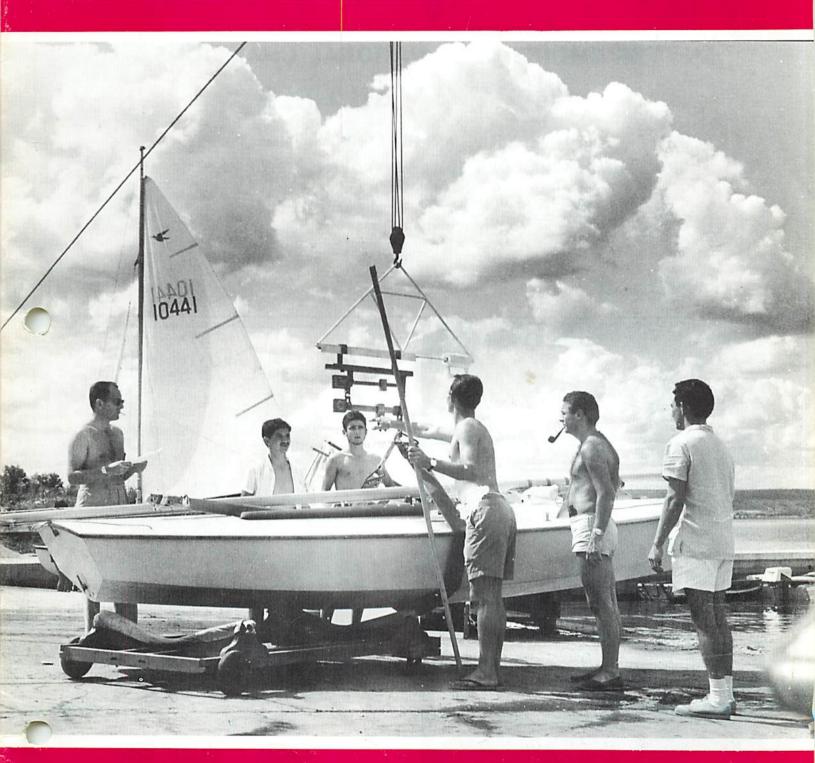
Snipe-January BULLETIN

SEPTEMBER 1965

Vol. XV No. 4





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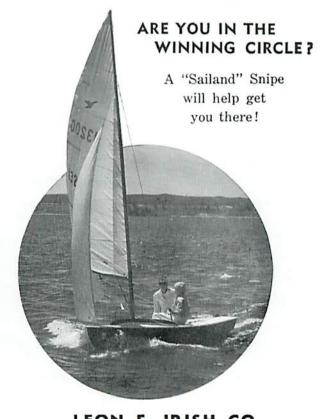
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Voice Of The People

SNIPE FITS IN ANY CLUB

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-- Fred H. Kindl Schenectady, N. Y.

ALWAYS LIKED THE SNIPE

"I would like to build a Snipe Class sailboat and am in need of plans and specifications. I wrote Yachting magazine and they very kindly referred me to you.

I first met the Snipe at the age of 12 while living in India and while I have had the opportunity of sailing many other class boats, I have always liked the Snipe. I now have the time, place and (I hope) the funds to build one. I await your reply anxiously."

— Robert B. Watson, Jr.

Chapel Hill, North Carolina

ALWAYS IN CONSTANT DEMAND

"I have seen your Snipe Class sailboat and I am impressed. It has been recommended to me as a very goodboat and I can understand its great popularity as both a general fun boat and a racer.

I am interested in building this little sailer and would be appreciative if you would send me information regarding it."

—— Alan S. Ross

Ramsey, New Jersey

"It is with some pleasure that I request that you assign number to the Snipe I am building. The hull is completely lanked as per Section 2 of the by-laws.

I have used a kit and it has worked out quite well. "Building A Plywood Snipe" by Harold L. Gilreath has been a great help. This book should do a great deal to keep Snipe within the reach of the amateur pocket book.

The boat name will be "Ariel," a spirit in Shakespeare's "Tempest" that changed shape at will to serve it's master. This derives from my work in shaping the stem."

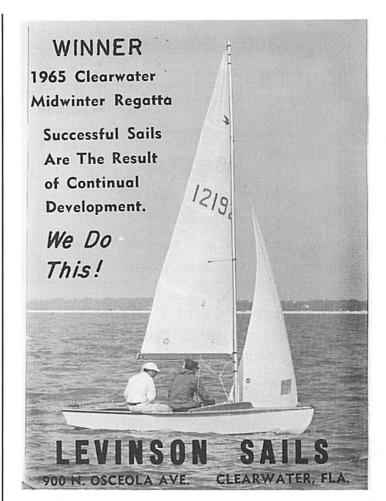
--- Roy Deng, Jr. Hinsdale, Illinois

"I have just completed construction of a plywood Snipe, from the Gilreath plans which you sent me last fall. I am in full accord with your statement that it is one of the finest do-it-yourself construction books ever published for a boat. I have but one suggestion. An amateur woodworker has some trouble converting Gilreath's metric measurements into fractions of an inch. I'd suggest that he include a conversion table converting his decimal measurements into fractional measurements down to a 1/64th of an inch. The average woodworker, cannot work to a closer tolerance anyway."

--- Logan O. Scow Lone Prairie, Minn.

As the above letters indicate, there is a steady demand and enthusiasm for building Snipe, and there probably always will be regardless of what can be bought on the open market. Man has always derived delight and satisfaction from making something that will float and carry him over the water, and many sailors (especially if they like to work wood) get their start in "homemade" boats. Actually, this was one of the things Crosby had in mind when he designed the hull in 1930. Some real works of part have been produced over the years.

Mr. Scow's suggestion is a good one, and if there are any Snipe engineers who would like to undertake this task, SCIRA will gladly furnish a BAPS and materials for the job. Any volunteers?



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SNIPE BULLETIN

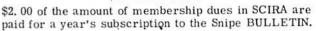
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The Cover -

"How much does she weigh?" is a question often heard at big regattas. And the answer is all-important to the enquiring owner, for it can mean work and worry if unfavorable. The cover picture shows an ideal set-up at the XV Brazilian Snipe Championships in 1964. From left; Ernesto Reibel, Afonso de Souza, Jorge Waitting, Bertholino Loewen. Fabio Petrachi and Luiz Baldez.

— Foto de Stuckart

A little spurt last month resulted in issuance of 72 new numbers, an increase of 25 over the preceding period.

Had a good distribution, too: 21 to the United States; 20 to Denmark; France 15; Turkey 10; Portugal 2; and 1 each to Bahamas, Portuguese East Africa; Colombia; and Canada.

Now we are up to 689 and we have 2 months to reach our all-time yearly record of 755. Looks like we might do it.

Just a year ago last July, we bragged about the fact that we had issued #15000 and that SCIRA was steadily holding its lead over other one-design classes and on the way to establish new records. And so we reached another predicted milestone when #16000 was issued in the block of 20 (15995-16014) which went to Denmark. Uffe Josephson, National Secretary, thinks he was pretty lucky to get this desirable and historical number, and he is especially pleased that his friend, Svend Rantil, National Secretary for Sweden, who got #15000, can no longer lord it over him.

Anyone who has been around in the Snipe Class over the

Anyone who has been around in the Snipe Class over the last 20 years has seen (or at least heard of) GOOD NEWS IV — Snipe #6025. Ted Wells carved out a fine record with that famed boat and he still sails in it on occasion. So when he recently applied for a number, it seemed both fitting and proper that 10625 should be assigned to him. Now he has it — and not many Snipers can claim boats which are 10,000 hulls apart. But predictions are he will still have a soft spot for his old boat, and the very fact that he will probably have a hard time to decide which one to use speaks volumes for the one-design Snipe. And as Chairman of the Rules Committee for many years, Ted has had a lot to do with maintaining that strict "no change" policy, whose benefits are now so vividly demonstrated. We all wish him fair sailing in his new 16025 — presumably GOOD NEWS V.

For 2 years Tom Braxton has been trying to get Snipers organized into a fleet at Lansing, Mich. Finally, he got six signatures and when they applied for a charter, #601 went to the Kick-up Fleet. They will have 3 more boats in 1966. Tom's address is 2101 Cooper St., Lansing, Mich., and if you would like to sail with the new fleet, drop him a line. The water along shore is shallow - hence hinged 'kick-up' rudders.

European National Secretaries Meet in Switzerland

At the meeting held in Zurich on the 5th of June 1965 by the National Secretaries, convoked by the General Secretary and with the attendance of East and South District Secretaries and the presence of France's National Secretary and the representation of several European National Secretary's offices, were treated the following points:

(1.) Possible alterations of the Snipe was largely debated. The three existing trends were considered: (1) alteration of the boat's lines, within SCIRA's lines. (2) Alteration of the weight. (3) And subsistence of the boat in the actual situation.

Into consideration was taken the fact that the development of the Snipe has decreased during the last years in Italy, France, Switzerland, and Belgium but, on the contrary, it is developing itself with increasing impulse in all other European countries. Also, consideration was given to the growing development of the Snipe in the American Continent and Orient. The actual trend to super-light boats of curved lines, and essentially directed to make easy their planing facilities, ought to be considered as a very interesting speciality within the sailing regattas, but it is to be taken into account that the excessive development of the whole sailing sport in this direction would carry to make regattas practically an exclusive of people of very especial athletic conditions, and excluding people of extreme cleverness as skipper and who, although of normal physical conditions, are lacking other athletic capacities which, for example, in an Olympic they have proper specialities to show themselves, as sportive gymnastics.

It was considered that if a monopoly was to come in Olympic and no Olympic regattas, (on the part of these modern boats orientated essentially for planing), a serious risk would be run by classic regattas where regatta's tactics play an important role, because the trend of these so-called modern classes is each time more inclined to emulate the tactics of motor planing regattas.

It was considered that the Snipe must raise the banner of classic sailing sport, in which victory is attained by those who, knowing how to prepare their boat, are familiar not only with planing tactics, but also with the whole technics and tactics of a regatta.

Was taken into serious consideration the opinion of Turkey's National Secretary, who said that more than 15,000 skippers can't be wrong and that if we start with great alterations of the Snipe, we would impair all of them and, at the end, we shall have shaped a boat better or worse, but which will not be our old and dear Snipe.

It was considered that the trend to divide regattas into keel boats and planing boats, will only result in sailing regattas for young athletic supermen and to people of high economic standing, able to purchase high-priced boats, condemning to ostracism in sailing regattas, the majority of people who prefer classic regattas.

Also was considered that the Snipe is the only boat that keeps sailing sport alive in many countries, and that any alteration in the boat - even if it were for declaring it Olympic, could threaten the disappearance of our sport in some of the mentioned countries.

Also was considered that the assail against our Snipe in some countries, is essentially founded on economic reasons of builders who obtain a greater profit by building with plastic materials, boats with lines more adequated for these manufacture and who, in some occasions, grant commissions and frequently publicity. All these reasons are quite strange to fair sailing sport.

Also was considered that the Snipe shows a brilliant development in no-European countries, as well in the greater part of our Continent.

For all that, the attendants to the meeting have unanimosly considered that the Snipe must keep loyal to its tradition and (Turn to top of next page)

SAILS - SENSE



"Jerry's got it!"

1964 U.S.A. NATIONAL SNIPE CHAM-PION, Jerry Jenkins, Crescent Sail Yacht Club, Grosse Pointe, Michigan, also took top honors for the highest total point score in both the eliminations and the U.S.A. finals, using Boston - developed Karnac sails exclusively.

