

# **INVEST IN AN EICHENLAUB SNIPE**

Better returns than the stock market More interest than a Savings and Loan Greater protection than the F.D.I.C. A better average than Dow Jones

Has the bottom fallen out? Are you sinking lower and lower? The self-rescuing Eichenlaub Snipe brings you to the top in only a few seconds.

Recovery is fast. Why gamble with the market-or boats with tanks that can fill with water?

A new Eichenlaub Snipe in your fleet will get more interest than a new Savings and Loan.

If by chance there is a problem with your investment, do not go through all the bureaucracy of the Federal Government. Call Eichenlaub. We listen and help.

Has Dow Jones done well lately? Well, Eichenlaub Snipe have! 6 of 7 in the '74 Crosby series qualified for the U.S. Championships. Eichenlaub was 1st of the 100 at Atlanta's Halloween Regatta. 2nd in the Nationals, 1st in the Wells, 3 of the top 10 in the North American Championships.

How's that for an average?

# **OUR PROSPECTUS IS BEST!**

INTEREST-ed write or phone

EICHENLAUB BOAT COMPANY 13945 Triskett Road Cleveland, Ohio 44111 216-671-0033

#### AUTHORIZED DEALERS

R. Means Davis-5115 Northside Dr.N.W. Atlanta, Georgia 30327 Steve Sherman-1712 Winthrop, Muncie, Indiana 47304 Harvey Shach-Walloon Landing Marine, Walloon Lake, Michigan 49796 Luis Herman S.- Casilla 2483, Santiago, Chile

10 2



Urethane coated NYLON • Stronger than canvas • More compact for storage • Quick drying • No shrinkage Bainbridge YACHTCRILLIC . The very best fabric made for boat covers . Will not rot, mildew, shrink, fade, or stiffen · Longest lasting of all boat coverings.

Full Deck Trailing AND Mooring Cover (above)

 Lies flat for trailing 
 Draws up for good water run off while mooring 
 5/16" shock cord under rubrail 
 Extra reinforcement at all stress points . Heavy duty nylon zipper . Loops for under the hull straps

 Coated NYLON or 13 oz canyas \$80.30 ppd. · Bainbridge YACHTCRILLIC \$94.60 ppd. · Specify make and year Snipe

Bottom Cover \$75.90 ppd.

· Flannel lined grey vinyl canvas (Napbac) . Fits with shock cord over deck

Rudder Cover \$11.00 ppd. · Napbac · No zippers or snaps to scratch rudder

Football shape cockpit bag \$6.50 ppd. · Hangs in cockpit & zips closed

Daggerboard Cover \$15.40 ppd. Napbac 
 Specify size & shape Satisfaction guaranteed. Send check to:

THE SAILORS' TAILOR 191 Bellecrest • Bellbrook, Ohio 45305 Bob Rowland • 513-848-4016

Also: skirted covers, duffle, ditty, and floor length clothes bags

SOUT YAC ANGAS WICHI

#### SNIPES

- Low Moment of Inertia
- Quality Controlled Production
- 381 # Weight for 1974
- Hull and Deck Molded in One Piece
- Hull Rigidity Surpassing Wooden Hulls
- All Fiberglass for minimal Maintenance
- \* Base Price Full Rigged for Racing
- \* Hull Speed Second to None
- \* Management has 15 years Fiberglass Exp.
- \* Build to SCIRA Measurements

#### RIGGING

Cable swaging - ball & shank Mongoose spars, booms, tillers, low stall rudders, all related hardware

WRITE FOR FULL DETAILS TODAY 3550 SOUTHEAST BLVD., WICHITA, KANSAS 316-685-8611 67216

# **U.S. Snipe Sailors** LOOK HERE

SKIPPER SNIPES are made in Denmark, but does that mean that SKIPPER SNIPES are more expensive? No. on the contrary - we can deliver you our complete standard SKIPPER SNIPE furnished with a Cobra mast and our very stiff plank alu-boom, ex. sails, at nearly all bigger U.S. ports at very competitive prices, e.g., total C.I.F. New York (carriage paid) \$1,540.00, total C.I.F. Houston \$1,600.00, or total C.I.F. Chicago \$1,750.00.



Skipper Felix Gancedo and crew Rafael Parga in their standard SKIPPER SNIPE with which they won the 1973 World Championships and the 1974 European Championships.

Write for more details. . .



SKIPPER's INTERNATIONAL A/S

Bybjergvej 8, DK 3060 Espergaerde, Denmark

Besides being 1st - 2nd - 3rd at the 1973 World Championships, SKIPPER SNIPES won 13 national championships and many other major international regattas in 1973.

### **SNIPE BULLETIN**

SNIPE CLASS INTERNATIONAL RACING ASSOCIATION

APRIL	1975		
Vol. XXIV	No. 4		

S.C.I.R.A. OFFICERS Commodore Stuart L. Griffing 1087 Meredith Drive Cincinnati, Ohio 45231

#### Vice Commodore

Svend Rantil P. O. Box 7070 S-37107 Karlskrona 7 Sweden

#### Rear Commodore

Dan N. Williams, Jr. 108 Wilder Drive Signal Mountain, Tenn. 37377

#### **Executive Secretary and Treasurer**

Lowry Lamb **Privateer Road** Hixson, Tenn. 37343

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

FDITOR Lowry Lamb

#### **EDITORIAL & BUSINESS OFFICE**

Address all correspondence to: Privateer Road, Hixson, Tennessee 37343, U.S.A.

PUBLICATION INFORMATION Published monthly by Snipe Class International Racing Association, Incorporated, (not for profit). Forms close on the 1st of the month preceeding publication. Material re-ceived after that date will not appear until later month.

Printed in the U.S.A. at Chattanooga, Tennessee. Second-class postage paid at Hixson, Tennessee and at additional mailing offices.

#### ADVERTISING

Contract rates furnished upon application.

#### SUBSCRIPTION

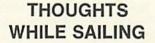
\$3.00 per year. \$3.00 of the amount of dues in SCIRA are paid for a year's subscription to the SNIPE BULLE-TIN.

#### CHANGE OF ADDRESS

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

#### THE COVER

World Champion Felix Gancedo on his way to winning the European and African Championship at Hango, Finland. Photo by Peter Lindholm, Hango.



Our Constitution requires that items be placed on the agenda and publicized in the BULLETIN before the Board of Governors votes on any rules changes. Such changes can be made only every four years except in the case of extreme emergency.

In keeping with the above and the philosophy of having an informed membership, the report of the Rules Study Committee is presented in this issue. This is not in its final form for there are a few areas that are unresolved. and the Rules Committee can make changes before submitting it to the board. However, since the Rules Study Committee has worked closely with members of the Rules Committee, there will probably not be many changes.

The changes are shown right along side the present wording. This should make for easier understanding.

In the past there have been some loud complaints about rules changes that members had not heard about. Some of these complaints were justified and the culprit was failure in communication. Members are urged to study the rules changes very carefully and make known their thoughts. Now is the time to do this - not next year when the changes have been adopted. Since we are working on a tight schedule you should do it now.

#### 75 National Champ to be Pan-Am Representative

As reported in the January Snipe BULLETIN, we have to choose another US representative for the PanAmerican Games. The requirements were to have a regatta as close to the dates of the Games in October as possible and preferably not before August. This narrowed the choices to holding the trials in conjunction with the US Nationals or to having a separate series just before or just after the US Nationals. The conditions at Green Lake are probably as near to those of Valle de Bravo, Mexico as are readily obtainable. The logistics of a separate series proved it inadvisable. Accordingly, it has been decided that the winner of the US Nationals will be the US representative.

#### **New National Secretaries** for Finland and Sweden

Henry Ericsson was elected to be the new National Secretary of SCIRA/Finland at the annual meeting in February. The outgoing Secretary is Bengt Rosenquist who received grateful applause from Finland's Snipers. He has served as secretary for one year and had been treasurer since 1967.

Henry is best known as editor of the "Viklatieto", the Finnish Snipe BULLETIN. His address is: Henry Ericsson, National Secretary, Framlingsgatan 1 B 11, 00140 Helsinki 14, Finland. We welcome Henry and express grateful appreciation to Bengt for a job well done.

