

SEPTEMBER/OCTOBER 1980

\$2.50 U.S./\$3.50 CANADA



Large enough for sails of all sizes, dagger-boards, booms and accessories. (10'9''x 22''x14'', at bucket end).

Durable AQ2000 Polyethylene, roto-molded, no seam construction makes the Toy Box tough enough to stand on.

Drain channels promote drying during transport while water tight hatches keep water out.

Basy access from both ends.

Blue and yellow Toy Boxes are now available at a slight additional cost.

The SSI TOY BOX



Ultra smooth snag-free interior; nothing for your sails to get caught on.

No assembly required, maintenance free.

Sturdy roto-molded end closure doubles as an 11 gallon wash down bucket.

Security: The new 1986 Toy Box is set up to lock, no locking kit required, just add your own padlock.

Your Local Dealer: That's the person to ask for a look at SSI's wide variety of fine parts and accessories.

A Treasure Chest for Sailing Toys, and the Best Friend Your Sails Ever Had!



Sailing Systems, Inc. 4815 Amy Drive Crystal Lake, II. 60014

(815) 455-4599

YOUR HOBIE FOR 1986!

Cat Equip has been the leader in the design and marketing of covers for Hobie Cats since 1974. As active sailors in the largest Hobie fleet in the country, we know first-hand what Hobie owners want and need.



HOBIE HALTER COVERS

"Cover it when you're done playing with it" is more than a smart way to protect your Hobie's value. Safeguard your Hobie from harmful ultraviolet rays, inconsiderate birds, acid rain, and polluted air. Skipper's choice of three different types of fabric for most models.

POLY-COTTON MATERIAL

Cover is light green 65% polyester/35% cotton and can be machine washed. Secured with velcro and straps, cover can be used with the mast up or down. Excellent sun protection.

PRICES	
Hobie 18 Magnum One-piece full coverage, #H-18-1M\$185.00	
Hobie 18 One-piece full coverage, #H-18-1\$175.00	
Hobie 17 One-piece full coverage, #H-17-1\$160.00 NEW Hobie 17 Wing Covers Priced per pair,	
#H-17-2W\$ 59.00	
Hobie 16 One-piece full coverage, #H-16-1\$152.00 Trampoline cover, #H-16-TC \$ 47.00	
Hobie 14	

One-piece cover, #H-14-1 ..\$127.00

Trampoline cover, #H-14-TC \$ 43.00

TECHNALON MATERIAL

Made from a high tech breakthrough in fabric design, the Technalon is the most water repellant,

breathable boat cover available. Repels light rain showers, morning dew, ocean salt and mist. Any moisture under the cover quickly evaporates through the breathable fabric.

PRICES

Hobie 18 Magnum One-piece full coverage, #H-18-1M.....\$209.00

Hobie 18

One-piece full coverage, #H-18-1\$199.00

NEW Hobie 17

One-piece full coverage, #H-17-1 \$199.00

Hobie 17 Wing Covers Priced per pair,

#H-17-2W\$ 65.00

Hobie 16

One-piece full coverage, #H-16-1 \$191.00

Hobie 14

One-piece cover, #H-14-1 \$160.00

HOBIE HALTER HEAVY **DUTY COVERS**

Made of blue Sunbrella acrilan canvas with nylon cord ties and leather chafe strips. HD covers are also available for towing your Hobie at freeway speeds. Note: Do not attempt to use covers not specifically designed for towing.

PRICES

Hobie 18 Magnum One-piece storage, #H-18-1M HVY\$440.00 Hobie 18

One-piece storage, #H-18-1 HVY \$440.00 One-piece trailerable, #H-18-1 TOW ...\$400.00 Hobie 16 One-piece storage,

#H-16-1 HVY \$385.00 One-piece trailerable, #H-16-1 TOW ...\$355.00

Cover It" T-shirt

with any order over \$40.00 (offer expires Dec. 1, 1986)

If you just want a "Cover It" T-shirt, fill out the coupon below and send \$10. Sorry, no phone or credit card orders for T-shirts.

ORDER TOLL FREE - MONDAY THRU FRIDAY, 8:30-5:30 PST

Call 1-800-231-5180 outside California In California call 1-800-231-4971

Use your credit cards





Part #		Unit Price	
C !!. ! #		Calif. add 6% tax	
Credit card # ☐ American Express	☐ VISA/MasterCard	UPS Handling	\$5.00
Signature	Expires	TOTAL	
CLUD TO			

SHIP TO:

Name. Address

City/State/Zip_ ☐ YES! Send a FREE "Cover It" T-shirt with my order.

☐ All I want is a "Cover It" T-shirt @ \$10.00 postpaid: ☐ Medium ☐ Small ☐ Large ☐ X-Large

Send \$1.00 for the latest Cat Equip catalog (refundable with first purchase).