> Inter-Lake, Y-Flyer, Rebel, Flying Scot, Folkboat North American and numerous other 1964 National Class Champions used Boston-developed sails.



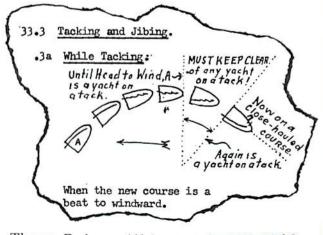
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(FUROPEAN SECRETARIES MEETING from Page 5) maintain essentially its lines and weight, only accepting minor alterations, which practice may advise, at the biannual meetings.

The attendants consider publicity has to be given to this decision of the European Secretaries, which being the same as the decision of the Americans, expresses the unanimity to preserve the Snipe just as it is. Because rumours which were spreading regarding the possible alteration of the Snipe, have obviously contributed to check the building of Snipes, waiting for definite resolutions regarding restrictions and measurements.

(2.) The second point to be debated has been, the action to be taken in order to obtain a favorable resolution at the IYRU's next meeting in London, with regard to the Snipe being

declared as the VI Olympic Class.

A careful consideration was given to the votes of IYRU's Permanent Committee members, which will probably be negatives and to those votes which will probably be positive. The conclusion was drawn that there may exist a clear majority favoring the Snipe, a boat that according to Warren, Class Finn Olympic Medal at Tokyo, has the greatest popularity in the world and, therefore, expresses better than any other boat, Olympic spirit, because it can offer a contest between representatives of ample sections of sailing sport in the greatest number of countries. In opposition to Classes reserved to small minorities which can offer a specialists' regatta but, in no case, a regatta expressing what undoubtedly was the spirit of Baron de Coubertin.

It was considered that the Snipe belongs to Group B of International Classes, but it is clear that IYRU's Permanent Committee ought to be empowered to include the Snipe into

Group A and also to elect it as VI Olympic Class.

It was considered as the duty of the whole world's Snipers to work in the mentioned direction by their National Authorities, in order to attain that their Representatives at the IYRU, favor with their vote the election of the Snipe as Olympic boat.

(3.) Careful examination was given to several problems of interest to the Class, but the fundamental resolutions were those before mentioned.

Snipe and the Pan-American Games -

The next Pan American Games are scheduled for the summer of 1967 in Winnepeg, Canada, and the Snipe has again been selected to compete in the yachting event. In order to select the best United States Snipe team to sail in the Games, SCIRA will conduct an elimination series open to any sailor from any class.

The tentative plan is to conduct eliminations in each of the seven districts if the number of sailors warrants it; then to conduct a final series with 20-30 boats at a site which has sailing conditions approximating those to be found at Winnepeg.

All Snipe skippers who desire to compete in this elimination series should send a post card with name, address, boat number, and district to Dick Tillman, 6636 Larcomb Dr. Dayton, Ohio 45424 by Sept. 30,1965. Failure to do so will not necessarily eliminate you from the competition but the approximate number or interested people must be known so that plans for holding the eliminations may go forward. You will be given additional information in subsequent BULLETINS as to the exact date of the games, the dates and places of trials, etc.

You Should Have the NAYRU Rule Book

If you want a copy of the official Rule Book of the North American Yacht Racing Union, you can get one at the regular price of 75¢ from SCIRA. We have a supply to use in conjunction with our Principal Sailing Rules, and we are anxious to move them, although they will be in effect without change until 1969.

Incidentally, sales of PSR are better than ever, and here are typical comments made to Mr. Moore on past editions:

"I have studied your (12th Edition) carefully...a fine job of putting the rules over in a simplified form. All others, as well as the Snipe Class, should find this most helpful."

"Very timely and excellent, as were the previous editions."

Regatta for Women in Brasil -

Established in 1949 and annually promoted as a national affair until 1964, the International Spring Games of 1965 will congregate more than twenty nations in a real Olympiad for Girls during the fortnight September 18 to October 1st., with not less than sixteen different sports in its program, including yachting (Snipe Class). The "Games" will be part of the Official Program for the Fourth Century of Rio de Janeiro foundation and are conducted and promoted by "Jornal dos Sports," a daily sport newspaper edited in Rio since 1931.

The sailing races, to be made in Guanabara Bay, will be six, counting the best five of each contestant, but all races will be considered if only five or less are raced.

Every representative team will be exclusively formed by yachtwomen of a club and not a national or Snipe fleet crew, and will enter only 1 boat, presenting its measurement certificate.

The entering of the sailing girls should be made either by clubs or through the National Secretaries of the SCIRA, and addressed to Departamento de Certames e Promocoes do Jornal dos Sports, Rua Tenente Possolo, 15, Rio de Janeiro, GB, Brazil, without any fee or expense. Every girl will present two little photographs (size 3 by 4 centimeters) with her entering blank, for identification card and file. The boat number will be indispensable.

Final scores for each club will be by the average system of SCIRA and the race discarded can be by disqualification. The International Yacht Racing Union rules and SCIRA's rules will prevail and special rules for the contest will be available to the contestants.

The International Spring Games, as always, will be started with a big parade in the stadium of Maracanan - the biggest stadium of all the World - that usually has 20,000 girls of clubs and schools.

The Jogos Mundiais da Primavera are made free of charge of any kind and without commercial patronage, in the greatest movement of people for sporting and sport promotion the world knows. This is a sufficient reward for the Jornal dos Sports



THE GIRLS IN THE PHOTO - Miss Sibylle Buckup takes a mast measurement while Mrs. Carmen Caldeira (wife of Josa Carlos Caldeira, Fleet Captain of Sao Paulo Fleet 311) takes down notes. The occasion was the last Brazilian Snipe Championship at Rio April 10-17, 1965. — Jornal dos Sports Photo.

as the organizer and promoter of the biggest Feminine Olympiad, unique of its kind.

Tom St. John Wins at Winchester-

EXCELS OVER ARCH-RIVALS CRONBERG AND LEGERE

On Saturday and Sunday, July 10 and 11, the Winchester Boat Club, Winchester, Massachusetts, held its annual Regatta. With two firsts and a second in a series of three races, Tom St. John of Lake Quassapaug, Connecticut, won the Regatta, returning the bowl to Quassapaug. Terry Cronberg of Winchester took second place and Tom Legere, also of Winchester, placed third. Winchester's Norman Towle, last year's winner, was unable to attend the Regatta this year.

There was considerable excitement at the Club on Friday evening, with the forecast for Saturday of winds 20 to 25 knots. Boats arrived at the Club from Overboard (N. J.), Seacliff (N. Y.), Cottage Park (Winthrop, Mass.), Quassapaug (Conn.), and Wessagusett (Mass. Bay), a total of twentyfour visitors, swelling the total fleet to fifty-one.

Saturday, July 10, opened with a good breeze from the southwest, though shifty as usual on the lake, clear weather, with a few sprinkling showers on occasions. The fleet was divided into four groups to sail three-point score races in alternating divisions. The courses for each of the races was triangular three miles.

In the first race, Tom St. John met Tom Legere, the winner in 1963, and the two fought a skillful duel, with St. John succeeding in covering Legere for the final beat, to take a first, which proved to be decisive. Richard Zimmerman of Seacliff was third in the first division. The second division winners were Bob Blomquist of Cottage Park, Jack Hurley of Wessagusett, and Hugh Fisher of Winchester.

In the second race, St. John won the first division followed by Terry Cronberg and V. Stanton of Quassapaug. Tom Legere won the second division followed by R. Van Dusen of Winchester and R. Smith of Cottage Park.

On Saturday, all sailors' crews and friends were invited to an outdoor dinner and refreshments at the home of Mrs. Martin S. Swanson where, relaxing in the atmosphere of pine trees and spacious lawn overlooking the lake and boat club, every race and maneuver, blunder, and clever tactic of the day was thoroughly discussed and debated.

Sunday was disappointing with practically no wind. What puffs appeared first favored one part of the fleet and then another. Nevertheless, Tom St. John managed to take second in the first division behind D. Anderson of Winchester and ahead of J. Zambella of Cottage Park. The second division finished Cronberg, E. Younie of Wessagusett, and J. Hurley, with Tom Legere not finding the puffs, ending in sixth place.

Terry Cronberg entered the last leg of his final race in the lead only to lose it and then regain it as he and Ed Younie of Wessagusett alternately spotted a puff and took advantage of it. Terry and Ed then provided the closest and most exciting finish of the Regatta, Terry finishing only 2 feet ahead of Ed. With a second and sixth place the day before, Terry finished second over all.

On Sunday afternoon, trophies were awarded the top five winners. Tom St. John and his crew received the traditional dunking in the pool. Sunday evening most of the visitors started for home, but a few left their boats at the Club for the District I Championship to be sailed the following weekend.

FINAL RESULTS - WINCHESTER INVITATIONAL REGATTA

Boat	Skipper (Top 10	of 5	1)Crew	Club	Fir
14114	Tom St. John	В.	Pettitjean	Quassapaug	
11863	Terry Cronberg	D.	Gordon	Winchester	2
10181	Tom Legere	J.	Swanson	Winchester	3
13010	Joe Zambella	R.		Cottage Park	54555
14177	John Murdock	P.		Cottage Park	
11908	Bob Blomquist	J.	Crowley	Cottage Park	
10214	Dean Anderson			Winchester	7
14091	Ed Younie	J.		Wessagusett	8
12499	Tom Nichols	G.	Doyle	Cottage Park	
	Ernie Hardy		Coolidge	Cottage Park	

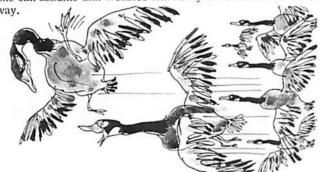
1964 Season High-Point Scores

Here are the rest of the point scores which we were unable to print last month when space ran out.

You will recall that Charles Webster of the Newport Fleet at Rochester, New York, made a clean sweep when he won both high-point score trophies—the international Reichner Trophy and the U.S. national Minneford Trophy. Chuck sailed 17 races from May 30th to September 9th with an average of 11 contestants in a race. He got 14 first places and 3 seconds for a total score of 1736.1.

Francis Seavy of the Clearwater, Florida, fleet was a close second with less than a point separating the scores. Francis sailed one less race than Webster from April 30th to September 13th and he got 13 firsts and 3 seconds with an average of 9 competitors in a race. It is noteworthy he had only one DNS in the 17 scheduled races and that was on August 9th. He missed that one because he was in San Diego attending the U.S. National Regatta. If he had stayed home, he might have won and thus tied with Chuck with 14 firsts and the same total score. A good example of why local fleets should not schedule official point score races when their leading sailors are at the national championship regatta. That one weekend should be reserved as a "fun day" with visitors, trading boats or sails, etc.

For some reason, the cartoon below (taken from Oren Arnold's column in the Kiwanis Magazine) has great appeal, and one can assume that Webster and Seavy have often felt the same



Leader of flock of geese, to the goose flying just behind him: "Cut out that infernal honking. If you want to pass, pass!"