Peter Lundh of Sweden has resigned as National Secretary and Soren Petterson, Byvagen 11, 151 52 Sodertalje, Sweden has been elected to replace him. Thank you Peter and welcome to Soren.

#### You Are On Notice

Non-paid members are DELINQUENT as of March 31 if dues have not been received in the SCIRA office. Letters have been sent to US, Canada, Bermuda and the Bahamas urging Fleet Captains to get all dues in on time. Dues statements will be mailed to delinquent members on April 15.

IF YOU RECEIVE A DUES NOTICE THE SCIRA OFFICE HAS NO RECORD OF YOUR DUES PAYMENT, WRITE THE SCIRA OFFICE.

#### THE SCORE

Thirty four numbers were issued last month. Sweden got the most with 15, followed by 10 going to Denmark, 5 to France, 3 to the U.S. and 1 to Canada.

One new fleet was chartered. Number 742 went to the Saugatuck Yacht Club, Saugatuck, Michigan.

Numbered SNIPES	21760
Chartered Fleets	- 742

## **PROPOSED RULE CHANGES**

#### Rules Study Committee unveils rule changes to tighten one-design characteristics of the Snipe

The following are the changes that the Rules Study Committee has submitted to the Rules Committee. This is the culmination of a tremendous amount of work by the committee which was composed of Chairman Flavio Caiuby, Brazil; Nils Toftgaard-Hansen, Denmark and Dan Williams, U. S. The idea originated with Flavio. He had just translated the rules into Portugese and decided that there must be an easier way. The basic idea was to eliminate details and to simplify wherever possible. The philosophy was to maintain a one-design boat, so tolerances would be tightened and certain options that are no longer being used (such as deck-stepped masts) would be eliminated. The only part missing is the rule concerning measuring moment of inertia. The work on this rule has not been completed but will be included in the next issue of the BULLETIN.

The committee has endeavored to learn current practices by sending a survey to builders. They were also asked for their ideas on various rules. A number of members have expressed their opinions and it is felt that since the committee members are located in various parts of the world, the results are pretty representative. A great deal of time has been spent on this project so it is not just any one person's offhand thinking.

The only real departure from the original philosophy is the new centerboard. There was an almost universal demand that we have only one centerboard. The membership is now pretty well divided on the radius and the 6½ inch bottom straight board. Dan Williams did a lot of research and found that neither board

#### (No changes in paragraphs 1 through 6) GENERAL RESTRICTIONS

7. Boats to be eligible to race in this class must be built to conform in every way to this data sheet. Boats that do not meet all these requirements shall be ineligible to receive a Certificate of Measurement but they must retain their identifying numbers. Such boats cannot take part in any open or closed regattas whatsoever. Owners of such boats shall be ineligible to join SCIRA. The measurer must notify the Executive Secretary of any boats that cannot pass these requirements, giving the boat number, and name and address of both the builder and owner.

The purpose of the restrictions under which Snipe hulls and sails are approved is to insure that, to as great a degree as possible, all hulls and sails have identical racing capability. It is impossible to list every single variation that might turn up in the future, and it is impossible to make any set of restrictions in which, at some future date, someone cannot find what appears to be a legal means of obtaining some racing advantage. Any boat or sail having features which are not consistent with this purpose will not be approved and cannot race even though there is no specific restriction preventing the item in question. Improvements and changes will be made only when these changes do not obsolete older boats from the standpoint of racing capability or when they can be accomplished by anyone at reasonable expense.

 Options. Nothing is optional in these plans, specifications or restrictions unless definitely stated as such. The stem must be a smooth curve. If the stem does not ap-

The stem must be a smooth curve. If the stem does not appear to be a smooth curve, the following offset shall be checked: 10½" up from base line, 10½" 11%" back from stem head; 12" up, 7-11/16".87%" back: 15" up, 4¼".5" back 18" up, 2-3/16"-234" back.

was ideal from a design point of view. Considering the parameters of the design of our boat, a more ideal centerboard was designed. As it turned out, the area of the proposed board is half-way between the two boards presently being used.

In order to test the theory a number of experimental boards have been tried. Reports from the U. S. and Brazil indicate that the new board is equal or faster than the present boards. As a result, it appears that the committee was on the right track.

The proposal now goes to the Rules Committee for their study. They will then submit the proposal, along with their recommendations, to the Board of Governors for final action. Since Snipe is an International Class, these proposed changes must be submitted to IYRU. This is generally perfunctory and since most changes are toward closer tolerances, there should be no doubt about their approval. However, since the submission must be made by September, we are working on a tight schedule. The Rules Committee has agreed to complete their study and give their recommendations to the Board of Governors by May 15, 1975. The Board will then have to make the final decision in time to submit the changes to IYRU.

The proposed changes are being published in the BULLETIN so that all members may be aware of what is going on. Your opinions are being actively solicited! If any member has strong feelings, one way or the other, he should let them be known. The surest way is to write a separate letter to the SCIRA office. Your opinions will be relayed to the board.

#### (Stem offsets have been moved to drawing)

Approved Options not covered elsewhere:

- Self-bailing cockpit: No restriction on method of construction. Bailing equipment must still be carried.
- 2. Hiking Straps: No restriction on number or location.
- 3. Tiller Extension: No restriction on cross section or length.
- Boom Vang: No restriction on type. May be used at any time.
- 5. Cleats for Jib Sheets or Mainsail Sheets: No restriction on number, type, or location.
- 6. Jib Fairleads: Any type or location permitted.
- Mainsheet Bridle: Any type or location permitted. May be adjusted while racing.
- 8. Attachment of Jib Tack: Any method permissible. Height above deck may be adjusted while racing.
- 9 Mainsail Clew Outhaul: Any type permitted. May be adjusted while racing.
- 10. Sliding Goosenecks: May be on track or in slot in mast. May be swiveling and may incorporate roller reefing gear. Must have some means to prevent downward movement beyond position giving maximum legal length of luff. The position of the gooseneck may be changed while racing. The tack of the sail shall be so located that the bolt ropes do not deviate appreciably from a straight line.
- H. In countries where Styrofoam or equivalent material can not be secured, the use of flotation bags will be permitted At least two bags must be used and be of approximately equal capacity. Twice as much flotation must be provided as is required with Styrofoam.

- 12. Movement of the mast, fore and aft or lateral, may be restrained by blocks at the deck level. Fore and aft guys may be used, with the fore guy attached to the mast no higher than the top band of the lower set of bands. Mast can not be moved at the maststep while racing.
- 13. Floorboards are optional.

14. Length of whiskerpole is optional.

9. Boats must be measured by officially appointed or elected Fleet Measurers or by Class Measurers approved by SCIRA. No Certificate shall be acceptable unless recommended and signed by such a Measurer. Boats must be weighed at the entert of another approximate the Measurement and t start of each season, and the Measurer shall note the weight and the amount of ballast, if any, on the owner's SCIRA membership card. Sails are subject to remeasurement and to cancellation of approval at any time. They must be meas-ured at the start of each season and so marked. On any measured item (most hear under or contented or carl measured item (mast, boom, rudder, or centerboard), only one can be measured and these items can be changed only on irreparable damage or loss, after the start of any racing season.

See "Instructions for Fleet Measurers" in the Rule Book.

HULL

(The entire section is deleted and the following substituted therefor.)

- 10. Thickness of sides, transom, sides of centerboard trunk, and bottom:
  - Fiberglass: (majority felt it should be 1/8"(3 mm), minority wanted 5/32" (4 mm)).
  - Fiberglass & Foam Sandwich or Fiberglass & Honeycomb Sandwich: 1/8" (3 mm) Outerskin and
  - 1/16" (1.5 mm) Inner skin, min. Wood: Density of .0185 lbs per cubic inch or greater - 1/2" min. Density of less than .0185 lbs per cubic inch - 3/4" min. Plywood: 3/8" min.

Plywood and fiberglass: 3/8" minimum Plywood plus fiberglass Thickness of plywood deck: 1/4" minimum. Exterior grade plywood may be

Keel width 4" ± 1/8" on flat under 11. surface from stern to frame 2, and minimum 2" wide at frame 1.

used.