8282 Miramar Road

San Diego, CA 92126

(619) 549-2100

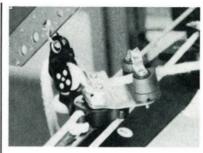


GUARANTEED CATAMARAN HARDWARE



THE QUICK™

A fast connect/disconnect jib clew clevis for all Hobie® Cat iibs, featuring Harken ball bearing blocks and a deluxe Avibank fast pin. Nothing to fumble or drop. (\$29.95)



THE IT™

A H-16 traveler car with upto-uncleat action and straight-thru jib sheet geometry. An inexpensive upgrade for old and new boats. (The camcleats are sold separately.) (\$26.95)

THE OK™ **OCHSEN KART**

State of the art jib control for the H-16. Expensive, but the easiest thing on the market to cleat without looking, from any position! (\$225.95)





THE OK™ HARKEN® OPTION

The best conventional iib control system on the market. A must for serious skippers who prefer the conventional system. (\$49.95)



THE LTD OK™-18

State of the art jib control for the H-18 and 18M Guaranteed to cleat from ANY position, and ANY angle, without looking! (\$250.00)



THE TRAVELER TAMER™ I KIT Larger, ball bearing rollers for the top of the main traveler cars on the H-14, 16 and 17. Reduces the line friction and makes moving the car easier. Three minute installation!

THE TRAVELER TAMER™ II

A heavy duty swivel cam cleat mounting plate with ball bearing fairleads for the H-14, 16, 17, and 18. Available with or without #150 or #200 Harken® cleats. (\$44.95) w/#150 Cleats



(\$9.95)

THE RPM™ KIT

(Not shown) An installation kit for Hobie rudders with 16 spacer washers (8 thick & 8 thin) plus 4 black locknuts. Also excellent instructions and rudder blade tips. (\$6.95/kit)







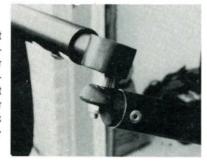


© 1986 KISME, Inc.

118 Millridge Rd., Universal City, TX 78148 (512) 659-4258

THE TLC™

The only tiller connector that will hold your rudder alignment with ZERO connector slop and zero connector binding! The only connector that guarantees satisfaction or your money back! Made 20x tougher and 4x tighter for 1986! (\$39.95)





September/October 1986

Volume 15 Number 5



FEATURES

20/Insurance Crisis Threatens Hobie Life Style

An important commentary of interest to all boat and board owners.

22/Surfing Waves for Advantage

Tired of losing ground? Here's how to pick some up.

24/The Man Who Lives the Hobie Life

For most it's a fantasy. Not for Miles Wood.

26/Take Your Camera Sailing

Some tips on protecting your valuable gear.

28/Anatomy of a Roll Tack

Carlton Tucker makes this exciting move sound easy.

30/Hobie 17 Class Rules

These are the rules now in effect for 17 sailors.

40/Slip into Something More Comfortable

Photos and information on how to select the right wetsuit.

64/Teach Your Friends to Sail

It's a lot more fun with more people.

70/Let's Go Surfing

Bill Baldwin explains the challenge and excitement of surfing the Alpha Waveski®.

REGATTA REVIEW

32/Shoot-Out at La Jolla

Two of the best went head to head at the Hobie 17 championship.

38/Europeans Warm Up for Fiji

Some strong teams sailed in the 16 championships in Austria.

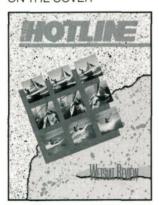
DEPARTMENTS

6/Hobietorial 11/Letters 13/Briefs

19/Hot Products

76/Hot Tips

ON THE COVER



Our art director tells us this is called So Cal Funk. OK, sure. Photography by Guy Motil.

HOTLINE HOBIETORIAL

HOTLINE DIRECTOR

PUBLISHER

Bonnie Hepburn-Jonas

EXECUTIVE EDITOR

Brian Alexander

ALPHA EDITOR

Dan Mangus

CONTRIBUTING EDITOR

RACING EDITORIAL COORDINATOR

ART DIRECTOR Jana Whitney

HOBIE RACING DESIGN

Gayle Radistock

CIRCULATION MANAGER

Judy Schneider

CIRCULATION ASSISTANT

CONTRIBUTERS

Guy Motil • Carlton Tucker Paul Parizeau • Bill Baldwin Mike West • Tony Laurent Dick Blount • Rob Brown • Miles Wood Doug Campbell • Ann Harwood John Reiff · Joe Ditler

HOBIE CLASS ASSOCIATION

Sandy Banks, Executive Director Liz Reed, Regatta Secretary

PRINTER

American Web Offset, Denve

COLOR SEPARATOR

Colorbar, Anaheim

TYPESETTING Central Graphics, San Diego

HOTLINE PUBLICATIONS

P.O. Box 1008 Oceanside, CA 92054 619/758-9100

The Hobie Hotline is the official publication of the World Hobie Class Association. Distributed worldwide, the magazine is published six times per year: January/February, March/April, May/ June, July/August, September/October, November/December. Subscriptions may be obtained by sending check or money order (foreign subscribers send International Money Order only) for \$11 U.S., \$16 foreign to: Hotline Subscriptions, P.O. Box 1008, Oceanside, CA 92054. Subscribers with change of address should include their old mailing label and allow eight weeks for processing.