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6485 L. Kolster, Tampere, Finland	5 1391
14592 Danny Urguhart, Green Lake, Mich.	5 1390.2
3518 Bob Huggins, San Francisco, Calif.	13 1387.7 8 1387.8
13669 Dick Fleck, Chicago, Ill. 11186 J. Bexar, Kokkola, Finland	11 1387.6
13019 Richard D. Chastain, Indianapolis, Ir	d28 1386.4
13462 K.V. Bruun, Vaasa, Finland	14 1386.6
13980 H. Koskinen, Kotka, Finland	21 1386.1 15 1386
15161 William V. Hancock, Indianapolis, Ind. 14323 Kit Sommer, Peoria, Ill.	6 1385
10152 Tahsin Doruk, Kalamis, Turkey	5 1385
11323 Frank H. Smith, Jr., Potomac, Wash, D.	6 1384 6 1383.7
14924 Bill Wittler, Glen Lake, Mich. 7926 P. Vennonen, Kokkola, Finland	15 1383.7
11399 Dan Mullane, Massachusetts Bay, Mass.	18 1383.1
12470 Roberto Geyer, Rio de Janeiro, Bra.	13 1382.8
8546 K. Liinamaa, Hamina, Finland	8 1382.5 10 1382.4
11295 Ralph Slepecky, Onondago, N.Y. 14207 J.Ertl & W. Ertl, Chicago, Ill.	13 1382.7
13383 Russel Chase, Bay State, Mass.	6 1381.7
10360 Gail Getzinger, Birch Lake, Mich.	15 1381.7
10149 Yavuz Malkoc, Kalamis, Finland	7 1380 11 1380
14326 Robert Cournoyer, Pistakee, Ill. 14245 P.Von Knorring, Turku, Turkey	14 1379.9
7668 T. Tagstrom, Tampere, Finland	10 1379
12542 Rernie Landress, Dallas, Texas	8 1378
7823 P.Gaddnas & S.Sarvimaki, Vaasa, Finlan	20 1377.25
6998 Fred Rammes, Peoria, Ill. 14353 Payson Adams, Iowa-Nebr.	18 1377.22
9489 James Cazeault, Bay State, Mass.	6 1376
14139 P.& J. Wik, Jakobstad, Finland	10 1375.3
7613 Walter Kornrich, Newport, N.Y.	22 1375.1 7 1374.9
11160 James Porter, Grand Rapids, Mich.	26 1374
13666 Jane Ake, PLYC, Akron, Chio 4590 Joe Cacopedro, Sequoyah, Okla.	5 1373
9925 Leslie Powers, Chautauqua, N.Y.	12 1372.1
11190 O.Strandell, Turku, Finland	18 1372
11553 Robert L. Worden, Cuba Lake, N.Y.	14 1371.4
3886 Gene Eaton & Robert Simon, Lincoln, Ne 9900 V. Anderson, PLYU Akron, Ohio	6 1369.1
14667 John Ficher, Los Angeles, Calif.	8 1368.9
13859 Rita Bragg, Lake Worth, Texas	8 1368.1
13667 Dr. James Lawlor, Quassapaug, Conn.	21 1368 8 136 7. 2
13479 W. Hendershot, Dakville, Canada 9310 Jack Michel, Onondago, N.Y.	8 1367.1
13224 Tack Hasteller, Gull Lake, Mich.	18 1367
13018 Fran Gilfovle, Massachusetts Bay, Mas	ss. 5 1367
10136 Erim Gozen, Marmara; Turkey 13993 James E. Field, Jr., Shreveport, La.	7 1367 27 1365
13993 James E. Field, Jr., Shreveport, La.	26 1364
13990 Pennie Davis, Iowa-Nebr. 5837 Robert Miles, Loon Lake, N.Y.	15 1363
14892 Jack Busch, Chicago, III.	5 1362
12204 Fred Poule, Walkins Lake, Mich.	8 1362
13257 Helio Soares, Rio de Janeiro, Brazil 14710 Bertholind Loewen, Brasilia, Brazil	7 1361.5 5 1361
13071 Philip Ball, Muncie, Indiana	7 1361
12395 Eugene Wright, Galway, N.Y.	10 1360
8505 M.Niemela, Kotka, Finland	17 1359.
14712 Jose Alberto Motta, Brasilia, Brazi 11832 Thomas Morse, Newport, N.Y.	1 15 1358.6 20 1357.9
13381 Jack Willy, Bay State, Mass.	
9885 Don Opanhoske, Overboard, N.Y.	8 1357.4
5935 Robert Johnson, Island Bay, Ill.	8 1357.4 14 1356.5
	14 1356.5 9 1356
13648 Irwin Brown, Chicago, Ill.	14 1356.5 9 1356 7 1355.43
13648 Irwin Brown, Chicago, Ill. 13500 Bob LaScala, Lake Lotawana, Mo.	14 1356.5 9 1356 7 1355.43 9 1354.33
13648 Irwin Brown, Chicago, Ill. 13500 Bob LaScala, Lake Lotawana, Mo. 12775 Ford & Steve Fisher, Newport, N.Y. 7667 K. Nyman, Helsinki, Finland	14 1356.5 9 1356 7 1355.43 9 1354.33 15 1353.1 17 1353.82
13648 Irwin Brown, Chicago, Ill. 13500 Bob LaScala, Lake Lotawana, Mo. 12775 Ford & Steve Fisher, Newport, N.Y. 7667 K. Nyman, Helsinki, Finland 12715 Ruard Vanderploeg, Gull Lake, Mich.	14 1356.5 9 1356 7 1355.43 9 1354.33 15 1353.1 17 1353.82 16 1353
13648 Irwin Brown, Chicago, Ill. 13500 Bob LaScala, Lake Lotawana, Mo. 12775 Ford & Steve Fisher, Newport, N.Y. 7667 K. Nyman, Helsinki, Finland 12715 Ruard Vanderploeg, Gull Lake, Mich. 1 W.C.Dick & Bob Sorensen, Shreveport,	14 1356.5 9 1356 7 1355.43 9 1354.33 15 1353.1 17 1353.82 16 1353 La.14 1352.6
13648 Irwin Brown, Chicago, Ill. 13500 Bob LaScala, Lake Lotawana, Mo. 12775 Ford & Steve Fisher, Newport, N.Y. 7667 K. Nyman, Helsinki, Finland 12715 Ruard Vanderploeg, Gull Lake, Mich. 1 W.C.Dick & Bob Sorensen, Shreveport, 14544 Jay Featherstone, Los Angeles, Cali	14 1356.5 9 1356 7 1355.43 9 1354.33 15 1353.1 17 1353.82 16 1353 La.14 1352.6
13648 Irwin Brown, Chicago, Ill. 13500 Bob LaScala, Lake Lotawana, Mo. 12775 Ford & Steve Fisher, Newport, N.Y. 7667 K. Nyman, Helsinki, Finland 12715 Ruard Vanderploeg, Gull Lake, Mich. 1 W.C.Dick & Bob Sorensen, Shreveport,	14 1356.5 9 1356 7 1355.43 9 1354.33 15 1353.1 17 1353.82 16 1353 La.14 1352.6 f. 8 1351 7 1351 5 1350.4
13648 Irwin Brown, Chicago, Ill. 13500 Bob LaScala, Lake Lotawana, Mo. 12775 Ford & Steve Fisher, Newport, N.Y. 7667 K. Nyman, Helsinki, Finland 12715 Ruard Vanderploeg, Gull Lake, Mich. 1 W.C.Dick & Bob Sorensen, Shreveport, 14544 Jay Featherstone, Los Angeles, Cali 11405 Yalcin Berkkam, Marmara; Turkey 11981 Ray Blagof, Los Angeles, Calif. 11234 Harry Hawkins, Barton, Mich.	14 1356.5 9 1356 7 1355.43 9 1354.33 15 1353.1 17 1353.82 16 1353 La.14 1352.6 f. 8 1351 7 1351 5 1350.4 5 1349
13648 Irwin Brown, Chicago, Ill. 13500 Bob LaScala, Lake Lotawana, Mo. 12775 Ford & Steve Fisher, Newport, N.Y. 7667 K. Nyman, Helsinki, Finland 12715 Ruard Vanderploeg, Gull Lake, Mich. 1 W.C.Dick & Bob Sorensen, Shreveport, 14544 Jay Featherstone, Los Angeles, Cali 11405 Yalcin Berkkam, Marmara; Turkey 11981 Ray Blagof, Los Angeles, Calif. 11234 Harry Hawkins, Barton, Mich. 11891 R. Heaton, Grand Rapids, Mich.	14 1356.5 9 1356 7 1355.43 9 1354.33 15 1353.1 17 1353.82 16 1353 La.14 1352.6 f. 8 1351 7 1351 5 1350.4 5 1349 9 1348.7
13648 Irwin Brown, Chicago, Ill. 13500 Bob LaScala, Lake Lotawana, Mo. 12775 Ford & Steve Fisher, Newport, N.Y. 7667 K. Nyman, Helsinki, Finland 12715 Ruard Vanderploeg, Gull Lake, Mich. 1 W.C.Dick & Bob Sorensen, Shreveport, 14544 Jay Featherstone, Los Angeles, Cali 11405 Yalcin Berkkam, Marmara; Turkey 11981 Ray Blagof, Los Angeles, Calif. 11234 Harry Hawkins, Barton, Mich. 11891 R. Heaton, Grand Rapids, Mich. 11604 Pat J. Crowe, Privateer, Tenn.	14 1356.5 9 1356 7 1355.43 9 1354.33 15 1353.1 17 1353.82 16 1353 La.14 1352.6 f. 8 1351 7 1351 5 1350.4 5 1349 9 1348.7 10 1347
13648 Irwin Brown, Chicago, Ill. 13500 Bob LaScala, Lake Lotawana, Mo. 12775 Ford & Steve Fisher, Newport, N.Y. 7667 K. Nyman, Helsinki, Finland 12715 Ruard Vanderploeg, Gull Lake, Mich. 1 W.C.Dick & Bob Sorensen, Shreveport, 14544 Jay Featherstone, Los Angeles, Cali 11405 Yalcin Berkkam, Marmara; Turkey 11981 Ray Blagof, Los Angeles, Calif. 11234 Harry Hawkins, Barton, Mich. 11891 R. Heaton, Grand Rapids, Mich. 11604 Pat J. Crowe, Privateer, Tenn. 14151 John O'Brien, Los Angeles, Calif. 13311 Carl & Peter Lauterbach, Newport, N.Y	14 1356.5 9 1356 7 1355.43 9 1354.33 15 1353.1 17 1353.82 16 1353 La.14 1352.6 f. 8 1351 7 1351 5 1350.4 5 1349 9 1348.7 10 1347 5 1346.8 21 1346.2
13648 Irwin Brown, Chicago, Ill. 13500 Bob LaScala, Lake Lotawana, Mo. 12775 Ford & Steve Fisher, Newport, N.Y. 7667 K. Nyman, Helsinki, Finland 12715 Ruard Vanderploeg, Gull Lake, Mich. 1 W.C.Dick & Bob Sorensen, Shreveport, 14544 Jay Featherstone, Los Angeles, Cali 11405 Yalcin Berkkam, Marmara; Turkey 11981 Ray Blagof, Los Angeles, Calif. 11234 Harry Hawkins, Barton, Mich. 11891 R. Heaton, Grand Rapids, Mich. 11604 Pat J. Crowe, Privateer, Tenn. 14151 John O'Brien, Los Angeles, Calif.	14 1356.5 9 1356 7 1355.43 9 1354.33 15 1353.1 17 1353.82 16 1353 La.14 1352.6 f. 8 1351 7 1351 5 1350.4 5 1349 9 1348.7 10 1347 5 1346.8