- 12. Stem must be a smooth curve and it must follow the table of stem offsets as shown on drawing.
- Maximum chine radius is 3/4" at 13. station 1, tapering to 1/8" at sta-tion 2, and is 1/8" from there aft.
- Maximum lack of flatness in any cross 14. section is 1/8" per foot of distance over which the lack of flatness is being checked. DECK
- Forward deck. This must extend the full width of the boat to a point no further than 24½" ahead of the aft end of the dagger board slot, or 1" ahead of the forward end of the centerboard slot.

This must extend the full width of the boat to a point at least 72 5" aft of the stem.

Maximum crown of deck 5". The top of the sprayboards must be minimum 2" vertically above the deck for minimum 2' of their respective lengths. Maximum projection of deck or sheer molding beyond sheer is 1¼" in a boiirontal place are set. a horizontal plane, perpendicular to the sheer.

- 20. After deck minimum 18" in length.
  21. If the deck is covered with ½" planking, 16 deck beams, ¼" x 2", shall be used. If the deck is covered with ¼" plywood, the following simplified structure may be used: Ahead of and in back of the coekpit, there shall be two 34" x 11/2" fore and aft stiffeners, one on each side of the centerline, with the 11/2" dimension vertical, and one 34" x 11/2" fore and aft stiffener on the center line. This may lay flat. There shall be 34" x 3" deck beams near station 1 and station 2, and at the fore and aft ends of the cockpit. If the aft end of the cockpit is forward of station 5, there shall be an additional deck beam between it and the transom. Approximately equally spaced between the deck beams at the fore and aft ends of the cockpit, there shall be two stiffeners from the side of the boat to the cockpit side rail on each side,

and also from the side rail to the chine piece - Minimum thick-ness of these stiffeners - %". Fore-and-aft-members shall be spruce-or equivalent; deck beams and stiffeners may be either plywood, spruce, or equivalent wood.

COCKPIT

- 22. Greatest length of coekpit ... ...... Greatest width... Maximum width of cockpit 36"; on boats meeting new flo-tation requirements 40". If the deck alongside the cockpit curves down on a radius, the maximum width shall be checked at the intersection of the deck with a plane two inches below the sheer. Cockpit corners may be square or rounded to any desired radius.
- 23. Use of floorboards is optional.

CENTER-BOARD 24. Check-type on this boat. Dagger.

- ... Pivoted
- 25. Verify dimensions with sketch. No other shape permitted. Slot in centerboard trunk maximum 13/2" longer than 21 1/2" long

the width of board and no more than 1/2" in width if in fiberglass nor 9/16" if in wood or plywood. The aft edge of centerboard trunk shall be perpendicular to base line. Forward edge of centerboard trunk shall either be perpendicular or slope forward 1/4"

maximum at the top of the trunk. Boards must be of uniform thickness except within 1" of edges which must be of uniform interness except when i even out for light-may be tapered off. Centerboard may be cut out for light-ness, either radius or straight cut. (See plans.) drawing.) The top of the

front leg of a centerboard may be sloped back at an angle not greater than 45 degrees, starting at a point 12" above the centerpunch mark  $33\frac{1}{2}$ " from the bottom of the board. 26. A dagger board cannot be used in the slot of a pivoted

center-board. The centerboard must be restricted

, while racing,

in such a manner that not less than 12 inches extends below the keel

when the board is at its maximum height. 35 27. No center-board of either type shall exceed 80 lbs. in weight. The dimensions for boards as given on the sketch on the back of this sheet must be adhered to. All types of center boards must be made of one single kind of metal. There shall be no inserts or other means of changing the distribution of the weight. Aluminum-Boards may shall

be made of any hard aluminum alloy. 6061T6 or its equivalent is recommended. Mini-mum thickness of aluminum boards ¼". Minimum thickness of steel or bronze boards 3/16". Recommended minimum thicknesses are 5/16" for aluminum and ¼" for steel or bronze Only one center-board shall be permitted to be measured. Only steel-bronze, aluminum-boards-are-approved.

The thickness of the board shall be 3/8" (10 mm.). If seals are used on the centerboard trunk, they shall be used at the top of the trunk only. Any type of seals may be used

Centerboard material ... shope ..... thickness ..... weight ....

RUDDER

28. See that rudder is substantially made Of WOOd, fiberglass or fiberglass and foam. See that tiller is strong

and attached firmly to rudder head in such a manner that it cannot be slid fore and aft. There shall be a suitable means of preventing rudder from falling off with boat inverted. Thickness above waterline. (3% -minimum)-

The basic rudder thickness above and below the waterline shall be 1" minimum and 11/2" maximum.

- 30. The length from the point on the rudder which is projected from the bottom of the keel at the transom, measured diagonally across to the most distant point on the radius at the bottom of the rudder should be 1'-11½" (allowance ½" plus or minus).
- 31. The width of blade below waterline 10<sup>1</sup>/<sub>4</sub>" maximum and 9 7/8"minimum 97/8" at any point. This measurement is taken across rudder at approxi-
- mately right angles to its leading edge. where 32. Metal rudder blades are prohibited. While pivoting rudders are desirable because of purely local conditions, they may be used for local point score races only. They may not be used in any regattas or championships. Tillers must be direct connected and all above the aft deck. Rudder must at all times be submerged as shown in the plans. Vertical adjust-ments or changes in angle are not permitted. Rudder must be attached to the transom and as close to the transom as conveniently possible with 1½" maximum clearance. MAST, BOOM AND RIGGING

33. Only one mast shall be measured. It shall be stepped on the keel, or no higher than 2" above the top of flotation tank in bottom. The mast step shall have a 1" high collar to restrain the butt of the mast when boat is inverted.

#### (One member was opposed to the last sentence stating that it should be a recommendation, not a requirement.)

The minimum allowable length from sheer molding shall not 34. be under 20'-1". \* 64"

35. The center line of the mast shall be located 60 to 71 inches aft of the stem. This measurement shall be taken to the and of the stem. This measurement shall be taken to the mast step. Where the mast is stepped on the keel, the hole in the deck where the mast goes through the deck shall have a maximum size of 8" x 8" or 10" in diameter if round.
36. Mast may be stepped on deck provided height above sheer is

eorrect. Rotating masts and any means of artificially inducing

bending prohibited.

- 37. The mast must be minimum 11/2" athwartships at the top band or at any point below.
- 38. If mast is made of wood, it must be minimum 2" athwartships and minimum 3" fore and aft at deck. If mast is round (not streamlined), the dimension at deck must be minimum 21/2" in diameter. In hollow wooden masts the walls must be
- 39. at least 3/5" thick. Give dimensions of this mast
- 40

29

41. Measure distance from sheer to the intersection of the jib stay with surface of the mast . . . See sketch on measurement drawing for method of determining the intersection. Dimen-sons may be 15' maximum, 14'9" minimum. Shroud inter-5"

section must be within 2" above or 4 below. If a tube projecting in front of the mast is used for the jib halyard, the tube shall be attached to the mast by a strap running from the front of the tube to the front of the mast, the intersection with the mast being between 14'9'' and 15'0'' above the sheer. The tube shall not project more than 4'' from the front of the mast and the forestay and the strap shall form a straight line

42. Halyards must be used, and they must lead down the mast toward the boat, alongside or inside the mast. The length of the luff of the mainsail shall be limited while racing by the following means: Bands 1" wide shall be painted around the mast in color to

contrast with the color of the mast, the bands being located as follows:

The lower edge of the top band to be not more than 20 feet 1/2 inch above the sheer.

Two more bands whose lower edges are 6" and 12" below the lower edge of the top band.

3. Three-additional bands, the upper edge of each band being a maximum of 16'914" below the lower edge of the corresponding-top-band.

- 2. One more band whose lower edge is 6" below the lower edge of the top band.
- 3. Two additional bands, the upper edge of each band being a maximum of 16'-914" below the lower edge of the cor-

responding top band. In racing, the sail must be set so that the edge of the sail is limited at the top by the lower edge of one of the bands, and

Tape which is not readily removable and which soon becomes as permanently attached as paint (such as one mil mylar) may be used for bands.

at the bottom by the top edge of a corresponding band.

(Two members felt the above sentence should be removed. One felt it should be retained.)

