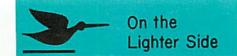
In practice this means that if a port tack yacht steers a course to clear a starboard tack yacht and subsequently must change her course because the starboard yacht has changed her course, then the heretofore sacred starboard tacker has fouled. (Fig. 1) This rule



therefore places a new responsibility on the starboard tack yacht and thereby limits the tactical advantage previously employed by her. For example, in my opinion it can now be a dangerous maneuver for a starboard tack yacht who is slightly below the lay line of the windward mark to pinch as if she could make it while intending to force an approaching port tack yacht about rather than to allow her to pass astern. (Fig. 2) The strat-



egy of this is obvious, but it now appears to be a dangerous alternative for the right-of-way yacht. She would be safer to hold a steady course and not try to bluff the burdened boat.



by Judy Lundmark

Judy Lundmark has been crewing for 4 years on Snipe 15697 for her husband



Arne. Arne is the Fleet Captain for Cowan Lake 433 and on the Snipe BULLETIN Committee. So when Judy suggested a series called the LIGHTER SIDE to be written by and for women, naturally, she got the job for the first 3 articles of this new series. Since they just bought

Jim Richter's 13008, it should prove interesting.

To other female crew members and/or sailors: Your articles on any subject at all having to do with sailing will be welcome for future editions. Just send them in .- Ed.

 $W_{
m ell}$ girls, it's that time of year again! Time to forget the weekly \$4.00 hairdo and the neatly filed and polished finger nails. Sailing season is here!

I think the greatest shock to my nervous system is the first race that is rainy, windy, damp, and cold. In order to survive the ordeal, you must put on the lovely and light foul weather gear. Somehow, I never feel agile in two or three layers of clothes with soggy wet wool socks and boat shoes.

My inability to move quickly when wearing foul weather gear was well demonstrated about two years ago at the Northeastern Championship Regatta on Lake St. Clair in Michigan. The winds were gusting to 30 knots with waves high enough to soak me clear through. The regular Saturday races for sailboats in the twenty eight to sixty feet class were cancelled because of gale warnings. But the Snipes were not about to call it "quits".

While sailing in these ideal conditions, ready to round the mark, I managed to catch my jacket on the reaching hook as we were trying to come about. The lower and wetter I got the higher my husband hiked out to the windward side. Between my yelling for help, my husband yelling for me to get up and over, and our sails hitting the mark, I thought my sailing days were over for good.

But all was not lost as he managed to reach over and unfasten my jacket just in time. I did manage to get over to the other side without too much trouble as we headed for shore. As a sidelight one of the Levinsons turned turtle at the next

Can't wait to start sailing again so I can once more wear my lovely and light foul weather gear.

mark.



FITTED SNIPE COVERS

Proven designs of heavy Army Duck treated with the best mildew water repellent obtain-able. Extras include a bolt rope around edges for added strength, brass grommets, and snaps with double thickness stress points. Vinyl coated nylon cover prices on request. Literature on all covers available.

8 COCKPIT COVER S25.00 Over the boom-snap closed front-mast collar to keep rain out, and boom tip

9 COVER FOR ENTIRE DECK \$50.00

Similar to No. 8, snaps or ties under rub rail, including snaps for boat.

9-B OVER BOOM, FULL DECK AND SIDES COVER \$75

\$75.00 the bottom edge With draw rope in the TRAILING COVER

Covers deck and sides with mast or down. Has mast collar wh closes opening when trailing.

10-A WINTER COVER

Covers deck and sides but with st up which

\$60.00 Covers deck and sides but with no

10-C BOTTOM COVER \$35.00 Covers bottom and sides, overlaps top of deck with draw rope. TRAILING COVER \$95.00

Choice of styles, similar to No. 10 or 10-A with separate 10-C bottom cover.

11-B ENVELOPE COVER \$85.00 Completely covers the hull, with heavy duty zippers to close the rear opening preventing dust, dirt, and rain from entering.

11-C MAST COVER with RED

\$12.50 FLAG

For protection when trailing.

11-I BATTEN BAG

11-D RUDDER BAG \$10.00 Foam Lined.
SATISFACTION GUARANTEED
Shipped Postage Paid in U.S.A.

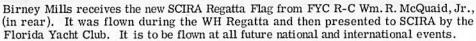
S & F MANUFACTURING CO.

P.O. Box 1011, Matthews, N. C. 28105 Phone 704-847-9875 (Formerly K & D Supply Company)

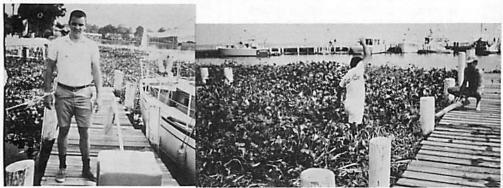


\$3.50





Displayed (upper right) by Inez Bachman, SCIRA office girl, the flag, with a true color replica of the SCIRA emblem, measures 60 x 44 inches and is beautifully made of dacron sailcloth by Bert Vervey of Jacksonville.



Brad McFadden, Regatta Co-Chr., prepares to work his way through the weeds. (Upper rt.) Puerto Rican sailor shows how they walk on weeds and deep water at home. A trick!



Flag pole as it appeared at the WH Regatta. SCIRA at top with Steve Taylor's red & yellow Mission Bell YC of San Diego below it. FYC and winning Japan flags are on yardarms.



The top 3 placing WH teams each received permanent mementoes of Skipper and Crew statues. Expertly carved and painted by hand, these amusing caricatures of sea-farin' men are products of a nationally known famous wood-working artist, and are about 12" tall.

At right, Bud Hook bends an attentive ear as thanks are expressed by the Japanese Champ in "English as she is spoke."



Atlanta Team Wins Southern Championship

BILL TUMBLIN AND RANDY NORD GET PATTEN TROPHY WITH PETE DUVOISIN AND BUZZ LAMB FROM CHATTANOOGA IN NEXT 2 PLACES

Privateer Yacht Club held the 18th Annual Southern Championship May 10 - 11 with varying wind conditions and results. The Cartter Patten trophy was won by Bill Tumlin of Atlanta. Pete Duvoisin of Chattanooga was second and Buzz Lamb, Chattanooga, took third.

The first race was sailed in winds of 20 with gusts over 35. There were only 14 finishers out of 32 starters. Capsizes exceeded finishers, even taking a toll of heavy weather sailors, and skippers were presented an opportunity to eliminate weak masts and inadequate equipment. Pete Duvoisin, in a masterful display of heavy weather sailing, got off to a commanding lead which he held throughout the race, even after leading the first eight boats off to the wrong mark. The back running boats mixed in with the lead boats and at least 10 skippers were heard muttering how they could have won the race. Bill Tumlin took second and Bob Green, Atlanta, was third.

Special commendation should be given Hugh Donald of Annapolis. He picked up a crew who had drifted away from one of the capsized boats. Sails had to be dropped before they could get the crew aboard.

Winds continued to increase and when the Weather Bureau posted tornado warnings, the second race was postponed. One of the local crews remarked that this was the 3rd Southerns in a row to have tornado warnings and since it is held on Mother's Day, maybe Mother Nature is trying to tell us something!

The second race was held on Sunday morning in winds 8 to 10 with an Olympic type course and was won by Buzz Lamb with Lloyd Cox, Chattanooga, second and Frank Johnson, Atlanta, third. Duvoisin took a 6th, but was still in the lead.

The third race, a triangular - windwind, started in dying, shifty winds. Dan Williams, Chattanooga, took this race with Glenn Young, Chattanooga, second and Johnson had another third. Duvoisin started on the wrong end of the line, was 27th at the windward mark and worked his way back to 21th for second overall. Tumlin's 4th was good enough for top place.

And so arch-rival Atlanta continues to dominate the series with another win, making 7 out of the last 11 races. This compares with only 4 out of the entire 18 for the host fleet. And always Atlanta comes up with a different champ! Seems they have an endless supply of good sailors.

- Lowry Lamb, Jr.





FIVE TOP WINNING TEAMS - (Skippers in back with crews kneeling l.tor.) - Lowry and Marge Lamb (3); Dan Williams and John Wesley (4); champions Bill Tumlin and Pat Crowe (1); Pete and Jane Duvoisin (2); Frank Johnson and Randy Nord (5).