The publisher welcomes stories and photographs on a contribution basis. Send only typed, double-spaced manuscripts and good, clear 8 x 10 black and white glossy prints or color transparencies (slides). Include a selfaddressed envelope with sufficient postage for return of material. The Hotline cannot accept responsibility for unsolicited material

Advertising rates available upon request Insertion orders must be placed seven weeks prior to cover date. Advertisements of items in the Hotline does not imply endorsement by Coast Catamaran or the Hobie Class Association. Use of the stylized H trademark, the words Hobie and Hobie Cat on ads herein are with the express permission by license or otherwise of Coast Catamaran Corporation. Any other use is strictly prohibited by trade mark law. Note: Damage to any Hobie sailboats caused by modification to the boat is not covered by Coast Catamaran's warranty. Please use discretion in deciding to modify your boat with items advertised in this publication.

Sail While You Can

This is the time of year when things wind down for most people involved with sailing. By the time October rolls around, temperatures start dropping into "chilly" and, occasionally, to downright cold. A lot of sailors cover up their boats, tuck themselves in and hibernate until next spring, but some brave the colder weather and keep right on sailing. Those intrepid sailors use wetsuits and/or drysuits to chase away the frosty air.

Last year, we ran a review of drysuit technology. This year, we've got wetsuits. Included in the wetsuit review are a story on how to look for the right suit and some terrific photos showing off the suits of several makers. One look at the pictures will tell you that wetsuits are almost nothing like they used to be. They're more colorful, easier to use and just a lot more fun.

Of course the minds of other sailors turn to upcoming championships when September rolls around. This year, national championships are being held in all cat classes. Then there's the Hobie 16 World Championship in Fiji and the Alpha World Championship in November at Key Biscayne, Florida. Of course, one championship, maybe the most anticipated of the year, was held in June off the coast of San Diego, California. Brand new Hobie 17s and some skippers who were brand new to the boat, gathered on the beach at La Jolla. It seemed as though the field was wide open since no one sailor had shown dominance. The regatta soon turned into a "Shoot-out At La Jolla," however and Brian Alexander was there to catch the action as were some of our best photographers. (Hobie 17 sailors should be sure to look up the revised class rules which appear in this issue.)

Two sailors who competed at La Jolla, Paul Parizeau and Carlton Tucker, have contributed their knowledge about racing by discussing techniques for surfing waves and performing roll tacks. We hope you find their advice helpful. If you just missed pregualifying for a championship regatta, maybe they will put you over the

Hobie and Alpha sailors will appreciate Dan Mangus' interview with Miles Wood, one man who has taken "The Hobie Life" seriously. Wood has become a fixture on the Hobie scene and is making a name for himself and Alpha by competing in such events as the Hi Ho regatta in the Caribbean. In the interview he explains his philosophy of fun.

Of course, fun is the name of the game, but it's hard to have fun by yourself. Mangus helps by instructing readers on how to teach your friends to windsurf. After all, the more friends you have who can sail, the more fun your sailing days will be.

We've also got features on the Hobie 16 European Championship, learning to ride waves on the Alpha Waveski®, an important commentary on the insurance crisis and how it relates to boat and board owners, a feature on taking your camera for a sail, "Hot Tips," "Briefs," Hot Products" and several interesting "Letters." We're stuffed this issue, so sit back, enjoy, and reap the most you can from the last few days of sailing weather.





GO FOR IT!

GO FOR THE SAVINGS

BY SUBSCRIBING NOW.

One year of the state of the st

WETSUITS DESIGNED FOR SAILING FROM MURRAYS
Look great while sailing longer, warmer, and in comfort.



Key elements for superior fit, comfort and style:

- · New, super-soft neoprene
- · Glued, taped seams with smooth inside stitching
- · YKK zips, Delrin pulls with inside
- Style & function coordinated



SAILING JOHN (3mm) Reinforced seat & knees, front zip

SAILING JACKET (2mm) Nylon sleeves with drains & pocket



SAILING CAP (3mm) Warmth, like adding 2mm to suit thickness

SAILING SLIPPERS

Lightweight, rugged protection and traction Exclusive features: full wave soles, inner soles

SAILING BOOTS (2mm)

Warm, rugged, traction & good looks



MURRAYS MARINE

P.O. Box 490

Carpinteria, CA 93013

(805) 684-8393

SEE VOLIB DEALER FOR FULL DETAILS AND SURPRISINGLY LOW PRICES





The First Outboard Motor Bracket for Hobie, 14, 16, and 18*

Propels to speeds in excess of 6 knots using the TANAKA 120 (1.2 H.P.) outboard motor. Provides safe sure momentum against currents. Makes docking easy when winds are becalmed. Motor and bracket weigh less than 17 lbs. Installs in minutes. Removes in seconds for racing. Both sailing and motoring positions clear the boom and tiller.

*Brackets also available for other catamarans. For prices send for FREE brochure or see your local dealer.

Cheata Outboard Motor Bracket P.O. Box 1234 Hobe Sound, FL 33455 305/746-0479

Call or write for details on end of year sale! Dealer inquiries welcome.