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36 1293.5
                                                                14059 Duane Hines, San Francisco, Calif.
                                                    6 1345.8
11712 Eduardo Frias, Rio de Janeiro, Brazil
                                                                                                                     7 1293.14
                                                                11940 Chuck Moffet, Lake Lotawana, Mo.
                                                   9 1345.1
12028 James O. Woodbridge, Chautauqua, N.Y.
                                                                                                                     .9 1292.75
                                                                  9898 Darrel Crocker, Wichita, Kansas
                                                   15 1345
12140 Dave Shane, Gull Lake, Mich.
                                                                                                                    18 1291.09
                                                                 10323 John H. Gaskins, Lake Lotawana, Mo.
 9102 Mark Hesselchwerdt, Grand Rapids, Mich.8 1342.4
                                                                                                                     9 1291
                                                                 7856 Ned Daly, Quassapaug, Conn.
                                                   12 1342.33
15050 Jill Ramel, Lake Lotawana, Mo.
                                                                                                                      9 1290.9
                                                                 12702 Jerry Newcomb, Los Angeles, Calif.
11240 Eduardo Carpentieri, Pernambuco, Brazil 8 1341.5
                                                                                                                      8 1290.7
                                                                 11007 John Boyd, Quivira, Kansas City, Kans.
10375 John Warner, Galway, N.Y.
2875 E. Bradley & J. Thomas, Iowa-Nebr.
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                                                                                                                    19 1290
                                                   24 1340.1
                                                                 14354 Charles McKusick, Iowa-Nebr.
                                                                                                                     6 1289
                                                                 11196 P. Eriksson, Emsalo, Finland
14683 Bob Miller, San Francisco, Calif.
                                                   36 1339.6
10640 Marion Axton, Sequoyah, Okla.
                                                                                                                     10 1289
                                                    7 1338.7
                                                                  8508 E. Piiranen, Kotka, Finland
13440 Stuart Griffing, Cowan Lake, Ohio
13906 Pedro Avelino, Rio de Janeiro, Brazil
                                                                                                                      9 1287.8
                                                   10 1338.7
                                                                 15103 Jim Baillie, Oakville, Canada
                                                                                                                    15 1287.1
                                                    5 1338.6
                                                                 11559 Phillip Blair, Clearwater Y.C., Fla.
L0378 Rose, Galway, N.Y.
                                                   24 1338
                                                                 13005 R. Thuma, Winchester, Mass.
                                                                                                                     24 1285
10018 K. Byholm, Vaasa, Finland
10567 John Jenks, San Francisco, Calif.
                                                                 13550 Robert Campbell, Pistakee Y.C., Ill. 10037 J.R. Herzog, Cuba Lake, N.Y.
                                                                                                                      8 1283
                                                   13 1338
                                                   27 1337.2
                                                                                                                     10 1283
                                                                                                                      8 1283
13699 Tom Pearson, Chicago, Ill.
                                                   11 1337.55
                                                                 11376 Jacob A. Blanton, Jr., Atlanta, Ga.
11920 Frederico Carvalhetra, Pernambuco, Bra. 7 1337
                                                                 14655 Mike Isaacs, Chicago Fleet, Ill.
                                                                                                                     11 1283
14442 Andrew E. Steffen, Indianapolis, Ind. 21 1337
                                                                                                                      5 1281
                                                                 12752 Jack Botteron, Quivira, Kansas
 5525 David Winans, Chautauqua, N.Y.
                                                                                                                      5 1280.2
                                                   11 1336.6
                                                                 14013 Ross Glynn, Bay State, Mass.
                                                                                                                      8 1280.2
13865 J.B. Parks, Indianapolis, Ind.
                                                                 15116 Ronald J. Burks; St. Simons, Ga.
                                                   17 1336.4
14604 William Wilson, Lake Mohawk, N.J. 12209 M. Goddard, Keuka, N.Y.
                                                   20 1336.4
                                                                 14714 Fernando Araujo, Brasilia, Brazil
                                                                                                                     12 1280
                                                    6 1336
                                                                 12091 Roberto Marques Nunes, Brazil
                                                                                                                      6 1279,8
                                                   17 1335
 3596 Coutant, Galway, N.Y.
                                                                 14604 William Wilson, Lake Mohawk, N.J.
                                                                                                                     15 1279.5
                                                    5 1335
14597 Ergin Baydar, Istanbul, Turkey
                                                                 11899 Mike Knox, Clearwater Y.C., Florida
                                                                                                                      7 1279.5
                                                    9 1334.4
11534 Dan Murphy, Overboard, N.Y.
                                                                                                                      8 1278
                                                                 15113 Doug Armour, Oakville; Canada
                                                                 8646 John Judy, Quassapaug, Conn. 21 1278
5552 P. Lindberg, Turku, Finland 5 1277.4
10700 H. Young, PLYC, Akron, Ohio 26 1276.5
11527 David Rankin, Quivira, Kansas City, Kan.7 1276.1
11198 O.Von Koskull, Helsinki, Finland 13 1276.4
                                                    9 1334.1
14649 Sig Kaufmann, St. Simons, Ga.
10368 Don Campion, Chicago, III.
12881 Bill Grabb, Barton, Mich.
11406 Ata Sakmar, Marmara, Turkey
                                                    6 1333.3
                                                    6 1333
                                                    6 1332.6
14850 Ray Tallan, Lake Mohawk, N.J.
                                                   16 1328.3
                                                   24 1328
14852 Vincent Stanton, Quassapaug, Conn.
                                                                 13275 Francis R. Edwards, Cuba Lake, N.Y.
                                                                                                                     13 1272,1
 8522 E. Orara, Kotka, Finland
                                                   13 1327.6
                                                                                                                     17 1271.8
                                                                 12704 Joseph L. Bucek, Indianapolis, Ind.
13296 Tom Sly, Decatur, Ill.
14850 Ray Tallau, Lake Mohawk, N.J.
                                                   15 1327
                                                                 14014 William A. French, Atlanta, Ga.
10153 Russell G. Hayes, Indianapolis, Ind.
                                                                                                                     10 1271.3
                                                   15 1326
                                                                                                                     10 1270.6
11918 Cristina Tavares, Pernambuco, Brazil
                                                    8 1324
                                                                 14287 Pete Hawk, Gull Lake, Mich.
                                                                                                                     18 1270
                                                                 1774 Richard Ruffi, Pistakee Y.C., Ill. 14985 Norton Jensen, Chicago, Ill.
                                                   11 1323
12449 Erica Johnson, Lake Mohawk, N.J.
                                                                                                                      8 1270
                                                   12 1322.6
 8200 Andy Zimmerman, Overboard, N.Y.
                                                                                                                      6 1268
                                                   11 1322.5
 8511 P. Koski, Tampere, Finland
                                                                  8534 E. Berner, Hamina, Finland
                                                                                                                      5 1267
                                                   15 1322.3
 7183 Robert Schaefer, Lake Mohawk, N.J.
                                                                 13868 Raphael Shanley, Winchester, Mass.
                                                                                                                     25 1265.8
12773 Philip Knauf, Newport, New York
12660 August "Bud" Hook, Indianapolis,Ind.
                                                                 10544 Luiz Baldez Carvalho, Brasilia, Brazil
                                                   15 1322.1
                                                                                                                      7 1265.4
                                                    9 1321.7
                                                                  3554 Claude Winklehake, Crystal, Ill.
                                                                                                                      5 1262.8
 8494 J. Eronen, Helsinki, Finland
                                                   16 1320.5
                                                                 10007 Michael Hanna, Newport Y.C., N.Y.
                                                                                                                     15 1261.9
14007 Bill Stine, Los Angeles, Calif.
                                                    6 1320.3
                                                                 12547 Kurt Born, Oakville, Canada
                                                                                                                     10 1261.5
                                                                 14093 Larry Callahan, Bay State, Mass.
                                                                                                                      6 1261.2
12609 Randall Wilkin, Pistakee, Ill.
                                                     5 1320
                                                                 8661 Bob Sheldon, Chicago, Ill.
11476 Malcom Stewart-Morric, Chicago, Ill.
 9872 S. Swanson, Winchester, Mass.
                                                   15 1319.6
                                                                                                                     12 1261
                                                                                                                      6 1259.5
10239 Adrian Buisch, Loon Lake, N.Y.
                                                   12 1319,4
                                                   10 1317.6
 8498 V. Piensoho, Kotka, Finland
                                                                 13011 Scot Overton, Lake Mohawk, N.J.
                                                                                                                     11 1258,2
12717 Dave Schwindler, Lake Lotawana, Mo.
                                                                  7675 O. Lankinen, Turku, Finland
                                                                                                                      6 1258.8
                                                   10 1314.2
 8573 E.G.Gibson, Chautauqua, N.Y.
                                                   14 1313.7