Final Results - SOUTHERN CHAMPIONSHIP - Lake Chickamauga, Tenn. (25 of 37)

Boat	SKIPPER	FLEET	Races	1	2	3 P	ts.Fi	in.
	Bill Tumlin	Atlanta	4.1	2	8	4	25	1
	Pete Duvoisin	Chattano	oga.	2 1 9	6	11	28.7	2
	Buzz Lamb	Chattano			1		29	
	Dan Williams	Chattano	oga	DNF	2	1	48	4
	Frank Johnson	Atlanta		DNF	5 3 2	3	49.4	456
12345	Lloyd Cox	Chattano		DNF			52.7	
15327	Don Arthur	Chattano		11	12	12	53	7
	Neil Brown	Chattano	oga	13	18	5	53	l s
13013	Beth Norwood	Atlanta		10	11	16		9
9026	Glenn Young	Chattano		DNE	10	2	57	10
	Bob Bigham	Cincinna		6	17	19	59	11
	Bruce Colyer	Ft. Laud		5	DNF	9	64	12
	Jim Bronaugh	Chattano		DNF	9	7	66	13
	Tom Mooney	Cincinna	ti	7	20	21	66	14 15
	Bob Green	Atlanta		3_	22	27	66.7	175
13300	Henry Wade	Atlanta		DNF	7		71	16
12766	Colman Keane	Chattano	oga	8	28	17	71	17
	Means Davis	Atlanta		12	14	29		18
	John Muhlhausen	Atlanta		DNF	13	15	78	19
	Garnett Puett	Valdosta		14	21	32		20
	Carl Zimmerman	Akron		DNS	15	10	80	21
8653		Atlanta		DNF	16	22	84	22
16766	Fred Pember	Atlanta		DNF	16	20	86	23
	Ham Clark	Columbus		DNS	23	13	91	24 25
11660	David Cox	Chattano	oga	DNS	29	8	92	25

IF YOU RACE TO WIN

1969

LOS ANGELES: SCYA MID-WINTER CHAMPIONSHIP (SNIPE CLASS — 38 BOATS)

1st AND 3rd WITH NORTH SAILS

SPAIN:

TROFEO MARCA REGATTA

BRAZIL:

NATIONAL CHAMPIONSHIP

1st AND 2nd WITH NORTH SAILS

1st, 2nd, AND 3rd WITH NORTH SAILS

COPA DE INVIERNO

NASSAU:

DUDLEY GAMBLIN TROPHY

1st AND 2nd WITH NORTH SAILS

2nd WITH NORTH SAILS

For information on our new All-Purpose Designs to help YOU win in '69 - write today, or call collect to order yours now.

SAILS WITH "THE SHAPE OF SPEED"

NORTH

SAILS
Harbor Drive Sausalite C

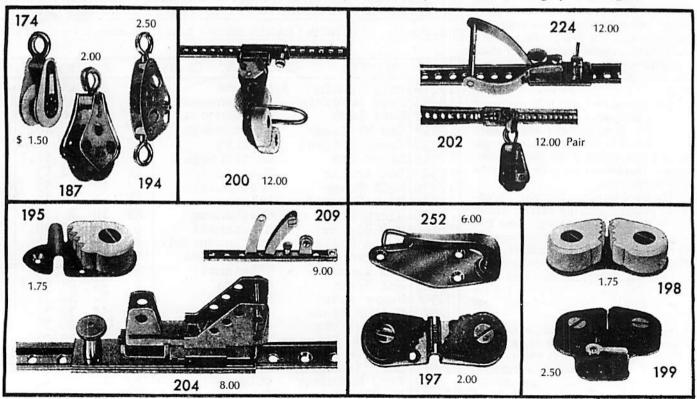
1111 Anchorage Lane, San Diego, Calif. 92106 (714) 224-2424

913 Electric Ave., Seal Beach, Calif. 90740 (213) 596-4461

Harbor Drive, Sausalito, Calif. 94965 (415) 332-4104

Seestr 6, 8132 Tutzing, W. Germany 08158/8676

VELA-MAR FITTINGS, made in Portugal, are designed specifically for Snipes. Yes, the low prices are real! And we pay postage. Money refunded if not satisfied. We also carry turnbuckles, winches, rudder fittings, chainplates.





RACE COMMITTEE

How to Lay Out a Course—and Some Responsibilities

by Steve Taylor, Race Committee Chairman

 ${f A}$ ny race committee that has worked together for a length of time and set many courses, has it's own pet way of setting

out a good course. For the past ten years, we have been having success in the following manner: First, we decide on the length of the course, and we try and keep close to the minimum. In light airs, it is tough on skippers who have raced hard for two-and-one half hours to have the race called off - and it is just as tough on them in heavy weather if one lays out a course that is close to the maximum length. Try and set the length of the course



so that the race will take around an hour and fifteen minutes. Our system is based on the exact speed of the Mark Setting Boat, and he runs at either 15 or 20 knots and times his runs with a stop watch to match a course sheet made up in advance,

as shown here:

the course of our Mark Setting Boat, making sure that he is proceeding directly into the wind.

When he gets to position A, if all looks well he is advised to set the Weather Mark. It would take a fairly experienced boatman, since the weather rumb line is 180 degrees, to run a course of sixty degrees for the .9 mile leg to the Reaching Mark and then checking the last leg to the Starting Mark running 300 degrees. We have found the quickest and simplest way to set the Reaching Mark is for our Mark Setting Boat to run back half way the rumb line (AD), at 20 knots, 1 minute and 21 seconds, make a 90 degree starboard turn and run DB (.775 mile) for 2 minutes 19 seconds, set the mark and in most cases you are ready to get things started with less than ten minutes to set the course. Sometimes, things go awry the Mark Setting Boat should first lower the anchor on the windward side of his boat, and allow the necessary scope to hold the mark, but not too long so as to foul a turning boat.

Things slow down when the depth of water gets around 150 ft. and extra line has to be bent on. I've seen the anchor. line, and mark all thrown over the side of the boat at the same time - the line gets fouled and everything sinks, including the marker! You wonder how something like this can happen, but it

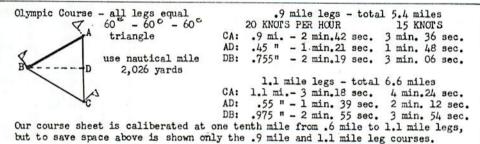
By this time, let's hope the wind is still holding out of the south and that we are ready to go as soon as we get the

Weather Mark Stake Boat on proper station some 75 feet past the mark on rumb line CA and the Reaching Mark Stake Boat the same distance past its mark on rumb line AB. The Downwind Stake Boat usually does not take station until after the race starts. When all is ready, we give a whistle or horn signal and lower the course flag, this is the alert that the 10 minute signal will be in approximately 30 seconds. (Fly the course flag during the race - lower when on station for the finish and fly Blue flag or Shape, NAYRU, Part II, Rule 4, Paragraph 5.

The R.C. Chairman should get down to the docks after every race and discuss the race with the contestants, find out how things are going and if anyone has any suggestions as to how the future races can be improved. Remember this is their show - do your best to give them a good fair race and keep their pulse beat normal.

I would like to bring up one point as to how the racing skippers can be of help to the R.C. Usually the Sailing Instructions and an announcement is made at the Skippers Meeting that all boats are required to sail past the committee boat giving his number and allowing the mast and boom stripes to be checked and sail stamps if necessary. Invariably some boats are missing from the check-in list when they are counted. It gets difficult, but we always run down the missing boats for the check. Some skippers admit they forgot to check in, others stand up in indignation that they checked in. If they did, they more than likely came by the R.C. Boat with a group of boats and were missed - whose fault is that? There is no rule to this other than your responsibility to check in as stated in the Sailing Instructions. Like: The R.C. will attempt to advise early starters, but failure to do so does not relieve any skipper of his responsibility to make a proper start. The burden is on you, the racing skipper, to check in before the start. I would not like to be around when a skipper got a good finish position, but did not check in, and his score card showed a DNS. Good Grief!

One can easily see that it requires a good, well-trained organization to use all the equipment listed in last month's article.