- 43. Length of boom shall be 8'8" maximum, 8'6" minimum, measured from the aft side of the mast (the aft side of the mast includes the sail slot and material enclosing the boltrope). The foot of the mainsail shall not be stretched be-yond the following limit while racing: the aftermost edge of the sail at the clew shall not be farther aft than the for-ward edge of a band 1" wide, and forward side of which is  $8'47'_{8}$ " aft of the aft side of the mast or a projection thereof downward.

forming the slot.

Booms shall be essentially straight.

45. Aluminum extrusions may be used for masts and booms and MaStS may be tapered subject to Para. 37. Masts must be made of alloy 6061T6 or equivalent. Booms may be made of alloy 6063T6 or equivalent. Weight of must without winches, halyards, stays, or spreaers, including only the bare mast and fit-tings for stays, spreaders, and but end must be at least 15½ lbs. if stepped on deck, or 17 lbs. if stepped on keel. Center of gravity in the condition when weighed must be at least 70 inches above the upper band of the lower set of bands if deek stepped, or at least 60 inches if keel stepped. Masts having an athwartship dimension of 21/6" or less must use spreaders.

Weight of mast with winches, halyards, stays, gooseneck, stays, spreaders and butt end must be at least 20 lbs (9.1 kg). Center of gravity in the condition when weighed with the stays and halyards extended full length and tem-

porarily taped to the mast shall be at least 60 inches above the upper band of the lower set of bands. Masts having an athwartship dimension of 2 1/8" or less must use spreaders.

Any section which may be used for a mast may be used for a boom. For booms only, a basic section  $2\frac{1}{2}$ " deep and at least  $\frac{1}{2}$ " wide at its widest point may be used. The height of the boom at either end may be reduced for access to the bolt rope.

- 46. Boom and mast may be slotted to take sail bolt rope provided dimensions are met.
- 47. No-restrictions on whisker pole length or its location.
- 48. All boats must have regulation jib stay and two side shrouds as per drawing restrictions. No back stay may be used. Shroud anchorages must be not more than 4" in from the edge of deck, not counting sheer moulding,

and between 70" and 78" aft of stem. (one member recommends 70" to 79")

Anchorages of jib stay and shrouds may be under deck, but location and length of jib stay and shrouds must be incapable of change during a race. The use of elastic light line between the shrouds and the mast is normitted and the mast is permitted.

7

50. Side shrouds and jib stay must be as shown in plans (within allowable variations). All other rigging optional. So-called streamlined rigging not permitted. Running rigging optional. Double jib stays not permitted. If, in the opinion of the Measurer, the rig shall be considered unsound, weak or unseaworthy, the Measurer must not recommend a Measurement Certificate. Changes must not be made after the Certificate is issued, unless the owner has Measurer recheck the rig.

#### WEIGHT LIMIT

- WEIGHT LIMIT 51. THE BOAT COMPLETE MUST BE WEIGHED. THIS WEIGHT DOES NOT INCLUDE ANCHOR, PADDLE, LIFE PRESERVERS, BAILING EQUIPMENT (unless per-manently attached), SAILS, OR ANY OTHER LOOSE GEAR. IT DOES INCLUDE MAST, BOOM, RIGGING, MAINSHEET, CENTERBOARD, RUDDER, AND TILL-ER. BOATS THAT DO NOT MEET THE WEIGHT LIMIT MUST HAVE WEIGHT PERMANENTLY ADDED BE-FORE THEY CAN BE GIVEN MEASUREMENT CER-THECATES TIFICATES.
- 52. The weight of this boat as outlined above is .. Amount of ballast lbs.
- on the membership card.
- 54. The Measurer shall either witness the weighing of the boat or require the owner to furnish a weight certificate signed by at least two witnesses and the owner as well as the owner of the scales, that the minimum weight of the boat complete complies with this paragraph. The minimum weight shall be 381 lbs., except in countries where the National Authority has determined that it will be in the best interest of the Association to have a 425 lb. minimum weight. A boat which Association to have a 425 lb. minimum weight. A boat which weighs less will not be issued a Certificate under any conditions. Ballast, up to 10 pounds, may be permanently added under and attached to the deck; 20 pounds maximum on an all fiberglass boat (hull, deck, floorboards, etc.). If the boat's centerboard weighs less than 80 lbs., additional ballast may be carried, located in any visible place; the amount to be 80 lbs. less the centerboard weight when the minimum boat weight is 425 lbs., and 36 lbs. less the centerboard weight when the minimum boat weight where the minimum boat weight is 381 lbs. All ballast must be installed where it may be seen and it shall be attached with peened over bolts or glass cloth except 10 lb., may be easily removable. easily removable.

The bare hull including deck, centerboard trunk, floorboards, flotation, hull fittings, and sailaway equipment shall weigh 276 lbs (125 Kg) minimum. In addition ballast up to 33 lbs (15 kg) may be permanently added in any location, subject to the requirements

for Moment of Inertia. All ballast must be installed where it may be seen and it shall be attached with peened over bolts or glass cloth.

The bare hull including ballast, as defined above shall be subjected to the moment of inertia test as contained in the Supplement to the Measurement Data Sheet for Moment of Inertia Test.

55. Weight certificates from builders will not be accepted. 56. All boats built after March 1, 1970 shall comply with the

following flotation requirement:

When the boat has been When the boat has been capsized and has remained in any position long enough to take in as much water as possible in high wave conditions, it shall, upon being righted, float so that the lowest point around the cockpit edge where water might enter the boat is at least 6" above the water when the boat is supporting 300 lbs.

(One member recommends the following be substituted for the above sentence: The crew must turtle the boat in medium winds (10 - 15 mph) right the boat and sail to dock or shore.)

This may be accomplished by means of tanks, flotation bags, self-bailing cockpits, increased low density flota-tion material, or any other suitable means. Holes with maximum area 100 square inches may be made in the transom to facilitate drainage. Where transom drains are used to comply with this rule they should have a minimum area of 45 square inches.

In boats meeting the requirements of this rule, the center-board trunk may have a minimum height of 9" above the outside of the keel if the boat, after capsizing and being righted, floats high enough so that water will flow out of the trunk; otherwise, the trunk shall be 2" above the water head in the head often consisting ond heige righted. level in the boat after capsizing and being righted.

(The U.S. Board of Governors recommends the minimum height of trunk be 12". The Rules Study Committee recommends no change or a change to 10" or 11" minimum.)

- 57. If-this-boat has a weight certificate, it must be attached to this Measurement Data Sheet and sent to the class Secretary. A duplicate weight certificate may be retained by the owner. MISCELLANEOUS
- 58. Measurer must notify the owner of the following essential requirements: Boat must carry wearable life preservers for all occupants at all times, and race committees may require wearing them when racing when they consider it necessary. Suitable paddle (or oar) and adequate hand bailing equipment must be carried. A sponge is not considered adequate. Else tric bilge pumps are approved as auxiliary equipment. Anchor with a minimum weight of 4 lbs. must be carried with 50' of suitable line.
- 59. There shall be no advertising matter whatever on the outside of any boat or sails. Any boat infringing this ruling shall be subject to loss of measurement certificate. Measurers shall not issue a certificate to any such boat.
- 60. Give name and address of builder of boat
- 61. Sliding seats, hiking boards, trapeze rigs, and other artificial methods of supporting the skipper's or crew's weight to balance the boat are prohibited. This does not prevent the use of hiking straps or any kind of line or cord attached to the boat within 8" of the top of the deck. It is permissable for the crew to hold on to the side stave. for the crew to hold on to the side stays.

#### SUPPLEMENT TO THE -MEASUREMENT DATA SHEET FOR THE-76. CONSTRUCTION OF FIBERGLASS HULLS

Only professional boat builders can make fiberglass Snipe hulls. Effective January 1, 1965, the construction of fiberglass hulls will be allowed under the same tolerances as approved by IYRU and now in effect for wood hulls. The loft lines do not show any sheer molding. Part or all of a sheer molding may be molded with the hull.

The completed fiberglass hull must conform to the standard weight limitation of 381 pounds. and/or comply with all weight specifications listed in Paragraph 54. The minimum weight of the bare, trimmed fiberglass hull including the trunk, floorboard supports, mast step, stay anchorages, and 61/2 cubic feet of Styrofoam having a maximum weight two pounds per cubic foot for flotation shall be 195 pounds.