                                                                 13454 Harry Witherell, Peoria, Ill.
                                                                                                                     11 1258.4
10026 R. Iver, Turku, Turkey
                                                                 14306 John Brush, Iowa-Nebr.
                                                                                                                     15 1257.7
                                                     5 1313
                                                   12 1312.8
12948 Frank Suesz, Cowan Lake, Ohio
                                                                 10851 Will Bittick, Shreveport, La.
                                                                                                                     17 1251.5
                                                     6 1312.5
 3161 Richard Walker, Sequoyah, Mo.
                                                                 11567 Mario Alberto Salles, Brazil
                                                                                                                      5 1251
                                                   19 1311.8
13522 William Kebea, Pine Beach, N.J.
                                                                 5562 O. Nyholm, Vaasa, Finland
14511 Joy Corson, Lake Mohawk, N.J.
                                                                                                                     10 1250.9
 7439 Lee Rynkowski, Overboard, N.Y.
                                                    11 1311.5
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5 1249
                                                   25 1311
                                                                 11960 Steve Travis, Brazil
 7885 Phillip Paul, Quassapaug, Conn.
 13180 Jim Goetz, Lake Lotawana, Mo.
                                                    13 1311
                                                                 10093 Mauricio Castro, Pernambuco, Brazil
                                                                                                                      5 1248
                                                     6 1310
10960 Don St. Lawrence, Island Bay, Ill.
                                                                 10852 Dick Parkman, Shreveport, La.
                                                                                                                     21 1247
 7673 P. Gronlund, Tampere, Finland
                                                     6 1310
                                                                 11315 Robert Perrigo, Cuba Lake, N.Y.
                                                                                                                     11 1242.8
10507 Richard A. Todd, Spanish Pt., Bermuda 15 1309
                                                                 12059 Ronaldo Richers, Brazil
                                                                                                                      6 1242.3
                                                    15 1308.7
                                                                 14352 Bill Koons, Dallas, Texas
6229 T. Daniels, PLYC, Akron, Ohio
12398 Donald Yost, San Francisco, Calif.
                                                                                                                     12 1241
13207 Richard Schaffer, St. Simons, Ga.
                                                     8 1308.7
                                                                                                                      6 1238
3087 Guy Duffield, Watkins, Mich.
13034 Nancy Moore, Lake Mohawk, N.J.
10175 John Eilers, Cowan Lake, Ohio
                                                     5 1307
                                                                 11800 Hamilton Johnson, Grand Rapids, Mich.
                                                                                                                      5 1237.4
                                                    18 1306.2
                                                                  8037 John Looby, Bay State, Mass.
5557 C.D. Malm, Helsinki, Finland
5565 E. Tulimaa, Vassa, Finland
                                                                                                                      5 1237
                                                    14 1306.1
                                                                                                                     13 1236
  9103 W. Finnon, Winchester, Mass.
                                                     7 1306
                                                                                                                     13 1236
 13044 Lyman Bittman, Barton, Mich.
                                                     6 1306
                                                                 12503 John Miller, Newport Y.C., N.Y.
                                                                                                                     12 1234.7
 14091 Ed Younie, Bay State, Mass.
                                                     6 1303
                                                                 12230 C. Borggaardd, Winchester, Mass.
                                                                                                                     19 1234.1
  8503 R. Hernberg, Helsinki, Finland
                                                    17 1302
                                                                 14586 Larry Logue, Decatur, Ill.
13382 Kim Hobbs, Bay State, Mass.
                                                                                                                      9 1233
                                                    11 1300
 14733 Robert Perrigo, Cuba Lake, N.Y.
                                                                                                                      5 1231
 10963 Keats Vining, Grand Rapids, Mich. 9900 V. Andersen, PLYC, Akron, Ohio
                                                     8 1298.5
                                                                 14238 Charles Eshleman, Pine Beach, N.J.
                                                                                                                     18 1230
                                                     6 1298.5
                                                                 11316 J.T. Forrestel, Cuba Lake, N.Y.
                                                                                                                      9 1230
  7877 Tom Hanna, Newport, New York
                                                     6 1298.5
                                                                 10066 Pete Laseau, Clearwater Y.C.,Fla.
                                                                                                                      6 1229
 12574 John Meaden, Glen Lake, Mich.
9899 Ted Boersma, Portage Lake, New York
                                                    10 1298.5
                                                                 10984 David W. Schmidt, Indianapolis, Ind.
                                                                                                                    12 1228
                                                     9 1297.6
                                                                 13838 Tom Randall, Dallas, Texas
                                                                                                                    10 1225
                                                                 13494 Thomas Curran, Bay State, Mass.
 11373 John McLain, Peoria, Ill.
                                                    13 1297.3
                                                                                                                      5 1224
                                                     9 1296.7
 11300 S.J. Curran, Chautauqua, N.Y.
                                                                 14143 Karl Faust, Indianapolis, Ind.
                                                                                                                     22 1222
                                                    14 1295.4
 13874 Ted Van Dosen, Winchester, Mass.
                                                                 13480 Paul Potter, San Francisco, Calif.
                                                                                                                     34 1221
 12766 Jane Deloach, Privateer Y.C., Tenn.
                                                     5 1296
                                                                 12535 John & Bob Canterbury, Peoria, Ill.
                                                                                                                      5 1217
 12973 Randy Pickelman, Clearwater Y.C., Fla. 10 1294
                                                                 11450 Bob Bondurant, Lake Lotawana, Mo.
                                                                                                                     13 1217
 15104 Ted Hains , Oakville, Canada
                                                     7 1293.8
                                                                 12559 Jack Peters, Massachusetts Bay, Mass.
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11464 Cathy Jones, Clen Lake Y.C., Mich.					
[#//] 11M RAIFANA Dalmailla A	9	1214.	11818 R. Handwerk, PLYC, Akron, Ohio	14	1097.7
14275 Jim Belford, Oakville, Canada	11	1212.5	13021 Bruce Lockwood, San Francisco, Calif.		
8529 R. Terho, Tampere, Finland	_	1212	13016 McCandless Winehaster Was		1097.1
11863 W. Cronburg, Winchester, Mass.			13016 McCandless, Winchester, Mass.		1095
13356 Rob Cook Toke Tetrogram		1211.8	10355 William Frey, Indianapolis, Ind.		1094
13356 Bob Cook, Lake Lotawana, Mo.		1210	7691 A. Alho, Turku, Finland	6	1093.6
11173 George Crall, Cowan Lake, Chio	12	1209.9	12004 Chuck Peters, Peoria, Ill.		1093.2
12767 Edward Fuller, Newport Y.C., N.Y.		1207.3	12515 Bob Aitken, Oakville, Canada		1091
11188 H. Holm, Kotka, Finland		1207.7	11101 M Francis Vetter Finland		
13866 J. Berger, Winchester, Mass.			11191 M. Enegren, Kotka, Finland	_ /	1090
6/26 Date Wat 1 a of	13	1206.9	9031 B. Meikle, PLYC, Akron, Ohio	23	1089
6435 Pete Knight, Shreveport, La.	14	1200	8502 V. Neovius, Vaasa, Finland	14	1089
8794 Frank Fehsenfeld, Grand Rapids, Mich.	. 10	1199.2	7878 B. Mills, PLYC, Akron, Ohio		1087
12771 Mike Grapenstetter, Newport Y.C., N.Y.	12	1109 5	9/41 Barbara Albara Connel Bankle Mark		
8644 B. Ansley, PLYC, Akron, Ohio			9441 Barbara Albers, Grand Rapids, Mich.	2	1085.6
16017 C Complete Water Action, Unite	_	1198.2	15114 Bent Poulsen, Cakville, Canada	5	1084.6
14017 C. Carpelan, Kotka, Finland	9	1198.1	14682 John Norheim, San Francisco, Calif.	39	1084.4
13869 R. Eddy, Sr., Winchester, Mass.	13	1197.5	13870 Corda Kenzie, Gull Lake, Mich.		
12188 David S. Allen, Indianapolis, Ind.	_	1196.2	1/286 John Bersons Cull Take Mark		1080
13012 Rob Goebel, Cowan Lake, Ohio	_		14286 John Bowers, Gull Lake, Mich.		1070.1
4140 P. Verell 18 bear		1196	11182 A. Niemi, Vaasa, Finland	12	1070.8
4140 R. Howell, Winchester, Mass.	7	1195.9	5606 H. Bjorkman, Turku, Finland	1.3	1070.7
8498 P. Lindholm, Hamina, Finland	6	1195.3	11203 K. Finne, Vaasa, Finland		1068
13009 Howard Whittemore, Quassapaug Y.C.Con	m10	1195	12525 Tames I Torden Indiananalis Ted		
4217 Bob Luera, Los Angeles, Calif.			12525 James L. Jordan, Indianapolis, Ind.	_	1063
14415 Aloisio Compalha Cilara Dan 13		1193.2	9909 L. Hoffman, PLYC, Akron, Ohio	6	1059
14415 Aloisio Carvalho Silva, Brazil	5	1193	8782 S.G. Nordblad, Helsinki, Finland	16	1057
11218 Delano Silva, Rio de Janeiro, Brazil	9	1192.6	11178 E. Metso, Kotka, Finland	6	1056
12507 Bill Shapera, Chicago, Ill.	11	1192.6	3594 Alex Von Gleich, Lake Mohawk, N.J.		1051
11619 A. Ciruce, Winchester, Mass.		1189	10065 I Harney Wineheater Man-		
12712 David J. Ryan, Indianapolis, Ind.			10065 J. Harper, Winchester, Mass.		1050
1/308 Over Consider Provider 25		1188.7	15107 Hedley Cross, Oakville, Canada		1045.1
14398 Owen Cassidy, Peoria, III.	8	1187.5	5212 Adalberto Z. Diniz, Brazil	5	1045
10374 D. Plumley, Galway, N.Y.	11	1187	13641 Warren Pilling, Grand Rapids, Mich.		1043
12323 Mike Underwood, Peoria, Ill.	_	1186.3	11768 Denis Silva, San Francisco, Calif.		
7922 P. Lannonen, Kotka, Finland			1179/ Custome Adelaha da Campatha Burett		1041
10500 T Numerical Property Transport		1185.7	11284 Custavo Adolpho de Carvalho, Brazil	2	1033.6
10509 J. Nummila, Turku, Finland		1185.2	5561 V. Lappalainen, Vaasa, Finland	12	1033.3
14146 L. Davis, PLYC, Akron, Ohio	5	1185	14351 Ted McClure, Cuba Lake, N.Y.	10	1030.6
/383 Dick Edwards, Cowan Lake, Ohio	10	1184	15245 Ibate Jost, Rio de Janeiro, Brazil		1029.6
14481 Jim Amos, San Francisco, Calif.		1184	14355 Henry Davis, Iowa-Nebraska		
9241 Richard Haas, Crystal Lake, Ill.			7002 Dishard County County David David David	_	1029.2
10528 P Telminont I Townshil Will I m.		1183	7083 Richard Grant, Grand Rapids, Mich.		1024
10528 P. Taiminen&J. Torneblom, Helsinki, Finle	nd5	1176.5	9391 A. Shominen, Turku, Finland	8	1023
12751 Bud Williams, Cuba Lake, N.Y.	7	1176	12569 Roger Flawn, Oakville, Canada	8	1022.8
12440 Skip, Sid, Harry Baxter, G.R., Mich.	10	1171.9	14490 T. Thompson, PLYC, Akron, Ohio		1022.5
12774 James O'Hara, Newport, N.Y.		1171.4	11211 C Parks PIVC Alman Obia		
9887 Europa Lowles Indiana-11- Tud			11211 C. Parke, PLYC, Akron, Ohio		1013
9887 Eugene Lemke, Indianapolis, Ind.	21	1171.3	11769 Fred Kennedy, San Francisco, Calif.	40	1012
14141 Rex Ely, Cowan Lake, Chio	17	1171.3			1011
12387 F. Palmberg, Turku, Finland	11	1170.3	14003 Marjanne Vanderhorst, Cuba Lake, N.Y.		1003
1005 Joe Shopis, Quassapaug, Conn.		1170			
14847 Waren Wheaten Sen Ereneines Calif			12100 Bill with the ster, Pass.	TO	1002
14847 Waren Wheaton, San Francisco, Calif.		1162,2	13188 Bill Heidman, Grand Rapids, Mich.	10	1000
7021 C. Brown, Winchester, Mass.	16	1162.1	8549 J. Nhotio, Helsinki, Finland		998