Let's take an example: suppose we have a 25 boat race, wind out of the south at 10 knots; the race course is about 15 minutes sailing time from the docks. The R.C. Boat, and the Stake Boats depart the harbour 45 minutes before race time, leaving the Rescue Boats to offer a tow to any boat that is late. The R.C. Boat is flying the "O" flag (Olympic Course) and fires one gun as it leaves the harbour, and selects a starting area, making sure that all marks will be stationed in as clear air as possible. We then anchor the R.C. Boat securely, and let out another 50 feet of line with another 50 feet aboard in order to pull up or let out the boat if necessary between the 10 and 5 minute signal. The Mark Setting Boat is then advised that he is to set a .9 mile equalaterial triangle, the Starting Mark (C) is to be set approximately 400 feet on a course of 270 degrees from the R.C. Boat, and the Weather Mark (A) is to be set .9 mile on course 180 degrees. It is suggested that in light shifty airs the length of the Starting Line be the minimum (15 feet times the number of boats), and in heavy steady winds the maximum length (20 feet times the number of boats).

As he proceeds to set the Starting Mark, we may give him hand signals and also advise him as to the 400 foot length of the Starting Line. The Mark Setting Boat decides to run at 20 knots, looks at his course sheet and notes that he must run (CA) for 2 minutes and 42 seconds to cover the .9 mile leg. While he is underway, the R.C. personnel start their previously assigned duties. Two people start checking in boats, one calling out the sail numbers and checking the mast and boom stripes, the other with the "check list" of entries checking them off (supplied by the Registration Committee). With the Olympic or Snipe Scoring System we must know who is in the starting area because a Did Not Start (DNS) and a Did Not Finish (DNF) receive different points. Two other people are checking the Starting Line. There are several satisfactory methods, but since a fine article appeared in Wells Wandering (May 1969) on Setting of Starting Lines, use a Hand Bearing Compass and follow Ted's instructions. Our 5th personnel has been assigned to the radio and is also watching

Louisiana Sailor International Hi-Point Champion

Chuck Hardey Won Both Minneford and Reichner Trophies

Charles O. Hardey of Fleet 38, Shreveport, Louisiana, made a clean sweep of the 1968 high point scores when winning the International and U.S. National Trophies by turning in a score of 1735.3 for 16 races. And the above sentence is exactly what was written ten years ago in 1958 when he won then with 1741.22 points in 18 races. Chuck had hovered near the top every year, so it is not too surprising that he finally hit the jackpot again. He had 14 firsts and 2 seconds - a good job!

Bob Cummings of Dallas Fleet 1 in Texas was runner-up with 1729.21 for 19 races. He also had 14 firsts, but joined them with 5 seconds. Bob is an improving sailor and gradually

moving up in standings; makes his own boat, too!

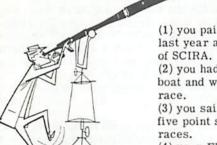
Rather strange is the fact that Joe Cacoperdo of Sequoyah Fleet 68 was the only one of the top 10 last year who made the same list this year. He dropped from 4th to 9th, and all the rest are virtually newcomers. However, the scores were all a little higher than previously, for there were 12 over 1700 points compared with only 5 last year when Gilberto Carvalho of Pernambuco, Brasil, made a perfect score of 1750 to lead everybody. He dropped to 22 this year with 1667.2.

Holding of official point score races is really the heart of Snipe racing on a local fleet level for it determines the standings on which many decisions are made for titles, eligibility for major events, etc. Reporting of these scores to SCIRA head-quarters are mandatory on an annual basis and it indicates and verifies fleet activity and compliance with charter terms and class requirements. These reports also serve as an interesting comparison of the caliber and ability of individual racing members. The trophies awarded are SCIRA's oldest, dating back to the early thirties when both contests were started.

YOU WILL FIND YOUR SCORE

HERE

IF



 you paid your dues last year as a member of SCIRA.

(2) you had a measured boat and were eligible to race.

(3) you sailed in at least five point score official races.

(4) your Fleet Captain sent in the point-scores as required under the Fleet

Keep looking Charter.
and if you don't find it --- ask him," WHY NOT?"

1968 SEASON HIGH-POINT SCORES

	BOAT	SKIPPER	FLEET	Race	s PTS	5.
	17732 Oh	uck Hardey	Shreveport, LA	16	1735.2	2
	14290 Bo	b Cummings	Dallas, TX	19	1729.2	1
^	9741 Ja	s. Cunningham By 21	New Hampshire	17	1726.8	8
8	6908 Ju	S. Cunningham, Jr. LAMB	Privateer, TN	19	1725.1	
		il Peterson	Island Bay, IL	18	1723.7	
	17162 Ro	bert Quay	Pine Beach, NJ	14	1723.1	
	13072 Jo	hn & Scott Griffith	Crystal Lake, IL	16	1720.6	,
	16969 Di	ck Caspari	Wichita, KS	21	1717.3	3
		e Cacoperdo	Sequoyah, OK	30	1713.7	
	6258 Fr	anklin Johnson	Atlanta, Y.C.GA	18	1707.8	9
	12978 Ro	bt.Williams	Wichita, KS	24	1707.2	0
	1 3933 Lo	uis Nelms	Lake Worth, TX	12	1700.4	2
	17736 Ji	m Kastrup	Crystal Lake, IL	16	1696.4	
		amarion Fontes	Aracaju, Brazil	15	1692.6	,
	12099 Ro	bert Vreeland	Newport, NY	18	1689.6	57
	16528 T.		Winchester,MA		1684.3	
	17049 J.		Magnolia, MS	7	1684	-
		elio Ribeiro	Aracaju, Brazil	15	1682.2	,
		Allen-R.Whittemore	Quassapaug, OT		1680.5	