U.S. PAT NO. 4227480





CAT RIGHTER™ comes fully assembled with everything you need and a one year satisfaction guarantee!

Now there is a righting system designed for use on any make of catamaran up to 20 feet that allows every person weighing as little as 100 pounds to Safely Go It Alone!

The features that **CAT RIGHTER**TM offers you are:

- No capsize paranola when sailing solo
 No boat modifications required (Protects Warranty)
- Rights catamaran quickly from knocked down or turtled positions
- * Works even without wind
- Lightweight, no irritating rope burns, easy to install and stow
 - No additional righting systems required, color coordinated to

Address State. City_ Telephone (□ Blue (Postage C.O.D. within continental U.S.A. - otherwise F.O.B. delivered) nake check or money order payable Lake Enterprises Inc., 76 Pinon Heights Road (505) 281-9478 Sandia Park, New Mexico 87047 SEND FOR FREE BROCHURE!

If you own a catamaran, you need a.





CAT WALKER

dollies make boat launching

simple, fast and easy

And, CAT WALKER is quality. Durable and lightweight. Innovative and proven tread design for superior rolling. Extra tough high, 12" wide polyethelene (non-pneumatic - won't go flat) tires. Stainless steel shaft. Hull protectors. Tie-down

andard Unit fits 14'-18' (12' and 19' units available by request)

shipping and handling in continental U.S.A. NC residents add 4.5 % sales tax. Shipped UPS C.O.D. Mastercard VISA

SEE YOUR CATAMARAN DEALER ANYWHERE IN THE WORLD or order direct by calling toll free (in NC call 1-800-532-0476)

1-800-438-1242

INNOVATORS UNLIMITED, INC.

4600 Park Road, Suite 1000, Charlotte, NC 28209

ND ANNUAL ALPHA WORLDS '86!

RACE REGISTRATION FORM

NAME						
ADDRESS						
CITY			STATE	ZIP		
PHONE (HOME)			(WORK)	M	F	
WEIGHT	HEIGHT	AGE		SEX (CIF	RCLE)	
OCCUPATION						
Years of boa	rdsailing experie	ence				
Boardsailing	achievements_				(USE SEPARATE S	SHEET.)
Other sports	achievements_				(USE SEPARATE	SHEET.)
Local newsp	aper					

Enclose \$100 registration fee and mail with this form to Alpha Worlds, P.O. Box

Look out Crockett. Look out Tubbs, The Alpha World Championship is blowing into Miami's Key Biscayne. We've got our pink shirts and pastel silk suits, the hottest production sailboards and some of the greatest boardsailors around. We'll all be at the Sheraton Royal Biscayne Hotel, November 23–29.

THE SITE: The Sheraton Royal Biscayne is right on the waters of Biscayne Bay where the glassy conditions and strong breezes make boardsailing a way of life. Plus, the throbbing Latin beat of Miami is right across the water. Comprendo, mon?

THE BOARDS: We'll be sailing an arsenal of Alpha's best all round fun course boards and Alpha epoxy slalom boards, all products supplied by Hobie Cat.

THE SAILS: The hot camber-induced Gaastra/Alpha slalom line sails include 4.6, 5.4, 6.3 and 7.2. We got the numbers.

HOTEL REGISTRATION FORM

1008, Oceanside, CA 92054. Call 619-758-9100 x266 for more

information.

THE HOTEL: The Sheraton Royal Biscayne, 305/361-5775.

THE RATES: Single or double occupancy \$75 per night. Extra person: \$20 per night. This is a special rate for Alpha sailors. When calling the hotel, let them know you're with the event. Reserve before October 22, 1986.

NAME	
ADDRESS	
CITY	STATE ZIP
PHONE (HOME)	(WORK)
Arrival date	Departure date
Number of people	Number of rooms required
Send this form and first nig Ocean Drive, Key Biscayne	ght room deposit to Sheraton Royal Biscayne, 555, FL 33149.



THE EVENTS: Slalom, course racing and long distance for men, women and masters over 35. No Cigarette racing allowed.

THE MONEY: Board use, T-shirt, trophies, welcome party and awards banquet all for \$400.

THE DEADLINE: Preregister by November 7, 1986 or else pay for your tardiness by coughing up \$125 after November 7. But if there's no space, lick your wounds pal!

THE DEPOSIT: We'll take \$100 in unmarked cash or traveler's checks when you check in. You get it back if the equipment is OK.

ETTERS

Should I Surf? Sail? **Boardsail?**

A couple of months ago, my wife and I bought the new Waveski® and an Alpha 160 sailboard from Windy Sails in the San Fernando Valley. We love them both. Every chance we get we are out on the water. It is getting hard to decide what toys to use. We already owned a Hobie 16. We are members of Fleet 15 at Channel Island in Oxnard.