13873 John Post, Quassapaug, Conn.	14	1161	13226 J. Hoyer, Helsinki, Finland		997
14673 John Montgomery, G.R. Mich.		1159	14023 Abo Segelklubb, Turku, Finland		
12442 Bill Pratt, Glen Lake, Mich.			8495 M Vunneri Katla Ti 1	11	986
2555 Charles Velen Country Tel.		1154	8495 M. Kunnari, Kotka, Finland	5	982
	5	1153	7433 Charles Robertson, Cowan Lake, Ohio	6	975
3555 Charles McLean, Crystal Lake, Ill.	~	1151	12062 R. Wittkopp, San Francisco, Calif.		
10208 John & Howard Uhl, Grand Rapids, Mich.	,			7	974
10208 John & Howard Uhl, Grand Rapids, Mich.		1151	10106 I. Crook. Oakville, Canada	7	974 972
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Ohio	27	- -	15106 1. Crook, Oakville, Canada	8	972
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Chio 12511 David Taylor, Clearwater, Florida	27 6	1150	13864 Pat Needham, Grand Rapids, Mich.	8 5	972 970
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Chio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich.	27 6 12	11 5 0 1141	13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil	8	972
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Chio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C., N.Y.	27 6 12	1150	13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio	8 5 6	972 970 964
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Chio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C., N.Y.	27 6 12 15	1150 1141 1138	13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio	8 5 6 5	972 970 964 962.8
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Ohio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C., N.Y. 9190 H. Riska, Helsinki, Finland	27 6 12 15 10	1150 1141 1138 1137.7	13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio 11754 Ken Daniels, Cowan Lake, Ohio	8 5 6 5 8	972 970 964 962.8 962.3
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Ohio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C., N.Y. 9190 H. Riska, Helsinki, Finland 5566 O. Hasselblatt, Vaasa, Finland	27 6 12 15 10 13	1150 1141 1138 1137.7 1137.3	13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio 11754 Ken Daniels, Cowan Lake, Chio 10240 Robert Richards, Grand Rapids, Mich.	8 5 6 5 8 12	972 970 964 962.8 962.3 961
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Ohio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C., N.Y. 9190 H. Riska, Helsinki, Finland 5566 O. Hasselblatt, Vaasa, Finland 3865 Joe Spearing, Iowa-Nebra.	27 6 12 15 10 13 19	1150 1141 1138 1137.7 1137.3	13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio 11754 Ken Daniels, Cowan Lake, Ohio 10240 Robert Richards, Grand Rapids, Mich. 14382 John McGeehan, Cuba Lake, N.Y.	8 5 6 5 8 12	972 970 964 962.8 962.3 961
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Ohio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C., N.Y. 9190 H. Riska, Helsinki, Finland 5566 O. Hasselblatt, Vaasa, Finland 3865 Joe Spearing, Iowa-Nebra. 3849 P. Gastrin, Helsinki, Finland	27 6 12 15 10 13 19	1150 1141 1138 1137.7 1137.3 1136 1135	13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio 11754 Ken Daniels, Cowan Lake, Ohio 10240 Robert Richards, Grand Rapids, Mich. 14382 John McGeehan, Cuba Lake, N.Y. 8525 P. Stackelberg, Helsinki, Finland	8 5 6 5 8 12	972 970 964 962.8 962.3 961
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Ohio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C., N.Y. 9190 H. Riska, Helsinki, Finland 5566 O. Hasselblatt, Vaasa, Finland 3865 Joe Spearing, Iowa-Nebra. 3849 P. Gastrin, Helsinki, Finland 8500 K. Dannholm, Helsinki, Finland	27 6 12 15 10 13 19	1150 1141 1138 1137.7 1137.3	13106 1. Crook, Oakville, Canada 13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio 11754 Ken Daniels, Cowan Lake, Ohio 10240 Robert Richards, Grand Rapids, Mich. 14382 John McGeehan, Cuba Lake, N.Y. 8525 P. Stackelberg, Helsinki, Finland 6288 G. Towell, San Francisco, Calif.	8 5 6 5 8 12 11 10	972 970 964 962.8 962.3 961 957
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Ohio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C.,N.Y. 9190 H. Riska, Helsinki, Finland 5566 O. Hasselblatt, Vaasa, Finland 3865 Joe Spearing, Iowa-Nebra. 3849 P. Gastrin, Helsinki, Finland 8500 K. Dannholm, Helsinki, Finland 13256 Fernando G. Pedroza Filho, Brazil	27 6 12 15 10 13 19 13 15	1150 1141 1138 1137.7 1137.3 1136 1135	13106 1. Crook, Oakville, Canada 13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio 11754 Ken Daniels, Cowan Lake, Ohio 10240 Robert Richards, Grand Rapids, Mich. 14382 John McGeehan, Cuba Lake, N.Y. 8525 P. Stackelberg, Helsinki, Finland 6288 G. Towell, San Francisco, Calif.	8 5 6 5 8 12 11 10	972 970 964 962.8 962.3 961 957 953 943
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Ohio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C.,N.Y. 9190 H. Riska, Helsinki, Finland 5566 O. Hasselblatt, Vaasa, Finland 3865 Joe Spearing, Iowa-Nebra. 3849 P. Gastrin, Helsinki, Finland 8500 K. Dannholm, Helsinki, Finland 13256 Fernando G. Pedroza Filho, Brazil	27 6 12 15 10 13 19 13 15 6	1150 1141 1138 1137.7 1137.3 1136 1135 1129	13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio 11754 Ken Daniels, Cowan Lake, Ohio 10240 Robert Richards, Grand Rapids, Mich. 14382 John McGeehan, Cuba Lake, N.Y. 8525 P. Stackelberg, Helsinki, Finland 6288 G. Towell, San Francisco, Calif. 15093 Mary Scott, Lake Mohawk, N.J.	8 5 8 12 11 10 10	972 970 964 962.8 962.3 961 957 953 943 937
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Ohio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C.,N.Y. 9190 H. Riska, Helsinki, Finland 5566 O. Hasselblart, Vaasa, Finland 3865 Joe Spearing, Iowa-Nebra. 3849 P. Gastrin, Helsinki, Finland 8500 K. Damholm, Helsinki, Finland 13256 Fernando G. Pedroza Filho, Brazil 5556 T & K. Henricson, Helsinki, Finland	27 6 12 15 10 13 19 13 15 6	1150 1141 1138 1137.7 1137.3 1136 1135 1129 1127	13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio 11754 Ken Daniels, Cowan Lake, Ohio 10240 Robert Richards, Grand Rapids, Mich. 14382 John McGeehan, Cuba Lake, N.Y. 8525 P. Stackelberg, Helsinki, Finland 6288 G. Towell, San Francisco, Calif. 15093 Mary Scott, Lake Mohawk, N.J. 12506 Miles, Winchester, Mass.	8 5 8 12 11 10 10 8 7	972 970 964 962.8 962.3 961 957 953 943 937 936
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Ohio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C., N.Y. 9190 H. Riska, Helsinki, Finland 5566 O. Hasselblart, Vaasa, Finland 3865 Joe Spearing, Iowa-Nebra. 3849 P. Gastrin, Helsinki, Finland 8500 K. Damholm, Helsinki, Finland 13256 Fernando G. Pedroza Filho, Brazil 5556 T & K. Henricson, Helsinki, Finland 12380 H. Ericson, Helsinki, Finland	27 6 12 15 10 13 19 13 15 6 14 12	1150 1141 1138 1137.7 1137.3 1136 1129 1127 1127 1127	13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio 11754 Ken Daniels, Cowan Lake, Ohio 10240 Robert Richards, Grand Rapids, Mich. 14382 John McGeehan, Cuba Lake, N.Y. 8525 P. Stackelberg, Helsinki, Finland 6288 G. Towell, San Francisco, Calif. 15093 Mary Scott, Lake Mohawk, N.J. 12506 Miles, Winchester, Mass. 7811 S.E. Stenback, Helsinki, Finland	8 5 8 12 11 10 10	972 970 964 962.8 962.3 961 957 953 943 937
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Ohio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C., N.Y. 9190 H. Riska, Helsinki, Finland 5566 O. Hasselblatt, Vaasa, Finland 3865 Joe Spearing, Iowa-Nebra. 3849 P. Gastrin, Helsinki, Finland 8500 K. Dannholm, Helsinki, Finland 13256 Fernando G. Pedroza Filho, Brazil 5556 T & K. Henricson, Helsinki, Finland 12380 H. Ericson, Helsinki, Finland 9107 L. Law, Winchester, Mass.	27 6 12 15 10 13 19 13 15 6 14 12 20	1150 1141 1138 1137.7 1137.3 1136 1135 1129 1127 1127 1126 1123	13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio 11754 Ken Daniels, Cowan Lake, Ohio 10240 Robert Richards, Grand Rapids, Mich. 14382 John McGeehan, Cuba Lake, N.Y. 8525 P. Stackelberg, Helsinki, Finland 6288 G. Towell, San Francisco, Calif. 15093 Mary Scott, Lake Mohawk, N.J. 12506 Miles, Winchester, Mass. 7811 S.E. Stenback, Helsinki, Finland 8519 K. Lonnqvist, Helsinki, Finland	8 5 8 12 11 10 10 8 7	972 970 964 962.8 962.3 961 957 953 943 937 936 935
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Ohio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C., N.Y. 9190 H. Riska, Helsinki, Finland 5566 O. Hasselblatt, Vaasa, Finland 3865 Joe Spearing, Iowa-Nebra. 3849 P. Gastrin, Helsinki, Finland 8500 K. Dannholm, Helsinki, Finland 13256 Fernando G. Pedroza Filho, Brazil 5556 T & K. Henricson, Helsinki, Finland 12380 H. Ericson, Helsinki, Finland 9107 L. Law, Winchester, Mass. 11038 Bill Colton, Iowa-Nebr.	27 6 12 15 10 13 19 13 15 6 14 12 20	1150 1141 1138 1137.7 1137.3 1136 1129 1127 1127 1127	13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio 11754 Ken Daniels, Cowan Lake, Ohio 10240 Robert Richards, Grand Rapids, Mich. 14382 John McGeehan, Cuba Lake, N.Y. 8525 P. Stackelberg, Helsinki, Finland 6288 G. Towell, San Francisco, Calif. 15093 Mary Scott, Lake Mohawk, N.J. 12506 Miles, Winchester, Mass. 7811 S.E. Stenback, Helsinki, Finland 8519 K. Lonnqvist, Helsinki, Finland	8 5 6 5 8 12 11 10 10 8 7 6	972 970 964 962.8 962.3 961 957 953 943 937 936 935 926
10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Ohio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C.,N.Y. 9190 H. Riska, Helsinki, Finland 5566 O. Hasselblatt, Vaasa, Finland 3865 Joe Spearing, Iowa-Nebra. 3849 P. Gastrin, Helsinki, Finland 8500 K. Dannholm, Helsinki, Finland 13256 Fernando G. Pedroza Filho, Brazil 5556 T & K. Henricson, Helsinki, Finland 12380 H. Ericson, Helsinki, Finland 9107 L. Law, Winchester, Mass. 11038 Bill Colton, Iowa-Nebr. 11815 Byron Oberst, Iowa-Nebraska	27 6 12 15 10 13 19 13 15 6 14 12 20 15	1150 1141 1138 1137.7 1137.3 1136 1135 1129 1127 1127 1126 1123	13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio 11754 Ken Daniels, Cowan Lake, Chio 10240 Robert Richards, Grand Rapids, Mich. 14382 John McGeehan, Cuba Lake, N.Y. 8525 P. Stackelberg, Helsinki, Finland 6288 G. Towell, San Francisco, Calif. 15093 Mary Scott, Lake Mohawk, N.J. 12506 Miles, Winchester, Mass. 7811 S.E. Stenback, Helsinki, Finland 8519 K. Lonnqvist, Helsinki, Finland 8521 O. Siponen & A. Harkonen, Finland	8 5 6 5 8 12 11 10 10 8 7 6 12 12	972 970 964 962.8 962.3 961 957 953 943 937 936 935 926 921.6
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10208 John & Howard Uhl, Grand Rapids, Mich. 13037 K. Parke, PLYC, Akron, Ohio 12511 David Taylor, Clearwater, Florida 9425 Harry Booth, Grand Rapids, Mich. 7628 Frank Rappleyea, Newport Y.C.,N.Y. 9190 H. Riska, Helsinki, Finland 5566 O. Hasselblatt, Vaasa, Finland 3865 Joe Spearing, Iowa-Nebra. 3849 P. Gastrin, Helsinki, Finland 8500 K. Dannholm, Helsinki, Finland 13256 Fernando G. Pedroza Filho, Brazil 5556 T & K. Henricson, Helsinki, Finland 12380 H. Ericson, Helsinki, Finland 9107 L. Law, Winchester, Mass. 11038 Bill Colton, Iowa-Nebr. 11815 Byron Oberst, Iowa-Nebraska 5602 E. Aikala, Helsinki, Finland 11688 Paulo Batista Reis, Brazil 9387 K. Vesterinen, Kotka, Finland	27 6 12 15 10 13 19 13 15 6 14 12 20 15 17 77	1150 1141 1138 1137.7 1137.3 1136 1135 1129 1127 1127 1126 1123 1123 1123 1123 1123 1123	13864 Pat Needham, Grand Rapids, Mich. 11765 Horacio Camargo, Brazil 8383 R. Dawson, PLYC, Akron, Ohio 11754 Ken Daniels, Cowan Lake, Ohio 10240 Robert Richards, Grand Rapids, Mich. 14382 John McGeehan, Cuba Lake, N.Y. 8525 P. Stackelberg, Helsinki, Finland 6288 G. Towell, San Francisco, Calif. 15093 Mary Scott, Lake Mohawk, N.J. 12506 Miles, Winchester, Mass. 7811 S.E. Stenback, Helsinki, Finland 8519 K. Lonnqvist, Helsinki, Finland 8521 O. Siponen & A. Harkonen, Finland 14015 K.& T.Airaksinen, Helsinki, Finland 14484 Stan Copen, San Francisco, Calif. 9913 Jim Henderson, Iowa-Nebraska 13199 Ken Buchanan, Oakville, Capada	8 5 6 5 8 12 11 10 10 8 7 6 12 12 12 13 13 14 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	972 970 964 962.8 962.3 961 957 953 943 937 936 935 926 921.6 921.2
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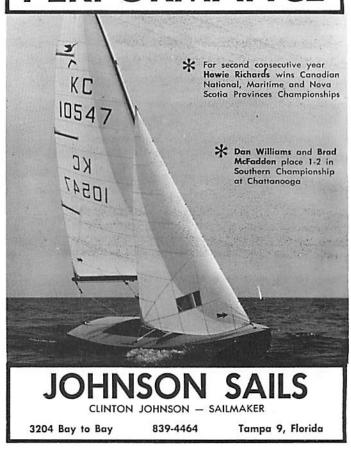
3519	R. Halisey, Winchester, Mass.	6	860
11193	B. Rosenqvist, Helsinki, Finland	12	824
5563	J. Finne, Vaasa, Finland	6	812
11879	Norman F. Beisswenger, Indiana	9	794
	S. Miller, San Francisco, Calif.	13	790
9600	Chas. Rogers, GRand Rapids, Mich.	6	782
6739	R. Holsinger, San Francisco, Calif.	34	777
	Linda E. Bartlett, Coronado, Calif.	5	773.6
14110	Bill Floyd, Coronado, Calif.	5	773.6
3994	Peter Charnley, Grand Rapids, Mich.	5	773.6
5559	T & S Brandt, Helsinki, Finland	6	768
5560	S-E Owren, Helsinki, Finland	9	761
14890	R. Wilkinson, San Francisco, Calif.	6	758
11392	Elizabeth Kimball, Oakville, Canada	8	757
5564	K. Bjorses, Vaasa, Finland W. Eriksen, San Francisco, Calif.	6	756
11397	W. Eriksen, San Francisco, Calif.	18	753
11532	Jim Callahan, Coronado, Calif.	5	750
12162	George Coats, Alamitos Bay, Calif.	8	745
3940	Clifford Boyce, Grand Rapids, Mich.	5	740
8129	Al Donaldson, Oakville, Canada	7	737.4
7818	J. Tallqvist, Helsinki, Finland	9	727.4
14295	Phil Greene, Alamitos Bay, Calif.	7	723
5601	Tlmom & Nyman, Helsinki, Finland	5	721
13309	Dave Richards, Oakville, Canada	6	710
11865	Bob Ritchie, Alamitos Bay, Calif.	/	699
12069	R. Raikkonen, Helsinki, Finland	7	678
10660	David and Ann Caperton, Indiana	6	674.
10534	M,Ch. & A. Lemstrom; Helsinki, Finland		670.6
12581	P. Aarnio, Helsinki, Finland	8	670.1
	D. Bender, San Francisco, Calif.	10	663
8080	Walt Gleckler, Alamitos Bay, Calif.	9	648
11400	Jim Blixt, Alamitos Bay, Calif.	7	647
11400	Henry Font, Alamitos Bay, Calif.	8	641
12052	N. Nyberg, Helsinki, Finland	11	637
7707	Henry Schofield, Alamitos Bay, Calif.	9	634.2
13481	Fred Bellmar, Alamitos Bay, Calif.	8	634.2
5568	Bob Cook, Alamitos Bay, Calif.	7	634.2 628
8111	B. O. Eklund, Helsinki, Finland J. Zilliacus, Helsinki, Finland	11	616
13836	Ken Larsen, Alamitos Bay, Calif.	7	612
13232	Don Adams, Alamitos Bay, Calif.		611
10173	Z. Chase, San Francisco, Calif.	10	
6171	Bob Schaffer, Alamitos Bay, Calif.	7	598
6452	Jim Schaeffer, Alamitos Bay, Calif.	8	578
7132	Francis Merchant, Alamitos Bay, Calif.		577
13201	E. Murphy, San Francisco, Calif.	4	
10064	Bernard Fowle, Alamitos Bay, Calif.		551
13290	Paul Merrill, Alamitos Bay, Calif.	9	539
10947	L. Grover, San Francisco, Calif.	8	480
	-, January but Lighterson, odili.	0	100