1/1600 Tahu Comeran
14608 John Cameron
15190 Chas. Robertson
11921 Gilberto Carvalho
17780 Tim Nichols
15316 D. Outler
17163 Frank Pontius
16646 Carlos A.Morres
17514 G.S.Brown
15353 Gib & K.Zeratsky
19999 GIU & R. Delacsky
17726 Andy Zeratsky
12192 Frank Levinson, Jr.
10390 Victor Larson
16697 Bob Wesselhoft
16799 Bud Leonard
13887 Ian R. Smith
12640 Steve Pikuet
12217 Gary Boswell
16808 Walter Lowrie
13646 Wm. Domuray
16853 Dr.Peter Duvoisin
17671 Duck
9448 Luke Ozarny
15505 Dan Wesselhoft
17164 Gunnar Stickler
7780 Mel Nickels
13463 Seppo Raatikainen
13018 T. Oronberg
15114 Fred Hutter
12968 Worth F. Ross
17113 T.Reising
16741 Joe Williams
16733 Bob Hayner
14853 Charles Black
13008 Richter
17511 Ray Croasdale
13859 LeRita Bragg
14985 John Pilon
10818 Phil Nieman
15700 Terry Gilkison
14905 Wm.Kuehnling
16310 James Horn
16234 Bill Ridge
14196 Wm. McInnis
14196 Wm. McInnis 16341 Ed Griffith
14196 Wm. McInnis 16341 Ed Griffith
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner,Jr.
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Faul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Faul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14116 Dr. Chas. A. Rose 17147 Bruce Shultz
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner,Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr.Chas.A.Rose 17147 Bruce Shultz 4340 Bob Hill
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Herold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Herold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Faul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner,Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr.Chas.A.Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J.Weeth 16154 Pete Cacoperdo 14734 R. Dodds
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner,Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr.Chas.A.Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J.Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner,Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr.Chas.A.Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J.Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner,Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J.Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke 14241 Ernest Moore
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke 14241 Ernest Moore
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed. da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans 17110 Gordon Yates
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Faul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner,Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr.Chas.A.Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J.Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans 17110 Gordon Yates 12964 Wally H.Kent
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Herold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed. da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Herold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed. da Silva Freire 17600 Lemke 14241 Ernest Moore 17589 Larry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Herold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed. da Silva Freire 17600 Lemke 14241 Ernest Moore 17589 Larry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke 17389 Larry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12225 Robt. Wightman
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed. da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt. Wightman 14604 Craig Wilson
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed. da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt. Wightman 14604 Craig Wilson
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed. da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt. Wightman 14604 Craig Wilson 16722 Roland Bodenheim
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Faul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner,Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans 17110 Gordon Yates 12964 Wally H.Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt. Wightman 14604 Craig Wilson 16722 Roland Bodenheim 17686 Ray Gassler
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Faul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner,Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans 17110 Gordon Yates 12964 Wally H.Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt. Wightman 14604 Craig Wilson 16722 Roland Bodenheim 17686 Ray Gassler
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Herold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed. da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Lerry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt. Wightman 14604 Oraig Wilson 16722 Roland Bodenheim 17686 Ray Gassler 16730 Lou Leber
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke 14241 Ernest Moore 17589 Larry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt. Wightman 14604 Craig Wilson 16722 Roland Bodenheim 17686 Ray Gassler 16730 Lou Leber 12298 Hans Hagenbeck
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Herold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed. da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Lerry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt. Wightman 14604 Oraig Wilson 16722 Roland Bodenheim 17686 Ray Gassler 16730 Lou Leber
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke 14241 Ernest Moore 17589 Larry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt. Wightman 14604 Craig Wilson 16722 Roland Bodenheim 17686 Ray Gassler 16730 Lou Leber 12298 Hans Hagenbeck 15596 Tom Forsythe
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr.Chas.A.Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J.Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans 17110 Gordon Yates 12964 Wally H.Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt.Wightman 14604 Oraig Wilson 16722 Roland Bodenheim 17686 Ray Gassler 16730 Lou Leber 12298 Hans Hagenbeck 15596 Tom Forsythe 17757 Dick Fagin
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Herold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed. da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt. Wightman 14604 Craig Wilson 16722 Roland Bodenheim 17686 Ray Gassler 16730 Lou Leber 12298 Hans Hagenbeck 15596 Tom Forsythe 17757 Dick Fagin 16661 Walter Broadhead
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P.Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Harold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr.Chas.A.Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J.Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans 17110 Gordon Yates 12964 Wally H.Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt.Wightman 14604 Oraig Wilson 16722 Roland Bodenheim 17686 Ray Gassler 16730 Lou Leber 12298 Hans Hagenbeck 15596 Tom Forsythe 17757 Dick Fagin
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Herold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed. da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Lerry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt. Wightman 14604 Craig Wilson 16730 Lou Leber 12298 Hans Hagenbeck 15596 Tom Forsythe 17757 Dick Fagin 16661 Walter Eroadhead 16661 Sid Brown
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Herold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt. Wightman 14604 Craig Wilson 16722 Roland Bodenheim 17686 Ray Gassler 16730 Lou Leber 12298 Hans Hagenbeck 15596 Tom Forsythe 17757 Dick Fagin 16661 Walter Broadhead 16661 Sid Brown 17343 David Wilson
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Herold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed. da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Lerry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt. Wightman 14604 Craig Wilson 16730 Lou Leber 12298 Hans Hagenbeck 15596 Tom Forsythe 17757 Dick Fagin 16661 Walter Eroadhead 16661 Sid Brown
14196 Wm. McInnis 16341 Ed Griffith 4140 R. Howell 16620 John Goldsworthy 14583 John P. Keifer 7377 Paul Quinlin 12345 Lloyd Cox 16142 Herold Schmid 17102 Roger Turner, Jr. 11386 Art Lippitt 15280 John Mueller 15593 Wilby Coleman 14115 Dr. Chas. A. Rose 17147 Bruce Shultz 4340 Bob Hill 16855 Pat Doyle 13439 Howard J. Weeth 16154 Pete Cacoperdo 14734 R. Dodds 12119 Ed.da Silva Freire 17600 Lemke 14241 Ernest Moore 17389 Larry Evans 17110 Gordon Yates 12964 Wally H. Kent 16314 D. Van Dusen 16101 Lee Kellerhouse 12223 Robt. Wightman 14604 Craig Wilson 16722 Roland Bodenheim 17686 Ray Gassler 16730 Lou Leber 12298 Hans Hagenbeck 15596 Tom Forsythe 17757 Dick Fagin 16661 Walter Broadhead 16661 Sid Brown 17343 David Wilson

,	, p
Wichita, KS	36 1676.30
Loon Lake, NY	15 1667.73
Pernambuco, Brazil	15 1667.2
Wolf Lake, MI	24 1665
Cuba Lake, NY	19 1664.5
Diamond Lake,MI	16 1662.8 15 1661.8 25 1661.2
Aracaju, Brazil Annapolis, MD	23 1661 .2
Green Lake, WI	12 1660.9
Green Lake, WI	11 1660.4
Indianapolis, IN	14 1655.9
Chautauqua, NY	17 1654.6
Peoria, IL	11 1653.63
Diamond Lake, MI	15 1653.7
Annapolis, MD	19 1652.6
Newport, NY Dallas, TX	15 1651.93 8 1650.37
Bow-Mar, 00	8 1650.5
Chicago, IL	5 1650
Privateer, TN	20 1649.8
Indianapolis, IN	31 1647.9
Quassapaug, Ct.	10 1647.7
Peoria, IL	20 1644.7
La Crosse, WI	22 1644.2
Wolf Lake, MI	20 1644
Finland	22 1642.45 8 1641.3
Winchester, MA Woodstock, Can.	8 1641.2
Sierra, NV	10 1640.7
Pistakee, IL	10 1640
Torch Lake, MI	10 1639
Island Bay, IL	16 1638.4
Potomac River, VA	5 1634.2
Indianapolis, IN	20 1629.7
Gull Lake, MI	15 1629.2
Lake Worth, TX	19 1628.42 14 1628
Burnham Park, IL Burnham Park, IL	7 1626
Crystal Lake, IL	20 1625.6
Portage Lakes, OH	22 1624
La Crosse, WI	21 1621.1
Lake Mohawk, NJ	11 1620.1
Narragansett Bay	15 1620
Acton Lake, OH	15 1619.6
Winchester, MA	11 1614.4 18 16620
Newport, NY Wall Lake, MI	18 16620 14 1613.7
Wall Lake, MI	14 1613.5
Privateer, TN	18 1613.2
La Crosse, WI	24 1613.2
Gull Lake, MI	14 1613.2
Wichita, KS Peoria, IL	9 1611.44
Peoria, IL	12 1611.1
Valdosta, GA	15 1610.87 15 1610.46 17 1608.9
Loonlake, NY Gull Lake, MI	15 1610.46 17 1608.9
Acton Lake, OH	17 1608.5
Island Bay, IL	19 1607.7
Sierra, NV	10 1607
Sequoyah, OK	22 1606.17
Ouba Lake, NY	17 1605
Aracaju, Brazil	15 1604.9
Indianapolis, IN	18 1603.8
Wall Lake,MI Island Bay,IL	11 1603.5 9 1602.8
La Crosse, WI	25 1601.7
Sierra, NV	10 1600.4
Winchester, MA	12 1599.8
Burnham Park, IL	12 1599
Keuka, NY	11 1597.45
Lake Mohawk, NJ	16 1595.4
Shreveport, LA	20 1594.3
Crystal Lake, IL Peoria, IL	21 1592.4 16 1591.56
Peoria, IL Aracaju, Brazil	16 1591.56 15 1591.8
Narragansett Bay	14 1591.3
Dallas, TX	13 1589.23
Crystal Lake, IL	17 1589.4
Wolf Lake, MI	21 1589
Magnolia, MS	15 1588
Portage Lakes, OH	22 1587.41 9 1586.67
Keuka, NY	9 1586.67

442

	Edw.Garfield	Chantengu
16828	Allen Overcash	Lincoln.
15471	Ken Miller	Shrevenor
16839	Ian Pilling	Sequovah.
15654	Ronald C. Prine	North Gov
15001	Bill Marx	Wall Lake
	P. Reeve	Pan Am. Oa
		Narragans
	W.David Richards	Woodstook
16765 1	Bruce MacDonald	Potomac R
	Paul Betlem	Newport,
1 3522	W.A.Kebea	Pine Beac
	Oarl Zimmerman	Portage L
9126	Garnett Puett	Valdosta,
	J.Call	Indianapo
	Thomas Rose	Loon Lake
17238	Frank Olements	Rocky Mt.
	T. Hammermel ster	Portage L
300	Roy Whisenhunt	Bow-Mar, C
27	Hugh Donald	Anna polts
	Luciano Sobral	Aracaju,
	Ray Steelman	Pine Beach
14505	Jim MacKenzie	Rooky Mt.,
-	Jas. A. Cunningham	North Cove
	Terah Bugbee	Chautauque
	Dr.Harold Horn	Lincoln, ME
	Ken Evans	Magnolia,
	Unarles Fox	Newport, N
	Gary Martin	Ponca City
	Dan Williams	Privateer,
15025 E	Ed Probeck	Burnham Pe
		174
1,007	Jerry Sams	Dallas, Ty
	buzz Levinson	Indianapol
		Aracaju, Br
	Lawrence Johnson	Annapolis,
	Dr.John Fulton	Wichita, K
1,205/ T	Tom Wurster	Diamond La
	John Jones	-
V100	Russel McHenry	Keuka, MY
	Edw.A.McHenry	Loon Lake,
1734 0	Dave Chapin	Island Bay
200	arry Goldstein	Peoria, IL
	Paul Holbrook	Pine Beach