MATERIALS Cloth, woven roving or mat may be used, with either polyester or epoxy resins. Glass content must be at least 30% by weight.

FLOTATION: 6<sup>1</sup>/<sub>2</sub> cubic feet of Styrofoam, Urethane foam, or equivalent having a density of 2 pounds per cubic foot maximum must be built into the hull. Balsa wood enclosed in resin-impregnated fiberglass cloth is considered equivalent. Supposedly airtight compartments are not considered adequate.

CLAMP: Optional. If used should be laminated in order tonot-deform-hull.

TOLERANCE: All fiberglass boats are to be measured to standard tolerances.

The thickness of the hull must be uniform except where reinforced locally such as at the keel, the chine, the stem, the mast step, and where the stay anchorages and rudder gudgeons are attached. Increased thickness due to incorporation of flotation material in either the sides or bottom of the hull is not a violation of this requirement.

If desired, floorboards may be bonded directly to the bottom of the boat, omitting supports. A fiberglass and foam sandwich floor structure may be used.

DECKS: The deck may be plywood as specified in the measure-ment data sheet, or it may be fiberglass. In general, a fiberglass deck will require some type of double surface and core construction to secure adequate stiffness.

Each builder's method of construction must be approved by the Rules Committee.

-SUPPLEMENT TO THE-MEASUREMENT DATA SHEET FOR THE CONSTRUCTION OF PLYWOOD HULLS

7. BOTTOM AND SIDES: Minimum thickness 3% inch or nearset metric equivalent. The weight of the plywood used must be at least one pound, two and one-half ounces per square foot. If 3% inch material is used throughout, fiberglas or other covering material may be used to bring the hull up to minimum weight.

material may be used to oring the num up to minimum weight. <u>KEEL: Same thickness as bottom % inch or % inches (which-</u> <u>er and is in turn beveled.</u>

KEEL BATTEN: I inch-thick. 7 inches wide.

CHINE PIECES: 1 x 2 inches. The top of the chine-pieces-may ac beveled to be parallel to the bottom. CLAMP: The clamp will be on the sheer next to the sides. FLOTATION: Three cubic feet of Styrofoam must be installed in the hull. Restrictions for frames, deck benns, transom, trunky

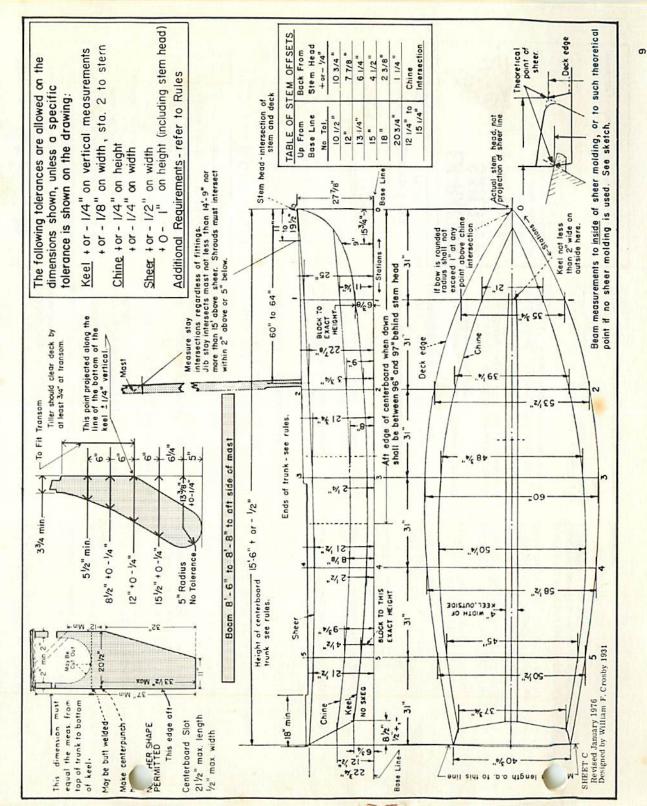
in the hull. Restrictions for frames, deck beams, transom, trunk, deck, and etc. are not changed. MINIMUM HULL WEIGHT: The hull including the centerboard trunk, mast step, stay anchorages, and flotation, but not-including the deck, deck beams, or eookpit framing shall weigh et leust 195 pounds. Fiberglas or other eovering material may be

et least 195 pounds. Fiberglas or other covering-material may be included in this weight. FOR EXPERIENCED PROFESSIONAL BUILDERS: Optional methods of construction may be approved on application. One option presently approved permits use of fewer cross members but more longitudinal members, assembled with adequate tooling.

# APPLICABILITY OF PRIOR RULES

The changes made to the measurement rules to be effective with boats built after Jan.1, 1976 do not apply to boats built previous to that date with the following exception:

The new centerboard shape and thickness will be used on all boats in the 1976 Western Hemisphere/European and African Championship Regattas; the 1977 National Regattas; and the 1978 Fleet Level Races. Those boats which cannot use a 3/8" (10 mm) thick board because of trunk slot width shall use a 5/16" (8 mm) thick board of the new shape. The length of the trunk slot shall be 21½".





#### SHOW YOUR GRATITUDE

Here's a RATING AWARD for those guys and gals you've been abusing all season.

Attractive blue seascape background with message in script on parchment paper. 8½" by 11" *IDEAL FOR FRAMING.* For recognition of any nautical duties and occasions. Fill in the awardee's name, duties, boat, event, and sign your name. *Ideal for special events.* 

BETTER THAN A TROPHY

Five for \$2.00, 25 for \$7.00. Send check or money order. Immediate delivery.

AWARD CERTIFICATES

5230 N. 23rd Street

Phoenix, Ar. 85016



Our sail brokerage service is to help sails find new homes. If you have too many sails (Snipes or other classes), send them to us. Most of the people who buy sails from our Lists don't race, often have old boats unsuited to racing, often have built their own boats to use available sails.

For purchasing or selling sails, write:

BACON & ASSOCIATES, Inc. SAIL BROKERS for 528 Second St., Rm. P Annapolis, Maryland 21403 New, Used & Damaged Sails Phone: (301) 263-4880

## SCIRA Regatta Schedule For Europe And Africa

MAY 1-3, GRAN TROFEO VALENCIA, Real Club Nautico, Valencia, Spain.

\*\*\* MAY 2-4, COPPER CUP, Ostende, Belgium.

MAY 3-4, MAJSNIPEN, Goteborg, Sweden.

MAY 8-11, TROFEO PALMA, Real Club Nautico, Palma de Mallorca, Spain.

MAY 10-11, ICEBREAKER REGATTA, Lohja, Finland.

MAY 10-11, COPPA ALBERTI, Circolo Velico, Casa del Mare, Calata Porto, Santa Margherita Ligure, Genoa, Italy.

MAY 10-11, VARREGATTA, Motala, Sweden.

MAY 14-16, INTERNATIONAL REGATTA, Yacht Club Jadran, Opatija, Jugoslavia.

MAY 17-19, WIIBROE CUP, Espergaerde, Denmark.

\*\*\* MAY 17-19, NATIONAL CHAMPIONSHIP OPEN, Maubuisson, 33 Gironde, France.

MAY 23-25, RIJECKA REGATA INTERNACIONALNA, Rijecka, Yacht Club Galeb, Jugoslavia.

MAY 24-25, WHITSUN REGATTA, Helsinki, Finland.

MAY 24-25, VITUS BERING CUP, Horsens, Denmark.

MAY 24-25, KATTEGAT SNIPE CUP, Marstrand, Sweden.

\*\*\* MAY 24-25, V. VIKINGSNIPEN, Oslo, Norway.

\*\*\* MAY 29-31, III TROFEO BAHIA DE VIGO, Real Club Nautico Vigo, Spain.

MAY 31-JUNE 1, VARREGATTA, Goteborg, Sweden.

MAY 31-JUNE 1, SAVONLINNA OPEN CHAMPIONSHIP, Savolinna, Finland.

MAY 31-JUNE 1, COUPE DE L'ESTE, Yacht Club de Der, St Dizier, 52 Haute Marne, France.

JUNE 7-8, BAROSUND OPEN CHAMPIONSHIP, Barosund, Finland.