Don't feel too bad because you are in the bottom part of the list. Remember that sailing and racing are a lot of fun and the most satisfaction is derived from beating your old buddy and/or arch rival right in your own back pond on the weekend. Competition can be just as cut-throat regardless of the level of sailing, and victory just as sweet regardless of the color or letters on the ribbon.

The Caribbean Circuit

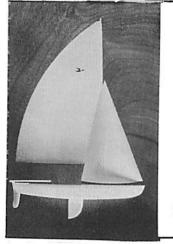
Announcement has been made from Freeport, Grand Bahama, that the HAWKSBILL YACHT CLUB has just been formed and that they have made the Snipe Class their official club boat, planning to enter into competition as soon as things are well under way. They intend to teach children how to handle and race and expect to be very active. Address is P. O. Box 581. The above report will prove particularly interesting to all sailors in the Western Hemisphere, for it means that another competitor will join the WH regattas. When Cuba was active, hopes of forming a Carribbean League with Bahamas, Cuba, and Florida were high, but the course of events put a stop to that dream. But now Mr. Casellas reports that there is a nucleus for a new fleet in the Virgin Islands (which would be ranked as another country, as is Puerto Rico), and the second fleet for the Bahamas Islands is now an accomplished fact. With Nassau, Freeport, Puerto Rico, Virgin Islands, Miami, and Clearwater as members, a good racing circuit could readily be established. It could be mighty popular in the winter time.

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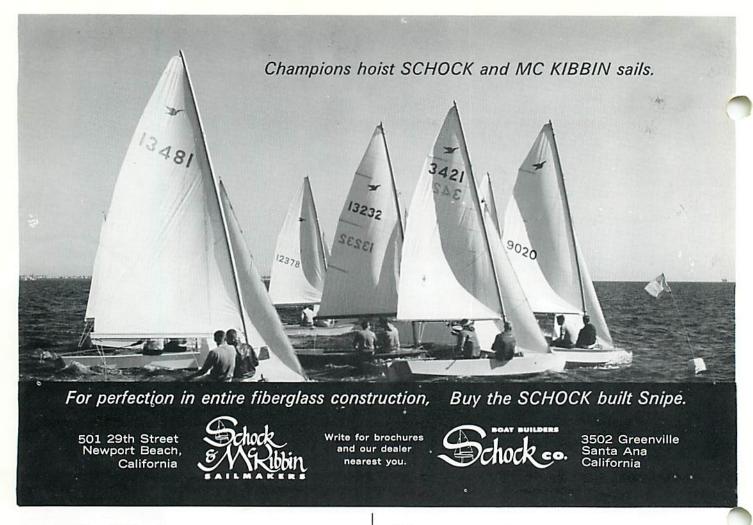
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POETRY CORNER

The following poem is reprinted from "The Rudder", and our thanks to Editor Conrad Miller for permission to use it.

DADDY LOST TODAY

Children, children please be quiet! Run upstairs and play. But you must not make a sound 'Cause daddy lost today.

I'd really like to come with you But I, alas, must stay To hear the horrid story of How daddy lost today.

From ill-timed start to ghastly end, Terrible in every way, I'll hear in utter detail Why daddy lost today.

At six, with two martinis, Other sailors he will flay, Who cheated and were the reason That daddy lost today.

At eight the sails will catch it. He'll stamp, and scream, and cry Of how they sagged, and drooped and made him lose today.

By Tuesday he'll have forgotten His battles on the bay. He'll smile and start to get ready to sail back into the fray.

Next Saturday, kids, however Be prepared to go away. And I'll do my best to listen to How daddy lost today. This poem so moved Mrs. Lowry Lamb, Jr. of Chattanooga, Tennessee, (she crews for husband "Buzz." See Page 10 of the July BULLETIN) that she sat right down and dashed off this clever little "take-off."

DADDY WON TODAY!

Children, children, rave and riot Run outside and say That the reason for the din Is that Daddy won today.

I'd really like to come with you But I, alas, must stay To hear repeated twenty times How Daddy won today.

From well-timed start to glorious end Wonderful in every way, I'll hear in infinite detail How Daddy won today.

At six, with two martinis,
"Other sailors," he will say,
"Made such boners, stupid errors,
That I had to win today."

At eight, when I have had it, He will still be in the fray Telling of each tack and tactic How he could not lose today.

By Tuesday he will have forgotten Of his triumph of today; He'll frown and read Ted Wells again And prepare for another fray.

Next Sunday, kids, however, Be prepared for either way, But let's hope its not the flip side of How Daddy won today.

WEIGH YOUR BOAT PROPERLY

Seems like we're on the natural subject, for this time of the year, of weighing sailboats, which is a national problem. Few indeed have ideal facilities; all kinds of methods and scales have been used — truck, platform, cotton, meat, etc. (Meat scales are (a) not too expensive for a fleet to buy (b)easy to carry and attach.to a fixed gallows on a tree or post (c) and are extremely accurate. Highly recommended).

But the simplest way to get a reasonably close weight is the time honored bathroom scale method. Let Dick Barnes, National Measurer of the International Cougar Catamaran

Association, tell you how to do it:

First, you procure four car jacks and four bathroom scales, and four flat pieces of plywood at least 18 inches square. Findin' yourself a level bit of ground where you can run the boats to the weighin' rig on a production line basis (in one end, and out the other), you bring boat and trailer up. You then remember you also need two two by sixes ten feet long. These you slip under the boat, thwartships, just forward of the cockpit and just aft of the cockpit. You then put down the plywood squares, put the bathroom scales on the plywood, and the car jacks on the scales, and you jack up the two by sixes, thus lifting the boat off the trailer. You read the bathroom scales, add all four readings, and subtract the weight of the two by sixes and jacks; you've got boat weight. Then you dejack (is that a word?) and put the boat back down on the trailer, remove the timbers, and tow her to the water. One word of warning. She must be, of course, in racing trim. If there's little wind, the mast can be up. If there's a lot, weigh with mast down. The jacks are not unstable, but they won't take a lot of side load, and we don't want the rig falling over on the trailer, do we?

Now, bathroom scales aren't the most accurate scales in the world, but the errors in any one tend to get cancelled out by the errors in the rest. Boats weighed this way come out surprisingly close to the weights we get with an accurate beam scale. And, since the cost is very little (two 2 x 6 timbers and some scrap plywood), it should be the easiest way to get the job done. (From COUGAR TALK)

Mr. Barnes concludes by warning against the use of truck scales, citing several "horrible" examples of incorrect weighing. However, good modern electric-operated truck scales are designed to give accurate and honest weight-it all depends on how the scale is maintained, who operates it, and its location. (In Akron, a 20-ton Howe electric scale must register within 10 lbs. of any given tested weight. If not, the Dept. of Weights and Measurers will put a 3-day repair limit on it; if the error is 2% or over, the scale is immediately condemned and sealed until repaired and approved. But such a scale is designed for weighing thousands of pounds and the beam is marked in units of 5 lbs., thus creating a tolerance of 2 1/2 lbs. plus or minus. They are not built to weigh sailboats, so, if you want to find out whether your 425 lb. boat weighs 423 or 427 lbs., don't accept truck scale weights as final. Your best and simplest bet is to use bathroom scales and car jacks.