	17472	X1X1	0016	00961	7613	15061	15166	15400	170071	16751	1 2008	15155	15570	16797	17144	15186	14104	14550	17107	12885	17517	16622	16802	17687	13438	12005	10101	17010	8693					OPE							
7,	14 1285.9	7 9 7 7 1	23 1578 23	1577	1576	1574	1574	1571	1570	1569	1569	1568	1568	13 1567.5	1565	1564	1563.	1562.	1562.	15 1562.2	1560.	1560	19 1559.58	1559.	1558.	1558	21 1557.19	5 1557.6	0 1556	10 1555.5	14 1553.71	11 1553.6	14 1548.9	33 15/8.1	11 1547.09	20 1546.1	9 1546	12 1544.67	12 1543.66	15 1543.2	15 1545.1
2	nautauqua, Mi Incoln. MB	1.4	rah. OK	Cove. NH	Lake, MI	Am, Canada	rragansett Bay	odstock, Can	DAC RIVER, VA	Mport, M	Beach, M	rtage Lakes, OH	dosta, GA	idianapolis, IN		t.,00	e Lakes, OH	8		aju, Brazil	Beach, MJ	Mt.,00	n Cove, NH	M	n, 18	olia, MS	rt, MI	nda City, OK	II.	utauqua, NY	as, TX	na polis, IN	Brazil	olis, MD	, KS	nd Lake, MI	Mt.,00		n Lake, M	nd Bay, IL	

538.48 1537.9 1537.9 1537.9 1537.9 1537.9 1537.9 1537.9 539.4 539.4 527 526.54 526.4 526.1 225555 Newport, NY
Lake Mohawk, NJ
Sequoyah, OK
Gull Lake, MI
Pan Am, Garada
Rocky Mt., OO
Lake Mohawk, NJ
Lake Worth, TX
Grand Rapids, IX
Lake Quivirs, KS
Torch Lake, MI Lake Worth, TX Wolf Lake, MI Bow-Mar, CO Portage Lakes, OH Torch Lake, ...
Narragansett Bay
Keuka, NY
Orystal Lake,IL
Winchester, MA Quassapaug, CT Lake Mohawk, M Chautauqua, M Annapolis, MD Lake Worth, TX Quassapaug, CT Guba Lake, NY on Atlanta, 9A (To be continued next month) Pan Am, Canada Ouba Lake, N. Pistakee, IL Ray Prosser Wayne & Mark Ernst Harlen Wilkinson Irving Margulies R.Perrigo F.Farleigh R. Patrick Robert Stoddard Joe Byrne Graft Saunders Dan Render Jim Fairolough Don Ploetner Don Magmuson Linda Bartlett Steve Cayton Robert Poulson Bill Houghton Brad McFadden G. Anderson Geeves Kenny im Hoyt Henry Young John Uhl Bob Lyke

Zent

OPEN SNIPE REGATTA - TORCH LAKE YACHT CLUB

August 16-17

Best Sailing Lake in Michigan

Contact: Alan B. Hickman Rt. 2, Bellaire, MI - Tel: 533-5201

BY SOUTHERN THE ALL NEW SNIPE **TRODUCING**

- Self rescuing capability
 - "'E" spar
- aluminum boom

Special glass non-skid

floorboard

All glass construction

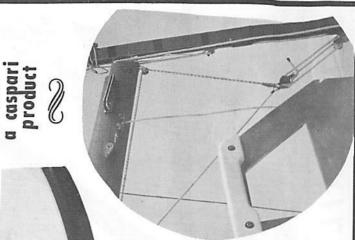
Extremely rigid hull Light wt. glass deck

- Jib luff adjustment Adjustable outhaul
- Cunningham hole rig
 - Adjustable traveler
 - Mast puller



Kansas 67212 264-9612 Barwise (316) 1541 Wichita,

LAKE TORCH



cover selector/ order kit



Cockpit cover — Dacron	\$ 33.50
Duck	20.00
Combination Deck and	
Cockpit cover	70.00
Trailing/Storage cover	85.00
Rudder cover	10.00

materials:

rugged, preshrunk, Vivatex-treated army duck, expertly sewn with dacron thread, rustproof grommets, water repellent and mildew resistant — cockpit covers also available in lightweight "breathing" dacron

from SERVICO:

the largest, most experienced supplier of fitted sailboat covers

SERVICO please	SERVICE CANVAS CO., INC. 145 Swan St., Buffalo, N. Y. 14203 send your free "cover selector/order ki
name	
name address	

Building Your Fleet

by Stephen Sherman - Muncie 557. If you're in the process of building your fleet and are looking for interested people, try giving a program for a local club or civic organization. The Junior Chamber of Commerce, Kiwanis, Lions, and other clubs are always looking for programs, especially free ones.

As a program, may I suggest a film such as "One Boat For All", or "Gold Medal Sailors"? The latter film is available free from the Ford Film Library, American Road, Dearborn, Michigan, attn. Mr. Piper. This film describes the five classes of Olympic sail boats and is excellent for both sailors and non-sailors alike. It is a 16 mm, sound-color film.

After the film, tell a little about your local sailing facilities, the Snipe, and then invite any interested parties out for a sail. It is advisable to have literature available. Bob Smith had an excellent Snipe article in July 1968, One-Design and Offshore Yachtsman which can easily be Zeroxed. There is also a generally sailing pamphlet available free, in large quantities, from American Sailing Council, 537 Steamboat Road, Greenwich, Conn. 06830. It is called, "Sailing is Fun" and explains what a class is, the different boats available, and principles of sailing.

The Muncie Fleet 557 Arranged for several programs during a two week period to make maximum use of the films. The acceptance was excellent.



ULLMAN SAILS

in their First Sailing Season

dominate Major Snipe Regattas in Southern California

Fargo Wells 1st - 3rd

Governors Cup 1st

Hurricane Gulch 1st - 4th

For Complete Information write:

ULLMAN SAILS 2816 East Coast Hwy. Corona del Mar California 92625

or call..... (714) 673-5611.



ELMS SAILS

4035 R. PACIFIC HIGHWAY

SAN DIEGO, CALIFORNIA 92110

Telephone (714) 295-8887



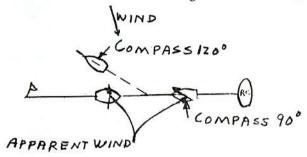


by Ted Wells

STARTING LINE TACTICS

JULY 1969

The first thing to do on arriving at the starting line is to determine which end of the line is favored. A compass provides the most accurate means of doing this. In the illust-



ration, the difference between the compass heading, reaching on the line, and close-hauled on the starboard tack, is $120-90=30^{\circ}$. Any reading less than 45° indicates that the port end of the line is favored. In the illustration, the difference in apparent wind as shown by yarn on the stay or a masthead indicator is somewhat exaggerated for easier illustration,but the thing to note is that the indicator seems to point toward the favored end and away from the poor end.

When you have found the favored end, the next thing to do is to resist the temptation to try for a perfect start there. Invariably, there will be a traffic jam of people who got there too early and are sitting there with sails flapping. By the time they can accelerate, they will have been run over by people hitting the line at a less favored spot, but going full speed.

I've never raced anywhere where the wind didn't shift some, and it seems that frequently just before the start is a favorite time. For this reason it is a good idea to reach along the line between one and two minutes before the start and check your apparent wind--a quick change in tactics may be in order.

The new rules on luffing before the start make loafing on the line on a reaching course more hazardous, but until quite a few people have drawn DSQ's for not responding to luffs or have been pushed over the line early, you are likely to have your start ruined by a windward boat who didn't respond. It is better to try to find a hole or try to get clear ahead to windward.