JUNE 14-15, KOTKA OPEN CHAMPIONSHIP, Kotka, Finland.

JUNE 14-15, INTERNATIONAL EVENT, Stone Sailing Club, England.

JUNE 14-15, WORLD CHAMPIONSHIP SELECTION REGATTA No.1, Stockholm, Sweden.

JUNE 14-15, COUPE DE LA FORET D'ORIENT, Societe Nautique de Haute Seine, France.

\*\*\* JUNE 21-24, REGATTA VASCO DE GAMA, Sport Club do Porto, Leixoes, Portugal.

JUNE 23-25, HANSA CUPEN, Bergen, Norway.

JUNE 26-30, NORWEGIAN CHAMPIONSHIPS (For Norwegians only), Grinstad, Norway.

JUNE 27-29, III TROFEO CUIDAD DE LA CORUNNA, Real Club Nautico, La Coruna, Spain.

JUNE 28-29, NORTHWICH OPEN MEETING, Northwich Sailing Club, England.

JUNE 28-29, FABODA REGATTA, Jacobstad, Finland.

JUNE 28-29, SNIPE SILVER CUP, Hango, Finland.

JUNE 28-29, TOURNOI DE LA PORTE OCEANE, Societe des regates du Havre, 76 Seine Maritime, France.

JULY 4-6, HELSINKI REGATTA, Helsinki, Finland.

JULY 5-6, TOP CUP, Aarhus, Denmark.

JULY 6-9, WORLD CHAMPIONSHIP SELECTION REGATTA No. 2, Marstrand, Sweden.

JULY 10-13, MARSTRANDSREGATTAN, Marstrand, Sweden.

JULY 11-13, HANGO REGATTA, Hango, Finland.

JULY 11-15, DANISH CHAMPIONSHIP (for Danes only), Denmark.

JULY 12-14, TOURNOI DE L'ATLANTIQUE, Club Nautique d'Audierne, 29 Finistere, France.

JULY 17-20, MEDWAY YC INTERNATIONAL EVENT, Medway Yacht Club, England.

JULY 19-20, SNIPE MIXED CUP, Goteborg, Sweden.

JULY 18-20, AIRISTO REGATTA, Turku, Finland.

JULY 19-20, BROADSTAIRS OPEN MEETING, Broadstairs Sailing Club, England.

JULY 22-26, GRAN PREMIO S.A.R., Real Club Astur de Regatas, Gijon, Spain.

JULY 24-26, OPEN FINNISH CHAMPIONSHIP, Turku, Finland.

JULY 26-27, KING GEORGE OPEN MEETING, King George Sailing Club, London, England.

\*\*\* AUGUST 1-3, OPEN SCANDINAVIAN CHAMPIONSHIP, Helsinki, Finland.

AUGUST 2-3, EASTERN GULF OF FINLAND REGATTA, Hamina, Finland.

AUGUST 2-10, SEMAINE DU BASSIN D'ARCACHON, Memorial Cointreau, Ares, Andernos Claouey, Gironde, France.

AUGUST 8-10, BRITISH SNIPE NATIONAL CHAMPIONSHIPS, Alexandra Yacht Club, Southend on Sea, England.

\*\*\* AUGUST 9-10, SILVER SNIPE, Motala, Sweden.

(Continued in May issue)

# M&N SNIPE PERFORMANCE

## National Championships: 1st Crosby Series: 1st-3rd (winning 4 of 5 races) North American Championships: 1st-2nd

When our sails won the predominately heavy weather North Americans, we were asked how do they go in the light stuff? The answer is, very fast! The Crosby & Heinzerling series was generally light air and the winning M & N sails won 5 out of 10 races and finished worse than 3rd only once!

Order now from any of our lofts or if you want to talk "Snipe Speed" contact the Clearwater loft direct.

NAME ADDRESS			UMBER COLOR	
TELEPHONE				
Shipping Instru	octions: UPS	Air Parcel _	Parcel Post	AF
Sails ordered:	Main, all-weather Jib, all-weather Jib, light weather	\$ \$	140.00 95.00 95.00	
Mast type	Windows included		luded )% Deposit Required	

## **MURPHY & NYE SAILMAKERS**

1211 North Betty Lane Clearwater, Florida Phone; 813/441–4731 985 Main St. (Post Road) Stamford, Connecticut 06902 Phone: 203/325-2697

2243 N. Elston Ave. Chicago, Illinois 60614 Phone: 312/384-2828 216 Eastern Ave. Annapolis, Maryland 21403 Phone: 301/263-3261

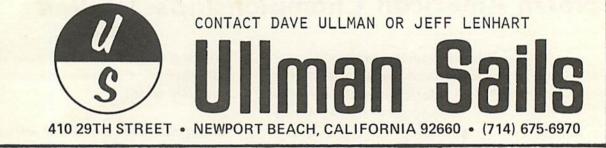
12840 E. Jefferson Ave. Detroit, Michigan 48215 Phone: 313/822-7900



# **Ullman Sails**

#### DOMINATES LAST HALF OF 1974

- 6 OF TOP 7 U.S. NATIONALS
- 1ST U.S. PAN AM TRIALS
- 1st & 3rd CANADIAN NATIONALS
- 1st CANADIAN PAN AM TRIALS
- 1ST WESTERN HEMISPHERES





#### 4432 MUIR, SAN DIEGO, CALIFORNIA 92107 PHONE (714) 224-9481

Cobra Masts have been out since 1969, since then they have been used on Snipes that have captured almost every major Snipe regatta in North America. They were used by the 1969 and 1971 world champion. In 1971 they dominated with 1st, 2nd, 3rd and 4th places.

They were used in winning the 1969, '70 and '71 U.S. Nationals. In '71 they were 1st, 2nd, 3rd, 4th, 5th and 6th.

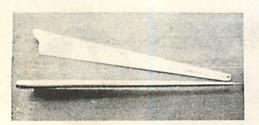
They were used by the winners of the last 2 Jr. Nationals, in '71 they were 1st, 2nd, 3rd, 4th and 5th.

They were used by the 1970 and '71 North American Champ (Cork).

They were 1st, 2nd, 3rd, 4th and 5th in the 1971 Midwinter Circuit (Nassau, Miami and Clearwater).

In 1972 we are introducing the Cobra Boom. It is very light and provides the stiffness required to keep the leech of the main tight on a reach. Bendy booms waste power.

The 1972 Cobras will also have some new equipment -



The spreaders are now of polished stainless steel, they weigh under 8 oz. per pair as compared to 17 oz. of the aluminum type we used before. Price \$12.00 pair



The gooseneck is all stainless steel. It is much stronger than the old aluminum one. Also it will not freeze up when used in salt air. Price \$12.00

MAST PRICES

Unrigged with Hardware — Hardware includes goose neck, spreaders and bands. Bottom cup, main halyard sheave and hound fitting with jib halyard sleave.

#### \$200.00

Rigged with shrouds, halyards, halyard locks, bands, bottom of shrouds must be finished by you to fit your boat. \$255.00

Boom	with	end	plates	\$32.00
Rigged				\$75.00

12





by Ted Wells

APRIL 1975

#### PRO-AM REGATTAS?

Periodically, the subject of who is an amateur and who is a professional comes up — especially during and after important regattas — and most recently — from some skippers out in this neck of the woods with nothing to do more intimately related to sailing this time of year than gab sessions. A recent long distance call from a skipper who had worked himself up to writing an article on the subject, until he decided it would be easier to con me into writing the article, leads to this article. I might add, that writing a piece every month for seventeen years leads to problems on subjects on which to write an interesting article — each month. Now that I'm learning banking from the top down it is particularly difficult.

The problem arises of course from the fact that large, important small boat regattas are generally won by sailmakers. The larger the regatta, the more places taken by sailmakers. Those who complain about the situation point out that these people have an unfair advantage over the non sailmaker – the Internal Revenue Service allows the taxpayer to finance their regattas by making all their expenses deductible business expenses and therefore they can go to a lot more regattas. They also theoretically at least have the advantage of trying out sails and keeping the fast ones and selling the slow ones. Whether or not they do this, I do not know. I am convinced however that they can't just hoist them and keep the good looking ones. Any sail made by a prominent sailmaker is going to be good looking. I'm also convinced that not all good looking sails go fast. This I cannot prove, but I'm convinced that the mere fact that a sail sets well does not mean it is fast.