Snipes Are in Every State in the Union -



Adam J. Marshall really enjoys the easy winds on Lake Nancy. His 14321 at Anchorage is the only Snipe in Alaska. Does any other one-design class have this wide distribution? We think not!

Jenkins Won Slauson Regatta-



FIRST FIVE WINNERS - (left to right in order of finish) Jerry Jenkins, 1964 U. S. National Champion; Dexter Thede; Jim Richter; Dan Wesselhoft; and Dick Chastain. —Peoria Journal-Star

A fleet of 46 boats attended this years annual Slauson Memorial Regatta held June 26-27, and were split into four fleets.

Saturday was a beautiful sunny day with temperatures in the 80's and winds 12 to 15 mph. The old pro's came to the front with Jerry Jenkins, Dexter Thede and Jimmy Richter all winning races.

After the Saturday races Stan & Dorothy Salzenstein had a cocktail party at their lovely home after which everyone returned to the IVY Club for dinner and dancing to the music of the "Ivy Club Stompers" (a real swinging group.)

Sunday again was a beautiful day and the winds picked-up to 15 - 20 mph with gusts to 25, which provided some good planning weather on the reaches. The race committee did an excellent job and provided us good starting lines and Olympic courses. Again the winners were Jerry Jenkins and Dexter Thede.

Many of the contestants had their boats measured and weighed prior to and after the Regatta preparing to come back to Peoria in August for the Nationals. Everyone, skippers and crews, were given beer mugs with the Ivy Club emblem and plenty to fill it with. Trophies were given for the first 10 places.

I am sure everyone had a wonderful weekend; we are looking forward to seeing you again next year.

FINAL RESULTS - SLAUSON MEMORIAL REGATTA

IVY Club - Lake Peoria - Illinois River - June 26-27, 1965

SKIPPERS (Top 30 of 4	6) FLEET RACE	S 1	2	3	Pts.	Fir
Jerry Jenkins	Warrem, Mich.	1	1	1	4800	1
Dexter Thede	Grand Rapids, Mich	. 4	1	1	4569	2
Jim Richter	Indianapolis, Ind.	1	3	2	4565	3
Dan Wesselhoft	Peoria, Ill.	1 4	1 3 2 5 7	3	4334	
Dick Chastain	Indianapolis, Ind.		5	9	3764	
Stan Salzenstein	Peoria, Ill.	5		6	3677	6
Bill Buckles	Decatur, Ill.	14	4	3	3542	7
Owen Ackerman	Peoria, Ill.	6		4	3494	8
Carl Zimmerman	Akron, Ohio	10	3	8	3494	9
Harry Goldstein	Peoria, Ill.	6		9	3474	10
Phil Peterson	Springfield, Ill.	10	10	4	3291	11
Lou Leber	Peoria, Ill.	2	18	7	3206	12
Phil Nieman	Wheaton, Ill.	2	DNF	5	3178	13
Bob Wesselhoft	Peoria, Ill.	DSQ	5	2	3106	14
Bud Leonard	Evergreen Park, I11	. 3	9		3044	
Tom Head	Columbus, Ind.	5	6	DNF	3005	16
Frank Castelli	Decatur, Ill.	9	14	6	2978	17
Bill Vaughan	Naperville, Ill.	12	2	DNF	2865	18
Jim Coberly	Decatur, Ill.	9	12	10	2826	19
Frank Jones	Memphis, Tenn.	13	8	11	2773	20
Mark Schoenberger	Cincinnati, Ohio	8	12	12	2771	21
Ed Probeck	Western Springs, I	11.11	4	DNF	2753	22
Ed Grier	Peoria, Ill.	7	DNF	8	2645	23
John Canterbury	Peoria, Ill.	18	9	10	2514	24
Dr. Gunnar	Rochester, Minn.	19	15	5	2456	25
Kit Sommer	Peoria, Ill.	8	16	14	2443	26
Chuck Peters	Peoria, Ill.	17	100		2437	
Bud Hook	Indianapolis, Ind.	7	13		2424	
Dick Clark	Indianapolis, Ind.		7		2358	25
Berkley Duck	Indianapolis, Ind.	13	8	DNF	2357	30





MORE ON MASTS

As I mentioned in the August Bulletin, that debacle with mast at the Wichita Regatta started me on an engineering analysis of the whys and wherefores of mast failing when it didn't really seem that they should.

One of the most dramatic events was in the Junior Championship at Forth Worth two years ago when a gust removed the masts of quite a few boats. The difficulties are not confined to wood masts—aluminum masts have had their problems also. (Note the neat bend on the one in the photo.)



The first common denominator that I could come up with was that these failures occur either on a reach or a run. The occurrence of this type of failure will be made more likely by anything which results in a flatter angle between the side stays and the mast.

At Fort Worth, the mast failures were written off as being caused by having the chain plates too far forward, or by just having too flimsy a mast. In retrospect, no one noticed that most, if not all, the failures were on fiberglass boats; and that Dan Flaherty who won the race without difficulty was using Francis Seavy's wood boat, which I suspect also had 1/8" diameter side stays (most of the boats in Clearwater do.)

After the Wichita episode, I began to suspect that deflection in the fiberglass hull between the mast and chain plates might contribute to a sudden rapid build up in stress in the mast. I rigged up a test setup in the garage, with the lower third of my recently broken wood mast stepped on deck, the top being prevented from going up by a beam in the ceiling. Load was applied to the chain plates by two hoists, one with a spring scale in the system.

A load of about 525 lbs. was applied pulling up at each



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GYRO-WINDFEATHER ATTITUTE -



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chain plate, and vertical deflection was measured between the mast step and the chain plates. On my old wood hull the deflection was 3/32". On my fiberglass hull, it was 21/32". The calculated deflection of a 3/32" diameter stay is about 3/4" with this load. The combination of these two deflections, especially with a mast rigged with a little forward rake-can increase the forward rake - and stress in the mast-very rapidly.

I wedged in a couple of wood braces 3/4" square, from the deck near the mast step down to the chines and rechecked the deflection -- it was decreased to about 5/32". A better fit on the ends would reduce this further. I'm also using 1/8" diameter side stays now.

These values are good only for a mast stepped on deck, with a good solid web from the deck to the keel and centerboard trunk. A keel stepped mast would have more deflection. I, also, don't know what the maximum load is on the stays, but I would guess about 700 lbs. -525 lbs. was all I could measure on the spring scale.

The problem with wood masts is accentuated by the difficulty of getting good spruce. The mast that I broke was about 2 1/2" fore and aft, 3" wide laterally, and with only a 1/2" hole in the center-but the wood had a very low density and therefore was brittle and weak in both bending and compression.

MAINSAIL TRIM

Two diametrically opposed theories have come out recently on how to trim mainsails in a light wind.

One theory involves use of a line to trim the boom in without pulling it down—the theory being that in a light wind the apparent wind varies more with height above the water and increased twist won't hurt, that there is less interference between the jib and main near the boom with the boom trimmed in farther, and that the main will have more draft if there is less tension on the leech. The net result is supposed to be pointing higher and going faster.

The other theory is that everything possible must be done to keep the luff of the jib straight, and therefore the boom should be pulled down even in a very light breeze.

The trouble is, of course, that light winds are so fickle that you don't get the controlled conditions necessary for easy and conclusive test results. Where you are is often more important than what you do. The first method seems to be popular on the West Coast. I've tried it, but I'm not convinced. I prefer an adjustable rope traveler with a freely sliding pulley. For light winds I let the traveler out so that the main sheet block on the traveler practically hits the boom when the mainsheet is pulled in so the end of the boom is about six inches or so inside the sheer. (But I haven't removed the fittings for the other system.)

For high winds there is no argument about the desirability of being able to pull down without pulling in. The only question is how best to do it.

The same auxiliary lines mentioned above can be usedonly in this case the line on the leeward side of the boat is used to pull down. Forgetting to release this when tacking can be fatal.

One of the chief advantages of a rod type traveler is supposed to be the possibility of accomplishing this and it doesbut practically the same thing can be accomplished with an adjustable rope traveler pulled flat. In very high winds, this will put quite a strain on the traveler-don't rely on just any old piece of left over line.

The boom vang should always be pulled tight when going to windward in a breeze, but this alone will not do the job when you are being overpowered and have to slack off on the main to hold the boat up. The vang will do a pretty good job of reducing twist in the mainsail, but won't do anything for the jib luff. Outward movement of the sheet block on the rod traveler, or flattening out the rope traveler will permit a high tension on the mainsheet, and therefore maximum tension on the forestay -- and also maximum mast bend, without pulling the boom in too far. Both of these are necessary to go to windward in a blow.

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FOR SALE: WATTS DACRON SAILS - Jib and main, both full cut. Good racing record. Good condition. Number 12641. Only \$75.00. Write: Dean Jeynes, 32 Clark Ave., Cincinnati, Ohio. 45215

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FOR SALE: IRISH FIBERGLASS SNIPE 14146. Dry-sailed. Best mariner fittings. BAILER COMPARTMENT. Proctor aluminum spar. Cover. Boston sails. Everything is the finest! Must sell. Make an offer - no reasonable offer refused. Lawrence Davis, 4785 Welford Rd., Warrensville Heights, Ohio. Phone: 292-6376

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SANCTIONED SNIPE REGATTAS-

SEPTEMBER 3-4-5 LAKE WORTH Invitational Regatta, Lake Worth, Fort Worth, Texas. V. E. Cresswell, 301 Jones St., Ft. Worth, Texas, 76102

SEPTEMBER 5-6 DECATUR Snipe Regatta, Decatur Snipe Fleet, Lake Decatur, Illinois. Thomas S. Sly, 255 N. Summit Ave., Decatur, Illinois.

SEPTEMBER 9-15 1965 WORLD CHAMPIONSHIP Snipe Regatta. Gran Canaria Club Nautico, Las Palmas, Canary Islands. Under the auspices of Spain. Secretary and the Snipe Fleets

SEPT. 11-12 INDIANA STATE Open Championship, Indianapolis SC, Geist Reservoir, Indianapolis, Indiana. Paul Zent, 3605 Balsam - Apt. 22, Indianapolis, Ind.

SEPT. 18-19 CHICAGO INDIAN SUMMER Regatta, Burnham Park YC, Lake Michigan, Chicago. Dick Ver Halen, 1035 Keystone St., River Forest, Illinois. 60305

SEPT. 25-26 CRACKER BARRELL Regatta, Chattahoochee SC, Lake Harding, Georgia. J. C. Hogg, 1800 Malco Dr., Columbus, Georgia.

OCTOBER 2-3 GEORGIA SNIPE CHAMPIONSHIP, Valdosta YC, Long Pond, Twin Lakes, Ga. Garnett Puett, Box 397, Hahira, Georgia

NOVEMBER 6-7 HALLOWEEN REGATTA, Atlanta YC, Allatoona Lake, Atlanta, Ga. Mrs. S. W. Norwood, 76 Inman Circle NE, Atlanta, Ga. 30309



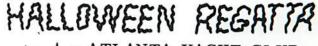
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