Where the starboard end is favored, loafing on a close hauled course can give you a good start if your timing is correct on when to drive for the line, and if there aren't too many bargers. I saw Augustine Diaz make some excellent starts this way at Clearwater this year.

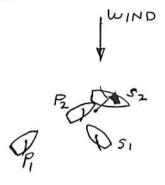
Coming up to the line close hauled and going fast sounds like a good safe way to get a good start, but it doesn't always work. Even if you scream your head off, boats reaching down the line may ignore you. You can hit them and get them disqualified if your overlap was established in time to give them ample room and opportunity to keep clear, but this doesn't help win races.

It boils down to the fact that a fast, clear start is best even if

it isn't right at the most favored end. If you do any loafing—do it far enough away from the line so you can accelerate to full speed before you hit the line.

RULE INTERPRETATION

The incident diagrammed here was submitted by Jim Fairclough of Lake Quassapaug, Conn., and it illustrates why it is a good idea to lay out courses with marks to port when possible.



At S1, the starboard boat, closehauled, is laying the mark and will clear it by less than half a boat width. P1 is also laying the mark on a port tack.

At S2, the starboard boat has completed his tack and is rounding the mark when P2 hits him two feet forward of the starboard transom. Jim wants to know who is in trouble.

First read rule 42.1 (c) which says that while they are on opposite tacks rule 36 (port vs starboard) applies, and when one of them tacks, rule 41 applies. Rule 41.2 says that P in this case does not need to do anything until S has completed its tack - and rule 41.3 says S must convince the protest committee that he completed his tack far enough ahead of P so P could take evasive action. This would depend on wind velocity and sea conditions (both inconsequential on Quassapaug), but although the burden of proof is on S, P can't just bang on hoping to hit S if he actually could have luffed up (or even tacked) after S completed his tack. In the facts which Jim provided, there is not enough data timewise to permit a decision.

For tactics: see figure 49 in Scientific Sailboat Racing.

When You Get a New Fiberglass Boat

When you receive your new Fiberglas boat from the dealer or factory, chances are it has a "mold release" coating on the exterior surface. This coating does not affect your boat in any way except that paint will not adhere to this coating. By the time you have to paint your fiberglas boat, this mold release agent will be long gone from the hull surface. The first thing to do with your new boat is to wash off the dust and dirt and wax the deck, topsides and exposed surfaces above the waterline. Depending on use and/or abuse, one or two complete waxings a season will suffice.

Waxing with a hard automotive type-non-abrasive wax will keep your boat's color and gloss 'like the day you purchased it' for years. It will be easier to "hose off", resist stains and scratching of the glossy surface. The bottom should be painted with standard marine antifouling paint if the boat is moored in water where algae and barnacles grow.

Your maintenance schedule for the season (with a wax coating on) will be to keep the dirt washed off and periodically re-wax areas of heavy wear: where you step aboard, stow the anchor, etc. With the new designed deck shoes, a waxed deck is reported to be more slippery than the original glossy deck. Anti-skid strips should be applied, where needed.

Remember: A coat of wax will make your cleaning chores much easier, keep your boat looking shipshape for years, and give you a higher trade-in or resale value.

(You can rely on the above advice and instructions, for this comes direct "from the horse's mouth" — none other than the Owens-Corning Company, a pioneer and leading manufacturer of all things FIBERGLAS, especially boats. - Ed.)

BATTENS

MADE FOR RACING

Finest Quality Tapered Varnished Ash. Set of 3 for Snipe -- \$2.75 prepaid Send Check or M.O. to

DON BLYTHE, BATTENS
clid Avenue Jackson, Miss. 39202 804 Euclid Avenue

COMPLETE RIGGING AND SWAGING SERVICE to Aircraft Specifications

- Hardware - Booms - Rudders -New and Used Snipe Sailboats

AIRCRAFT SUPPLIERS COMPANY V. L. Beakey Meacham Field Fort Worth, Texas 76106

Basic Snipe Sailing Manual

Intended for beginning Sniper, crew, and wives, this excellent manual (6"x9") is a glossary of nautical terms with a sketch applicable to Snipe; knots with illustrations; handling the boat: tacking: running; reaching; jibing; heave-to; capsize; all simplified rules; thumb nail tactics; check list;important Snipe measurements. A most valuable handbook - still not complicated. 75¢ @ copy-10 for \$6.00. From SCIRA only.

> IMPORTED FROM ENGLAND STAINLESS STEEL AND NYLON

LIGHTWEIGHT BLOCKS

SINGLE FIXED BLOCK. Weighs 134 Oz. \$2.20

SINGLE SWIVEL BLOCK, Weighs 2½ Oz., \$3.75

WRITE FOR FREE WIGGIN CATALOG

WIGGIN CHAINS LTD.

J. F. GILROY 106 Beverly Drive Allentown, Pa. 18104

GIVE YOUR BUSINESS TO OUR ADVERTISERS!

- .They help SCIRA
- •They deserve our support

OFLAND

NEW PIBERGLASS SNIPES DELIVERY FROM STOCK

SABOT PRAMS

DN ICE BOATS - SARNS FITTINGS

The Dinghy Float

71 HORWOOD AVE., UPPER MONTCLAIR, NEW JERSEY 07043

201 - 744-0970

Every Sailor Needs It SCIENTIFIC SAILBOAT RACING by Ted Wells

Since 1950, this fine sailing book became the 'Sniper's Bible" and proved so popular it was revised and enlarged for a 3rd printing. Not only does it tell how to rig your boat, but how to sail it - and win - as well. At bookstores or direct from SCIRA - \$6.50

DODD, MEAD & CO.

MADISON AVENUE, NEW YORK, NY. 10016

JULY 26-27, 1969

MARYLAND CHAMPIONSHIP

DEEP CREEK YACHT CLUB Garrett County, Maryland.

Sail in the coor mountains where Shipers from near and far meet on a 17-mile lake.

ALL SCIRA MEMBERS ARE ELIGIBLE

Perpetual and Individual Trophies

Previous winners: 1953 Wm. Rushlow; 1954 Harry Levinson; 1955 Stovy Brown; 1956 Larry Wheeler; 1957 Jules Kroeger; Howard Richards of Canada won in 1958-59-60; 1961 Stovy Brown; 1962 Ray Kaufman; 1963-64 Taylor Brown; 1965 Stovy Brown; 1966 Howie Richards; 1967 Gene Lemke; 1968 Stovy Brown; 1969...? YOU?

Write: Robert Jarasek, 385 Parkway Drive Pittsburgh, PA 15528. Tel: (412) 343-5366





HUESTON WOODS STATE PARK Oxford, Ohio / site of Hueston Woods Loage CONTACT: Ed Grifflith / 1224 Laurence Rd. Cincinnati, Ohio 45215 / 513-821-0918

WANT ENTRIES FOR YOUR REGATTA?

Why not help Snipe Bulletin — and Your Fleet —

by advertising here. \$5. u0 per inch 34. 33 per inch if run 3 times

FINE ENTERTAINMENT for Soilors

CHOOSE YOUR OWN DATES FOR SCIRA FILM

Made at the 1965 National Championship Races at Peoria, it is an excellent presentation of Snipe racing in particular, and also a fine promotional feature for all sailing as a sport and hobby which has proven interesting to all.

A 16 mm. color-sound 26-minute show for \$10.00 You pay transportation charges one way.

Write to SCIRA and ask for

"AND ONE BOAT FOR ALL" By John Biddle

(Music/TV rights cleared and owned by SCIRA)

SNIPE SPARS

\$83°

ORDER NOW AND BE READY VARALYAY BOAT WORKS
. 166th Street Gardene, Celif. 90247

DON'T FORGET TO DO IT NOW!!!

Send in your dues along with the name and address of your present crew if you want him to get his free copy of the BULLETIN this season. Keep in good standing!

Sanctioned Snipe Regattas

JULY 26-27 MARYLAND SNIPE CHAMPIONSHIP Deep Creek Lake, Garrett County, MD, Deep Creek SA. Robert Jarasek, 385 Parkway, Pittsburgh, PA.

JULY 26-27 NARRAGANSETT BAY Invitational Regatta, Upper Narragansett Bay, Edgewood YC. James F. Lembo, 108 Alfred Drowne Rd., West Barrington, Rhode Island.