The sailmakers defend their position by saying that if they did not race competitively they couldn't make as good sails, and that if other sailors didn't have such good competition, they wouldn't be such good sailors. Both of these statements are true, but the fact that the sailmakers almost always win still bugs a lot of people.

The suggestion made to me over the phone a while back was to let them race, but give them no trophies – they are to be sort of the people who aren't there when it comes to trophy time. This subject has never bothered me too much but since it seems to be important to a lot of people – I bring it up. It has caused some heated arguments in the past and maybe they are coming to the head again.

Maybe we should recognize the fact that we do in fact have two basically different classes of skippers with two different opportunities for improving their skills – and instead of trying to separate them into separate regattas as some people propose, have the equivalent of Pro-Am Golf Tournaments, with everyone competing together but for different types of prizes or trophies (I don't know enough about golf to really know what I'm talking about here – maybe the amateur golfers get money in an open tournament these days like college athletes do for studying physical education) but it seems to me that we might have sort of a reverse system to keep everybody moderately happy like this:

Everybody races together as now. The winners who get indirect monetary rewards such as sailmakers or boat builders get ribbons or just vocal and literary acclaim – the people who spend their own dough and foot the taxpayers share of the winners expenses get the real loot – which used to be nice silver trophies here but no more, or whatever the regatta chairman's budget can stand.

There you are. I promised the man I would write an article. I needed a subject and I think this one might promote some comment. Let Buzz know what you think.



#### **CLASSIFIED**

Why not try an ad here for only five cents a word, at a minimum charge of \$2,007 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.

ACRILLIC SNIPE DRYSAIL COVERS Bainbridge Yachtacrillic will not rot, mildew, shrink, or become brittle. Best cover material available. Outstanding worksmanship. 1. Full deck/6" skirt, mast up, boom off – \$79 ppd. 1a. Full deck/6" skirt, mast up, boom in centerline boom crutch – \$89 ppd. Above prices are for white, add \$4.50 for Blue, Gold, or Pearl Gray. It's your move, contact: Chris Rooke, ROOKE SAILS, 328 E. Erwin Dr., M em p h is, Tenn. 38117 ph 901-398-3140 or 683-3962.

FOR DAY SAILORS ONLY – Stiff fiberglass covered, plywood center, keel-stepped spruce masts and vee-shaped spruce boom. Prepaid to nearest terminal – both for S80.00 Only a few left. Fred Post, Jr., 7026 E. Latham St., Scottsdale, Arizona, 85251.

FOR SALE – Chubasco 17018, green hull, wood deck, hull and deck badly damaged in North American's at Assoc. Island: complete with trailer and all extras except mast. Any reasonable offer. A. Bugbee, 258 Dover Pt. Rd., Dover NH. Ph (603) 749-3094.

FOR SALE: Chubasco 19060 "Yellow Submarine". Like new North and Levinson sails. Trailer, bottom cover, rudder cover, minimum weight. Being transferred. Asking \$1800. Contact John Cole, 191 Manning St., Needham, Mass. 02194, (617) 446-8796.

FOR SALE: Chubasco Snipe No. 20403, white deck, turquoise sides, white bottom, in mint condition with all racing extras. 1973 North and Elms sails both in excellent condition, trailer. \$2350. Firm. Call Don Ploetner, Days 212-981-2865.

LOFLAND – No. 17102, all fiberglass, green hull, white deck, keel step Proctor E, Levinson sails, compass, bailer, go fasts, dry sailed, excellent condition, mooring and storage covers, good trailer. Sara Oliver, 308 Whitcomb, Kalamazoo, MI 49001. Ph (616) 343-7466.

VARALYAY SNIPE No. 15704 – Fiberglass grey hull with white deck. Completely re-rigged in 1973 with Cobra mast and boom. Full 1973 North sails. Lofland trailer, cover, \$1050. Bob Lane, 197 W. Paddock Circle, Arnold, MD 21012 (301) 647-5243.

FOR SALE: GERBER SNIPE No. 12003. Wood hull in mint condition, very fast with all race equipment, 1974 North Sails, Trailer. \$1200. Firm. Call Don Ploetner, Days 212-981-2865.

FOR SALE – North main & jib, medium cut for aluminum mast. Used 2 years, good condition. Jib window and all go fast fittings. Asking \$85.00. Steve Hopkins, 16 Fulton, NY, NY 10038 (212) 766-9052.

FOR SALE – 1971 SNIPE No. 19361, with trailer (extra wheel). Hull is LEMKE, sails are 1971 NORTH, 1973 ROWLAND. Includes bottom cover, extra board, extra rudder and other racing extras. \$1,400. Jim Guthrie, 3112 S. E. Parkway, Richmond, IND. 47374 (317) 962-1992.

#### **Record Fleet for Comodoro Rasco Regatta**

The sixth annual Comodoro Manuel Rasco Regatta was held January 4-5 at the Coconut Grove Sailing Club, Miami. This regatta honors Manuel Rasco, late Commodore of the Miramar Yacht Club, Habana, Cuba, whose effort and dedication to Snipes will never be forgotten.

A record 26 Snipes registered and showed up for this regatta. Saturday had perfect weather, winds from the South at 15 mph (typical of Biscayne Bay). Two races on Olympic course, each one lasting approximately one and a quarter hour. Sunday had variable winds from the South at 10 mph, with only one race.

Race Committee Chairman Mario (Pipo) M. Bustamante with his Biche Malo III took care of running the races. Coconut Grove Sailing Club Regatta Chairman Pedro Morillas took care of the Organization. The Olympic course, equilateral triangle, was scientifically set by Saul Diaz and Saul Diaz, Jr.

CGSC Commodore Donald Hesse presented trophies to skippers and crews (first five boats) and the first two of Class B. Gonzalo Diaz, Miami Fleet 7

#### COMODORO MANUEL RASCO REGATTA (Top 10 of 26 entries)

Skipper/Crew	Club	Places	Points	Finish
Augie Diaz/Mark Ploch	CGSC	2-1-3	8.7	1
Dick Tillman/Laurie Tillman	Orlando	3-5-1	15.7	2
Gonzalo Diaz/Mark Williams	CGSC	1-6-4	19.7	3
Bruce Colyer/Jim Marten	CRYC	6-4-6	31.4	4
Barbara Chesney/Pete Branning	CRYC	4-9-8	37	5
Charlie Fowler/B. Russell	CGSC	10-3-10	37.7	6
B. Culbertson/Pat Kelly	CRYC	7-8-7	40	7
Bob Dean/J. Dean	Ft. Myers	11-17-2	43	8
Gonzalo A. Diaz/ A. Bustamante	CGSC	5-7-16	45	9
Joe Kolisch/D. Helmick	CRYC	9-11-15	53	10
Class B (Top 3 entries)				
John Slaughter/Patricia Slaughter	Clearwater	14-18-5	54	1
Harry Aguero/R. Cabal	CGSC	15-10-14	57	2
Hilda Inclan/Rosi Inclan	CGSC	17-13-12	60	3

FOR SALE – CHUBASCO No. 20571. Mint condition. All the best racing equipment and gear. Excellent Elms, brand new suit Norths. Coast Trailer. Raced one season – first in fleet. \$2,200. Jim Nies, (312) 695-7800, days.

FOR SALE – New North sails, jib and main, used one hour, latest cut – 200. Sold boat without sails, Call (704) 685-7572, Paul Oechslin.

FOR SALE – SNIPE No. 17331, with trailer. Hull is red and white, LOFLAND with earliest self rescue design, sails – medium air LEVINSON'S 1971, in very good shape. Racing record of boat and sails is excellent, including two sanctioned regatta firsts. \$900. Jim Guthrie, 3112 S.E. Parkway, Richmond, IND. 47374 (317) 962-1772.