I really enjoy surfing the Waveski at Rincon, as well as outside of Ventura Harbor. A tip: You really need to have all three skegs on your board for surfing. Otherwise it is very unstable in the surf. If you go at angles in the surf, you can ride almost any wave. I have gotten to the point where I don't even use the seat belt. I bought the first Waveski sold by Don Powell at Windy Sails, and I had the first Waveski of your design in Ventura County. I have seen other types, but yours is by far the best. Everyone who sees my board wants one and I tell them where to

I enjoy reading all the articles in the Hobie HOTLINE on Waveskis and Alpha boards along with the great coverage of Hobie Cats. Everyone I know who owns a Hobie also owns a sailboard. Sailing cats and sailboards go hand in hand. Keep up the good work.

Dave Risher Santa Paula, California

Everybody Knows the Hog's Breath

As an overenthusiastic Australian reader of the Hobie HOTLINE, I was delighted and excited to see page 75 of the March/April issue. I refer to the ad for T-shirt orders for the Hog's Breath Saloon in which only a phone number was supplied. Please, can you give me an address so I can write to find out prices etc. landed in Australia?

Many thanks.

John Pleasance Wollongong, NSW, Australia

Editor's Note: We forwarded Pleasance's request to the Hog's Breath. For all you other Breath fans, the address is P.O. Box 1394, Ft. Walton Beach, Florida 32549.

Compliments

The HOTLINE's looking great! More board sailing tips. I've got a Hobie 16 I race and a board I fun sail. Keep up the great

Scott Sparks Fleet 23 Plano, Texas

Magnum Mania

I have been a dedicated Hobie 18 sailor for the past five years. After sailing with a friend at Priest Lake, Idaho on his new Magnum, I was hooked. I sold my beautiful "Boomer 18" to another friend and ordered a new Magnum. My dealer, Herb, at the Sports Creel in Spokane, Washington, made every effort to assure my new Magnum would be special from custom sails to hardware. And what a great price!

When my new boat finally arrived damaged, Herb didn't rest until we had a new boat as quick as possible for the beginning of the season. Dealers like Herb make the Hobie spirit what it is today.

Ty R. Pryor Spokane, Washington

Successful Regatta Recipe

Outsiders must think we go to points regattas just to drink beer. Actually there are a whole lot easier ways [to drink beer] than packing up like Okies and traveling 100-200 miles every couple of weeks.

We really go for the racing. And every once in awhile we encounter great racing conditions that make the whole thing worth the pain and expense.

The recent Ft. Myers points regatta in Florida was such an event. Their ingredients for success? They placed their national-level sailor, Fred MacIntosh, on the race committee. They set a starting line 1.5 times the size of 16 A fleet, lightly port favored a la Sandy Banks. They put marks on each horizon, including C mark. They set the white flag as the last boat from the previous race approached the finish line. The first race Sunday morning started with

Their results? Five course 7s over two days of trapeze weather, trophies by 2:30 p.m. and a bunch of tired, happy sailors.

A "yea" for MacIntosh and the Ft. Myers fleet. With more regattas like this one, we'd drink less beer. Maybe.

Jack Sammons Palm Beach Gardens, Florida



What's on the Cats at the Worlds and **Nationals**

Pocket Protector™ LUFF CAPS (Pat. Pend.)





Without Pocket Protector

With Pocket Protector

HC-14-5-L\$	5 95
HC-14-6-L(6 Battens) \$	
HC-16-L\$	
HC-16-JLJib\$	
HC-18-L\$	9.95

lib Pro	o-Tector	Kit	(Pat.	Pend.	.)
HC-1	8-P			\$	9.95

Gooseneck Bearing Kit	
(Pat. Pend.)	
HC-14/16-GB\$	3.95

Jib Traveler Car	
For HC-16 (Pat. #4,319,537)	
HJC-16 (set of 2)	\$14.9

Also Available From TrenTec Perfect Pocket® Draft Gauges™ HC-14 (for 5 or 6).....\$ 4.95 HC-16\$ 4.95 HC-18\$ 4.95

Perfect Pocket® Batten Caps™ (Pat.#4.335.669)

al.,, 4,555,005)
For Stock Hobie Battens
HC-14 (incl. 6 caps)\$ 9.95
HC-16 Main\$12.95
HC-16 Jib\$ 6.95
HC-18 \$14.95
For Foam Battens (set of 10)
FB-10 \$14.95

Kick Back™ Rudder Return Kits (Pat. #4,218,986) For HC-14 & 16

(each set equips 2 rudders) Standard Kit(s).....\$11.95

'Fast Cat' Window Decals Decal(s)......95¢ ea.

Available at most Hobie® dealers or order direct by writing:



P.O. BOX 1146 JENSEN BEACH, FL 33457 (305) 692-2329

Be sure to specify your boat and size and include check. Florida residents add 5% sales tax. We pay postage. MasterCard and Visa, include card number and expiration date.





9'8" Long × 21" Wide × 12" Deep

- · All Fiberglass Construction
- · Rust-Proof Marine Hardware
- Ample Storage Space
 Mounting Blocks Included
- Security Latches
- Stripes Optional
 Smooth Exterior
- · Super Strong
- · Light Weight
- Durable Weather Proof
- · Perfect Storage for sails, life jackets, rudders,

trampoline, coolers, etc.