JULY 26-27 DIAMOND LAKE Open Regatta, Diamond Lake YC, Diamond Lake, Cassopolis, ML J. K. Gore, Spring Beach Rt. 3, Cassopolis, MI 49031.

JULY 29-AUGUST 1 JUNIOR U.S. NATIONAL Championship, Florida YC, Jacksonville, FL. Measuring starts Tuesday July 29 (1 day) 5 races next 3 days ending Friday PM.

AUG. 2-8 1969 U.S. NATIONAL CHAMPIONSHIP Regatta, St. John's River, Florida YC, Jacksonville, FL. Measuring starts July 29 with last day Friday Aug. 1. 5 Crosby and then ? Heinzerling and Wells Races on the following 7 days ending Friday Aug. 8. W. R. McQuade, Jr., Co-Chairman, U. S. National Championship, 5210 Yacht Club Rd., Jacksonville, FL 32210. AUGUST 16-17 TORCH LAKE Open Regatta,

Torch Lake, MI, Torch Lake YC. Alan Hickman, 4653 Windcrest, Adrian, MI 49221/

AUGUST 16-17 BRIODY Trophy. Keuka YC, Keuka Lake, NY. Wayne Ernst, 66 Penfield Cres., Rochester, NY 14625.

AUG. 23-24. HOOSIER HARVEST Regatta, Muncle SC, Prairie Creek Reservoir, Muncie, Indiana. Al Clark. 2903 N. Tillotson, Muncie, IN 47304.

AUGUST 30-31 LAKE WORTH Annual Regatta, Lake Worth, Lake Worth SC. Louis Nelms, 2340 Mistletoe Ave., Ft. Worth, TX 76110.

SEPT. 6-7 INDIANA OPEN STATE Snipe Championship Regatta, Indianapolis C., Geist Reservoir, Indianapolis, N. Berkley W. Duck, III, 433 W. 83rd Pl., Indianapolis, N 46260.
SEPTEMBER 6-7 PACIFIC COAST Championship,

Yale Reservoir, WA, Willamette S. C. Al Morris, 715 W. 28th, Vancouver, WA 98660.

SEPTEMBER 13-14 CHICAGO INDIAN SUMMER Regatta, Lake Michigan, Burnham Park YC. Brian Sherry, 1649 E.50th St., Chicago, IL 60615

SEPTEMBER 13-14 LAKE LOTAWANA Snipe Regatta, Missouri YC, Lake Lotawana, Lee's Summit, MO. Bob Ruppert, 6325 W. 101 Terr., Overland Park, KS 66212.

SEPT. 20-21. OHIO OPEN Championship Regatta, Chippewa YC, Chippewa Lake, Medina, Ohio. Art Kenat, 17819 Naragansett Ave., Lakewood, OH 44107.

OCT. 4-5 OXFORD INCIDENT, Hueston S . A. Acton Lake, Oxford, OH. E. L. Griffith, 1224 Laurence Rd., Cincinnati, OH 45215

OCTOBER 24-25-26 INTERNATIONAL OPEN Regatta preceding the World Championship Races.

LAKE ONTARIO REGIONAL OPEN REGATTA FOR THE BRIODY CUP August 16th and 17th Keuka Lake Y.C.



FLEET 321



Ontario Province Championship

August 2-3 at Oakville, Ontario

Open to ALL Snipers - Sail Against Canada's Best! Write: Ed Crook

236 Sandwell Dr., Oakville, Ont., Canada



OPEN OHIO

Sept 21-22

CHIPPEWA LAKE

MEDINA, OHIO

WANTED AND FOR SALE DEPARTMENT

CLASSIFIED RATES AND TERMS

Used Boats and Equipment

Why not try an ad here for only five cents a word, at a minimum charge of \$2.00? RESULTS WILL BE GOOD! These small ads are accepted on a cash basis only, so send a remittance for the proper amount with your order.

NOTICE TO DAY SAILORS! We have a few new and used masts, structually sound, but not perfect. Will sell at 50% off. Deck-stepped spruce masts \$100.00 each. 2" deflection; average weight 15½ lbs; Holt-Allen shive cages; adjustable stay tangs. Post Woodworking Shop, 2020 E.1st St., Tempe, Arizona 82251.

FOR SALE: SNIPE TIE-TACS. Exact replica of a Snipe 13/16" high showing every detail. It is made of polished sterling silver and has a stickpin clutch fastener. An excellent quality product of a nationally known jeweler. Can also be worn as a scatter pinfor the ladies. ONLY \$5,50 éach. Make check payable to: Snipe Fleet 409, 5617 Winston Dr., Indianapolis, IN 46220

FOR SALE: SNIPE SWEATSHIRTS. Show other classes where your loyalties lie by wearing a short or long sleeved sweatshirt. Available from Barbara Steiner, 111 Tarragon Lane, Edgewater, MD 21307 for only \$3.50, including postage. Specify color, size, sleeve length, and quantity (also 2nd choice of colors). Only prepaid orders filled. Help the future Nationals host Annapolis Fleet raise some money.

FOR SALE: CHUBASCO 16698. Two times fleet champion in its two-year age. Proctor E; Levinson and North sails (new). Automatic bailer; dry-sailed; all latest "go-fasts" with full cover. S. Hazeltine, 177 Lynn Fells Pkwy, Melrose, MA -2176. Tel: (617) 665-5503.

FOR SALE: FIBERGLASS SNIPE 14955. Yellow deck and white bottom; completely re-rigged 1968; Proctor E mast keel-stepped; 1 yr. old Murphy & Nye sails; adj. trailer; aluminum dagger board. Ready for racing with trailer and boat cover - \$1150.00. Bob Gordon, 157 Austin Ave., Decatur, IL 62522. Tel: (217) 423-5594.

FOR SALE: SNIPE 4140. Excellent condition; natural finished; fiberglassed bottom; aluminum pivot board. Minimum weight - dry-sailed. Proctor E; North sails; wooden mast and Ulmer full dacs; Elvstrom bailer; adjustable outhaul. Cunningham hole; adjustable jib luff, etc. Trailer. Boat in Massachusetts. Excellent record in competitive Winchester Fleet. Must sell. \$800.00. Ens. Roger Howell, Bldg. 3246 - Room 212A. NAS Pensacola El. 32508.

Room 212A, NAS Pensacola, FL 32508.
FOR SALE: LOFLAND FIBERGLASS SNIPE 15161.
Levinson sails; Proctor B aluminum mast; trailer;
cover. Wish to sell in mid-July. \$950.00 firm.
Owner going overseas. Excellent condition. Phone
Roberton, (217) 356-2997 between 6-7 PM.

FOR SALE: GERBER SNIPE 12886. Dry-sailed; minimum weight; 2 sets (Ulmer and Siedelman) sails; complete equipment ready to race. \$600,00. John Y. Mace, 1420 Walnut St., Philadelphia, PA 19102. Tel: weekends (201) 349-6247

FOR SALE: SAILS, Watts, \$50.00. Est. 6 years old little use last 3 years. Good condition, need no repairs. No windows. J. S. Kinkead, 817 State St., Schenectady, NY 12307. Tel: (518) 372-6795.

FOR SALE: SNIPE SAILBOAT 13323. Excellent condition ready for water. Completely rigged including trailer for \$950.00, or best offer. H. DiPierro, 164 South St., Reading, Massachusetts 01867.

FOR SALE: SNIPE 13450. Lofland all fiberglass self-bailing; Proctor racing mast. 3 suits sails. Excellent condition. \$900.00. Merrill Budlong, 312 State St., Albany, NY 12210. Tel: (518) 462-6957 after 5. FOR SALE: GRAMPIAN FIBERGLASS SNIPE 13194. Beautiful condition; tangerine deck, white hull, mahogany trim; Sitka spars; fully equipped with all racing accessories; custom North sails; one aluminum and one stainless steel daggerboard; Sterling trailer. \$900.00. J. E. Aber, Jr., 323 Union Rd., Buffalo, NY 14224. Tel: (716) 674-4623.

FOR SALE: CHUBASCO SNIPE 16861 (Earl Elms' old Snipe). Twice in Heinzerling; 2nd Pacific Coast Champion; Fleet Champ 1967-68. Boat life-time 1st places average over 70% Elms sails; cover; trailer-\$1695.00. Pierre Havre, 5021 Dumont Pl., Woodland Hills, CA 91364. Tel: 884-9783.