FOR SALE – Two complete SNIPE molds deck and hulls, and SNIPE rudder mold with all allied equipment necessary to build glass SNIPE sailboats. Both molds are in perfect condition and used very little. One mold is the CHUBASCO hull shape and deck and the second is the "Call" SNIPE hull and deck mold. Priced at a fraction of the original cost. Call Joseph R. Duplin Marine, Inc., 8 Argyle Street, Winthrop, MASS 02152 (617) 846-2170 or (617) 846-9340. FOR SALE – Southern SNIPE No. 19835, regatta blue hull, smoke white deck, 3" deck stripe, north sails, double deck trailer, a full cover and a top and side cover, ready to race. \$1695. Complete. Kilpatrick Sailing Center, Post Office Box 18876, Oklahoma City, Oklahoma 73118 (405) 495-1640.

FOR SALE – CHUBASCO 19969, excellent condition, gray deck, white hull, cobra mast and boom. Northsails new last season. Compass, all go-fasts, cover, trailer. \$1900. S. Harms, (914) 694-1515.

T-SHIRTS - custom made for your fleet or club. We suggest white shirt with colored trim name of club or fleet on front picture of snipe or other on back. Minimum order 12 - \$2.95 each any size. Write for information about T-Shirts and Sweat Shirts. T-SHIRTS UNLIMITED, 14 Ware Road, Winchester, Mass. 01890 (617) 729-3445.

PROTECT YOUR LOVED ONES – Snipe rudder and dagger board covers. Sturdy blue covers w/soft lining. Rudder. \$12.50. Board \$17.50. (send pattern for size and shape of board). III. residence add 5% sales tax. T. G. ENTERPRISES, 1411 College Ave., Wheaton, II. 60187.



APRIL 19-20, REDNECK REGATTA, Magnolia Fleet No. 604, Harley Hopkins, 6064 Whitestone RD., Jackson, MS 39206.

APRIL 26-27, DECATUR ICE BREAKER, Decatur Fleet 144, Allen K. Ward, 4022 Newcastle, Decatur, IL 62526.

MAY 3-4, MIDDLEFORK OPENER, Whitewater Valley Fleet 653, Jerry Makela, 308 So 15th St, Richmond, IN 47374.

MAY 3-4, HERNANDO DE SOTO, Delta Fleet 407, Lee Reichart, 3415 Dupre St., Memphis, TN 38118.

MAY 10-11, SOUTHERN SNIPE CHAMPIONSHIP, Chattanooga, Privateer Fleet No. 142, Bill Simons, 4106 Hamill Rd, Hixson, TN 37343.

MAY 17-18, LANSING KICK-OFF, Lansing Fleet 601, Bill Celio, 1538 Burcham Dr, E. Lansing, MI 48823.

MAY 17-18, PACIFIC COAST CHAMPIONSHIP/NORTH-SOUTH REGATTA, Yosemite Fleet No. 713, Earl Levesque, 2709 Midge, Ave., Merced, CA 95340.

MAY 24-25, SOUTHWESTERN CHAMPIONSHIP, Dallas Fleet No. 1, Eugene A. Soltero, Box 31176, Dallas TX 75231.

MAY 31-June 1, RIFF-RAFF, Cowan Lake Fleet 433, John Goldsworthy, 1500 Mapleton, Dayton, OH 45459.

#### SOUTHWESTERN SNIPE CHAMPIONSHIP REGATTA

May 24 and 25

WHITE ROCK SAILING CLUB

Home for Snipe Fleet No. 1 Free lodging for early entries

Contact: Eugene Soltero 7242 Brookcove Dallas, TX 75214



MAY 31-JUNE 1, BOLD MOTHERS OPEN, Cuba Lake Fleet No. 442, c/o Gram-Murphy, 107 N. Clinton, Olean, NY 14760.

JUNE 6-8, FWBC ANNUAL REGATTA, Fleet No. 45, Bill Shelton, 2901 West Berry, Ft. Worth, TX 76109.

JUNE 7-8, DISTRICT IV CHAMPIONSHIP, Chattanooga, Privateer Fleet No. 142, Bill Simons, 4106 Hamill Rd, Hixson, TN 37343.

JUNE 7-8, NORTHEASTERN INTERNATIONAL, Bill C. Buckles, 13925 Triskett Rd, Cleveland, OH 44111.

JUNE 14-15, LAKE ONTARIO OPEN (BRIODY), Newport Fleet No. 103, Fred Seedhouse, 1180 Severn Ridge, Webster, NY 14580.

JUNE 14-15, CARLYLE OPEN, Lake Carlyle Fleet 705, Ray Szczepanski, 7781 Wooddale Lane, Normandy, MO 63121.

JUNE 14-15, MICHIGAN STATE CHAMPIONSHIP (CLOSED), Gull Lake Fleet 190, Roger N. Turner, Sr. 9845 East "C" Ave., Richland, MI 49083.

JUNE 21-22, SLAUSON MEMORIAL, Peoria Fleet 131, William T. Reid III, 4533 Bournedale, Peoria, IL 61614.

JUNE 27-29, DISTRICT I CHAMPIONSHIP – JR. & SR., Quassapaug Fleet No. 231, Richard Leonard, 312 Park Ave., Naugatuck, CT 06770.

JUNE 28-29, WOLVERINE REGATTA, Barton Fleet 520, Douglas Behrendt, 2121 Woodside, Ann Arbor, MI 48104.

JUNE 28-29, NEW YORK STATE OPEN, Onondaga Fleet 18, Ron Bouverat, 404 Kirsch Dr, Matty Dale, NY 13211. JULY 11-13, DISTRICT V CHAMPIONSHIP, Chautauqua Fleet 124, Harold Griffith, 227 Crossman St., Jamestown, NY 14701.

JULY 12-13, WINCHESTER BC INVITATIONAL, Winchester Fleet No. 77, Lewis A. Law, 80 Richmond Rd., Belmont, MA 02178.

## Fitted Snipe Covers

Proven designs – handmade – choice of heavy top-quality pearl grey, Vivatextreated, pre-shrunk Army duck, waterrepellent and mildew-resistant; or, waterproof, tough and long-lasting white vinylcoated nylon. Either type fabric is sewed with synthetic polyester, anti-wick thread. Double cloth at all stress points.

No. 8 Cockpit Cover – over boom, snapclosed front, mast collar. Army duck or vinyl-nylon – \$50

No. 10 Trailing Cover – covers full deck and sides with mast up for dry sailing,or mast down for trailing. Army duck or vinyl-nylon – \$100

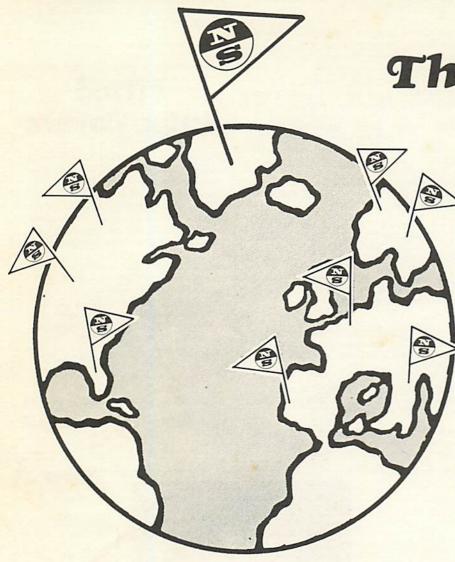
No. 10-A Trailing Cover – same as No. 10, but with no openings. Army duck or vinyl-nylon – \$90

Satisfaction Guaranteed Postpaid in USA

S & F MANUFACTURING COMPANY P. O. Box 1011 Matthews, N.C. 28105



# Around the World in '74



# The Winners Went

North

EUROPEAN CHAMPIONSHIP1stFRENCH OPEN CHAMPIONSHIP1stITALIAN NATIONAL CHAMPIONSHIP1stPORTUGUESE NATIONAL CHAMPIONSHIP1stNORTH AMERICAN CHAMPIONSHIP3rdENGLISH NATIONAL CHAMPIONSHIP1st

FINNISH NATIONAL CHAMPIONSHIP ..... 1st ROCKY MOUNTAIN CHAMPIONSHIP ..... 1st PACIFIC COAST CHAMPIONSHIP ..... 1st SILVER SNIPE ..... 1st DANISH GOLD CUP ..... 1st & 2nd SWEDISH NATIONAL CHAMPIONSHIP ... 1st & 2nd

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



Traubingerstr. 24 8132 Garatshausen West Germany 0 8058-8676

We make more sails that win more races than any other sailmaker in the world.