Factory Direct Price \$269 plus shipping

HOYS SAIL AWAY 417 D Williams St. Tallahassee, FL 32303 Phone 1-904-385-6758 904-681-0197



M/C VISA

THE BEST FOR LESS . . . SAIL AWAY





HOBIE BRIEFS

You Shot 'Em, Now Send 'Em

We hope you've been out there taking photos this summer. You could earn a little extra money and be a published photographer if you submit your photos, taken between Memorial Day and Labor Day, to the HOTLINE. The best photos we receive will earn the photographers \$30 per photo and will be published in the January/February 1987 HOTLINE. Here's how it works: All photos must have been taken between May 24 and September 10, 1986 using Kodachrome or Fujichrome 35mm slide film. Ektachrome and print film is not acceptable. Names, addresses and phone numbers of the photographer must be printed or stamped on each slide holder. The slide should then be placed in protective slide sheets and backed by cardboard for mailing. Those photographers who want their slides back must enclose a selfaddressed stamped envelope with their submission. Submissions without the SASE will not be returned. The theme is "The Perfect Sailing Summer."

Hobie Cops Sail 18 to Victory

The team of Buchanan and Polder, representing the Harbor District and the City of Oceanside, took top sailing honors in the open catamaran division of the California State Police Olympics which were held June 25-26 at the Balboa Yacht Club in Corona del Mar. Buchanan and Polder were sponsored by Hobie Cat and Oceanside Yacht Club.

Two multihull events were held, a Hobie 16 competition and an open competition featuring cats of any design under 21 feet. John Hauser of the Huntington Beach Police Department sailed his 16 to victory in that division. Buchanan and Polder defeated the team of Morgan and Morgan of the Los Angeles Police Department who were sailing a Prindle 18. A Hobie 18 finished third, just ahead of a Prindle 19 in fourth.

Winds at the regatta varied with light winds meeting sailors in the first two races followed by moderate 10-15 knot winds for the last three races.

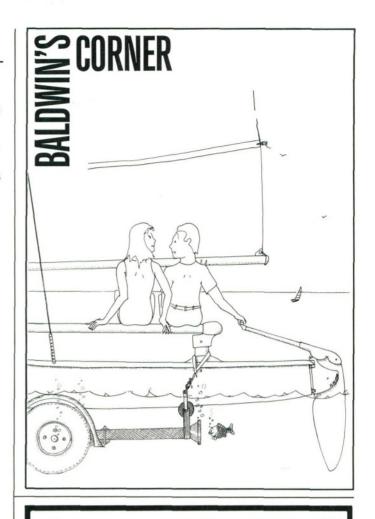
Buchanan and Polder also won the 1985 event which was held in San Diego's Mission Bay. Next year, the state police olympics will be held in Modesto, California. The top three in each category in that event will qualify for the International Police Olympics to be held in San Diego later in the year.

The Balboa Yacht Club won kudos from all participants who felt as though the members made the police feel just like members in their own right.



Left to right: Dr. Andrews, M.D., Balboa Yacht Club commodore; Rick Buchanan and Dan Polder.

Continued



GRAB A HOTSTICK!

Quick, reliable control made the HOTSTICK the

world's most popular tiller extension.

The HOBIE HOTSTICK when total control is a must.

















Whether you are canoeing or kayaking in the cold or in the summer, there is an OKESPOR shoe ready for you. Constructed with the best materials and the most high tech method available in the world, OKESPOR is the brand to go for.

Choose the leader and ask for OKESPOR at your

Choose the leader and ask for OKESPOR at your local dealer.

OKESPOR/ALLEISURE 51 Milina Drive EAST HAMPTON, N.Y. 11937 (516) 324-8585

HOBIE BRIEFS

Kind Words from YR&C

Editor's Note: Recently, Yacht Racing and Cruising ran a review of class association magazines published throughout the country. We at HOTLINE were especially proud of the following.

"Probably the slickest publication is the HOBIE HOTLINE, a bimonthly magazine full of sharp, full-color photos and imaginative designs. It's editorial material appeals to the casual sailor as well as the most dedicated Hobie-heads. The most recent issue [May/June] features a report on the Midwinters West, a tactical article by David Dellenbaugh, and a swimsuit fashion review shot on the beach at Baja." —Yacht Race and Cruising July 1986

Executives Just Wanna Have Fun

Hobie Cat has long been known as an enjoyable place to work, but now that feeling has caught on. Sheldon (Dewy) Coleman Jr., heir apparent to the top spot in Hobie's parent the Coleman Company Inc., lives to the rhythm of rock and roll. He has formed his own band, Dewy and the Big Dogs, and even has an album and rock video out called, appropriately, "Corporate Rock." The video has gotten some air play on MTV. For you rockn-rollers out there, the sound is something akin to a mixture of rockabilly and Midwestern twang. (Coleman is, after all, from Wichita, Kansas). Dewy plays guitar.

Attention Journalists:

We've had good response from our invitation to budding journalists to become a HOTLINE "Corresponding Editor," but there's still room for a few more people. The areas we will be covering include the U.S., Canada, Europe and the Pacific Basin. Corresponding editors will receive a HOTLINE reporter's packet including a Tshirt, accredidation for events and a cooler cup. If you're interested, write HOTLINE, P.O. Box 1008, Oceanside, CA 92054 or call 619-758-9100.