LOFLAND SNIPE - 17050

Proctor E Section Keel-stepped Mast. North Main and Jib used 6 times. Boat fully equipped for racing. MUST SELL. \$1250.00. Write: Jim Timberlake, 19 Interlacken Rd., Springfield, Illinois 62704. Phone: (217) 546-4382.

FOR SALE: BRAND NEW LOFLAND SNIPE 17136 (pre-self-rescuing). Save \$250.00. Proctor E; all accessories; never in water. W. G. Chase, Hillcrest Ave., Olean, NY 14760. Tel: (716) 372-0328 FOR SALE: LIKE NEW VARALYAY SNIPE 17169.

North sails; Proctor mast; fiberglass sandwich construction hull with varnished mahogany deck; better than new condition. Treated for salt water exposure; dry-sailed; finest racing gear; 1969 Panco trailer with spare wheel included - all for only \$1900. 00. Phone or write Luke Brown, 1819 SE 17th St. Causeway, Ft. Lauderdale, FL 33316. Tel: (305) 525-6617.

FOR SALE: LOFLAND SNIPE 14897. Coral hull with white deck; Proctor mast; North sails; bottom cover; bailer; out-haul; Dilly trailer. Excellent condition. \$1100.00. Mac Hall, 4029 Rosa Rd., Dallas, TX. Tel: (214) 357-2173.

FOR SALE: IRISH FIBERGLASS SNIPE 16626. Blue deck, white hull, pivot board, North sails, Dilly trailer, cockpit cover, completely rigged for racing. Measurement certificate. 1969 Michigan license plates \$1200.00. William Lara, 219 Highland Dr. Rt. 7, Big Wolf Lake. Jackson, MI 49201. Tel: (517) 522-4409.

FOR SALE: SNIPE "GHOUL" Twice U. S. National Champion. 3 suits of sails; heavy and light boards; trailer. S875.00. Pierre Havre, 5021 Dumont Pl., Woodland Hills, CA 91364. Tel: 884-9783.

FOR SALE: ONE SUIT ELMS medium-cut sails. Adjustable luff; window - \$95.00. Boston mediums, like new, \$75.00. C.O. Hardey, 1118 Richmond Circle, Shreveport, LA 71106.

FOR SALE: SNIPE 12228 GERBER. Excellent condition. Complete 2 suits sails. Cockpit cover, measurement certificate; trailer. Ready to sail. \$875.00 R. B. Spencer, 69 Litchfield Ave., Rutland, VT 05701. Tel: (802) 775-4492.

FOR SALE: LOFLAND SNIPE 14984. Complete with Lofland trailer and Murphy-Nye dacron sails. S950.00. T. A. Patterson, 330 Winthrop Dr., Ithaca, NY 14850. Tel: (607) 273-8362.

HERE IS WHAT YOU NEED to decorate for your Snipe parties, meetings, regattas, etc. The official class emblem printed in full color on a fabric poster 34" x 36". Cost is \$3.25 postpaid and it can be used over and over again. Every club should have at least one from SCIRA, 655 Weber Ave., Akron, OH 44303.

BUILD YOUR OWN TRAILER - You can get blueprints and a detailed instruction sheet for two different types

of trailers which were especially designed for Snipers to fit a Snipe. Why spend a lot of money, if handy with tools? Only \$1.25 postpaid complete. SCIRA - 655 Weber Ave. - Akron, OH 44303

MADE ESPECIALLY FOR SNIPERS! A high quality screw button for yachting caps with a crossed anchor emblem. A red Snipe on a dark blue pennant with white enamel background - all outlined in gold. Can be worn in coat lapel, too. Obtainable only from SCIRA, 655 Weber Ave., Akron, OH 44303 at \$1.50 each. Fill that empty space on your cap with the proper class insignia!

DO YOU NEED A NEW MAST? Why not build your own? Get a complete set of plans for the CHAMPION round mast for Snipes designed by Ted Wells. 4 sheets of blueprints with all details for hardware and rigging for only \$1.00 per set. From SCIRA, 655 Weber Ave., Akron, OH 44303.

WEAR SNIPE INSIGNIA - A good quality emblem $2\frac{1}{2}$ " by $1\frac{1}{2}$ " suitable to use on small areas where the more elaborate official emblem is not preferred. A bright red Snipe embroidered on dark blue oval felt surrounded by yellow braid. Very attractive - shows up good! Get them for \$1.00 each from SCIRA, 655 Weber Ave., Akron, OH 44303.

SNIPE POSTCARD IN COLOR showing scene of Snipes racing in a WH Regatta in Bermuda with appropriate Snipe information on the back. You can be proud of this card. Send \$1.00 to SCIRA for 20 of them.

YOU SHOULD KNOW that the popular SCIRA emblem is also AVAILABLE FROM SCIRA on many articles: Decals and pressure stickers @35¢ each, 3 for \$1.00 Bottle caps (good ones) @ 25¢ each, 5 for \$1.00 Box of matches - 50 books - \$1.50 per box

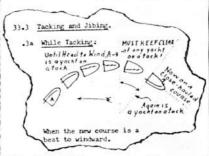
Save \$1.50 by getting a special kit containing 1 box matches, 3 decals, 3 stickers, 5 bottle caps, 2 patches of your choice - ALL for \$7.00



PRINCIPAL SAILING RULES OF NAYRU

GRAPHICALLY INTERPRETED

by Fearon D. Moore



This 14th Edition contains 16 pages of illustrations of Rules in effect adopted in 1968 for the period 1969-1972. No changes are contemplated until 1973. Send 60¢ for a single copy or \$7.50 for 20 copies. Include another \$1.50 for the official IYRU-NAYRU Rule Book, if wanted (1 universal price for this book).

For Sale ONLY by

SCIRA

655 Weber Ave.

Akron, Ohio 44303

Snipe Building Plans

BLUEPRINTS . . \$5.00

REVISED JULY 1958

SCIRA 655 WEBER AVE. AKRON, OH 44303

An ad this Size Costs FIVE BUCKS one time only

SCIRA

655 WEBER AVE. AKRON, OH 44303

Official Pocket Patch



(1/2 actual size)

Red Snipe and white sailboat on light and dark blue background with yellow letters and border. Either on felt or washable cotton twill. Size 3" x 3 1/4".

SPECIFY MATERIAL when ordering - \$2.00

A smaller size 2 1/8" x 2 3/4" for caps, etc., but in felt only \$1.50

Send Payment with Order to

655 Weber Avenue Akron, Ohio 44303

BUILDING A
BY1 McCallie Ave.
Chattanooga, TN 37403
PLYWOOD

PLYWOOD

A 99 page DO-IT-YOURSELF book with 98 pictures, diagrams, and sketches with complete plans to build a champion boat along with details for outfitting and rigging-\$7.95 postpaid. Get Snipe blueprints (\$5.00) for an additional \$2.05.

SCIRA

655 Weber Ave.

Akron, Ohio 44303

Sail By The Seat Of Your Pants!



MIZOLS This leather seated short of 10 oz. water repellent boat shrunk 100% cotton vivates will go many a sailing season inon skid dek included). Rugged, comfortable and good looking!!!!!!

Completely washable available in natural color only with sailmakers suede leather seat. Sizes: Men's 30, 32, 34, 36, 38 \$17.50

M120LSP Same version as above padded (with light polyfoam).
Same sizes \$19.50

RB121 Rope Belt Sizes same as shorts \$2.50

W221 Sailing shorts also available for ladies in colorful 8 oz. 100 % cotton duck in sailing blue red, tan, white, light blue, and black.
Sizes 10, 12, 14, 16, 18 \$13.95

900 N. Osceola Ave. Clearwater, Fla. 33515



NEW SELF RESCUING HULL



WATER TIGHT SELF-BAILING COCKPIT

WRITE FOR INFORMATION

VARALYAY BOAT WORKS

1868 W. 166 STREFT

GARDENA, CA 90247

Besides the Snipe class wins... Some of our other class winners are -



'International 14' 1st-Pacific Coast Championships 1st-Class National Championships

Sails by

Sails by Schock 501 29th St., Newport Beach, California 92660 Dept. S

Send me sail information

Name.

Address_

City_ State_



'Tempest' 1st—Pacific Coast Championships two years in a row! 1st-United States Class Champion