Lake Havasu Is a Treat

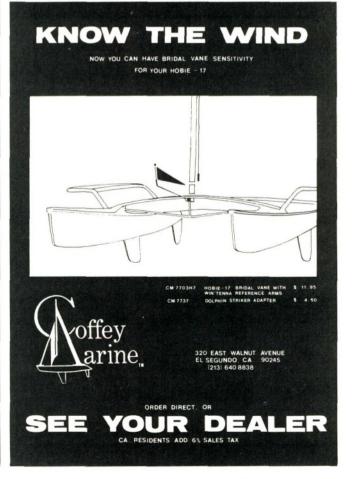
Editor's Note: Dick Blount likes the spring Lake Havasu family fun event and he thought readers who haven't attended might like to know what they are missing.

Let's see, tennis racket, golf clubs, Frisbee, Smash Ball, fishing pole, Alpha board, Hobie 16, swim trunks, tennis shoes, Hydrox cookies and a cooler. Well, I'm all packed up. I had to borrow a truck just to carry all these necessities?!

For those of you that haven't heard, the Hobie Class Association puts on an event called LHHCFFARR (Lake Havasu Hobie Cat Family Fun and Recreational Regatta). There's a fun race around the island and under the world famous London Bridge. There's a (can you believe it?) walking on water contest, a points regatta for the purists, games for kids, a golf tournament, a tennis tournament, and on and on. You could hop from activity to activity for days.

This event has drawn people almost since the beginning of Hobie Cat sailing. Some people stay so busy with all the activities, they don't have time to race. Some years it's a drifter and other times it howls. This year saw fantastic sailing. There's plenty to do for the whole family. It's usually held the first week of May and it's definitely a must. Bring your sunglasses and come early. I'll see ya for the 11th annual!





Sizzling Specials from Helmar Sports!



Deep See Surf Sock. Provides warmth, comfort & protection. Neoprene boot/soft sole. Color: Navy Blue Sizes: XS, S, M, L, XL (Women order one size smaller) Price: \$16.95

Ladies' Casio Watch.

Casio's® new ladies racing watch with countdown alarm. Water resistant.

Women: (LW-60) \$29.95 Men: (not shown) (W-26) \$24.95

Deep See Gear Bag. Sturdy bag with

exclusive windtunnel design allows damp items inside to air dry. Colors: Hawaiian Blue or Black.

Deep See I (21" × 11") \$21.95 Deep See II (27" × 13") \$31.00 Deep See III (32" × 14") \$41.95



SERO FOR CATALOG

NJ 0760

To order send check or money order for total amount plus \$2.00 shipping to:

HELMAR SPORTS

P.O. Box 1078-H, Maywood, NJ 07607

NJ res. add 6% sales tax.

HOBIE-18 Skippers:
Take the Mast-Hook Test

If so, then Mast-Hook is for

Have you ever found yourself

- Putting the boat on its side to hook the main to the mast?
- Falling behind in a race because your main has slipped down the mast?
- Struggling to hook your sail instead of sailing?

If so, then Mast-Hook is for you. The specially engineered ring and shackle combination locks onto the halyard hook in seconds. Just tie the halyard to the ring according to instructions, raise the sail and Mast-Hook does the rest. Don't struggle with your main; sail with Mast-Hook.

ORDER NOW Send check or money order to: Mast-Hook P.O. Box 5356, Playa Del Rey, CA 90296

Mast-Hook \$19.95 each. Plus shipping and handling \$1.50. CA residents add 6% tax

TEX-CAT



WE HAVE MANY DEALERS DISTRIBUTING OUR PRODUCTS. We need many more to get our soft goods introduced to the Hobie Cat sailors.

SEND FOR OUR FREE CATALOG AND PRICE LIST ORDER FORM. Call toll free 1-800-826-8270 in Texas 713-455-4194

Tex-Cat Industries • P.O. Box 24141 • Houston, Texas 77229

WE ARE CLOSING THE GAP on having a full line of soft goods. Through our ad in the Hobie Hotline, we now have products in 31 states.

OUR PRESENT SOFT GOODS INCLUDE:

Light padded crotched harnesses
—Standard

Heavy padded crotched harnesses

—Professional

Heavy padded crotchless harnesses
—Southern Comfort

Trailerable Boat Covers for Hobies 16, 17, and 18

Padded Rudder Covers Dagger Board Covers Sail and Boom Bags Block and Sheet Bags

SEASON CLOSING DISCOUNT OF 15%

Please call our toll free number and let us explain to you.

—THE ORIGINAL— **(((CAT TRAX(((**

NOW! —INTRODUCING— **### TIGER TRAX ###**



WITH ROLLER BEARINGS The Most Popular Beach Dolly on the Market

JUST \$359.00 + FRT.

Soft rubber ATV tires will flex over rocks and coral — spread the weight evenly in deep powder sand stand up to years of rough use.



—The New High Performance **Dolly With Roller Bearings**

ONLY \$249.00 + FRT.

-Tough polyethylene wheels -Bright regatta blue or orange —No air pressure required

Make The Difference!

-Your wheels will turn freely under heavy loads, even after many years of faithful service.



Both models have large padded end caps to center the boat and protect the hulls.

NOW FLORIDA SAILCRAFT OFFERS TWO ROLLER BEARING **DOLLIES:**

-TIGER TRAX for sandy, grassy or paved launch areas.

-CAT TRAX for rough terrain and deep powder sand.

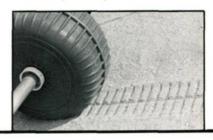
SEE BOTH AT YOUR LOCAL DEALER -OR CALL US TOLL FREE-





Acetal Plastic roller bearings are self lubricating, and they will last almost forever.

Wide-track TIGER TRAX wheels ride easily on top of soft sand.



TRAX HANDLE — \$98.00

-Roller bearing handle lets axle spin under hulls for easy loading.

-Now you can launch a catamaran and return it to the trailer singlehanded.

AXLE EXTENDER SLEEVE \$35.00

-Increases axle length 6 inches and returns to normal length by changing clevis pin.



CAT CRADLES — \$139.00/PAIR

-Recommended for round bottom hulls to distribute weight. Made of form fitting fiberglass, padded to protect hulls.

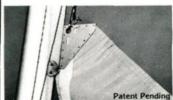
YES, you can see these products at your local catamaran dealer's store — or contact us:

FLORIDA SAILCRAFT, INC. (305) 561-9777 1601 N.E. 18th AVENUE, FT. LAUDERDALE, FL 33305 To Order With MasterCard/Visa Call Toll Free:

Please Add 6% Shipping

Florida Residents Add 5% Sales Tax

Raise Your Sail Without A Snag!





You don't have to hand-feed your sail anymore!

Sail Trax is the answer for sails that jam in the track. Just start the head of your sail through a Sail Trax - stand back - and pull the sail up, all the way to the top of the mast! Sail Trax is a pair of stainless steel guides with spherical tips that lead your sail smoothly into the track. They are easily installed in a few minutes. Full instructions included.

Save your time and temper — get Sail Trax...\$14.95

Order by mail from: Florida Sailcraft 1601 N.E. 18th Ave., Ft. Lauderdale, FL 33305

Please send me _	Sail Trax @ \$14.95 ea
	plus \$1.00 postage and handling
	Fla. residents add 5% sales tax
	Total amount enclosed
Name	
Address	
City	State Zip







Address

along with P.0

Mail form along Subscriptions, F

0

Hot Products

Framed Boats from Personal Sailwear

Personal Sailwear, the makers of personalized Hobie Cat sweatshirts, has announced the introduction of customized framed appliques. The company makes the appliques in a variety of colors to match customer orders. Each applique is created on a black velvety backing. The frames are 8x10 inches and can be ordered in several different materials. Retail price of the applique and frame is \$29.95. For more information contact Personal Sailwear, 3143 Bellwood Lane, Glenview, Illinois 60025, or call 312-724-3207



Grifgrabbers Introduces Boat Straps

Grifgrabbers, of Hurst, Texas has announced the introduction of boat straps for use in trailering. The new straps feature quickrelease cam buckles designed to make strap installation and removal faster. The straps themselves are constructed of oneinch polypropylene webbing. The end hooks are covered to prevent abrasions and scratches. The straps are available in 72inch or 108-inch lengths. For more information, contact Grifgrabbers Sailing Accessories, P.O. Box 1724, Hurst, Texas 76053 or call 817-282-2812.

DANGER



Extreme caution must be observed when launching and sailing near overhead wires. A mast near a wire could

PERFECT COMPANIONS!



KOOL BAK desig the popular PLAYMATE and LITTLE PLAYMATE

everage coolers by IGLOO Fits Hobie 16 & 18

- Mounts low on center line
- lock with swing down top
 Black vinyl coated for corrosion protection
- · All stainless steel
- mounting hardware

 Rubber insulators,
- metal to metal contact · Easy on and off



Your IGLOO cooler is rugged high impact plastic. A tough hide that won't chip, rust or corrode. 3 year guarantee.

KOOL-RAK PLAYMA KOOL-RAK LITTLE KO LITTLE P	OL-	IY .	K	r (mi	ole	ete	11	witho	th	ns (c	9	ci	e	010	ne		re	d	t	olu		,		llo									\$3 \$4	1.	9
Add \$1.50																															L	_		\$2		-
tax. We acc																							nie	a r	es	101	eni	5	ao	O	0 1	24	0	sali	es	
Card No.																								E	cp	ire	9 .									
Name																																				
Address .																	, ,			, ,																
City															S	Sta	at	е									z	ip								
			C	•	۸	7	r				0	,	A	ı	•		ı	1	Z		c	1	•	2	A		C									

19632 Sequoia St., Cerritos, CA 90701 (213)865-6871



PATENT PENDING

EZ STEP...

STEP YOUR MAST WITH EASE & SAFETY

Raise and lower mast single handedly - Attaches quickly without tools - Stabilizes mast completely - No modification to boat - uses winch on trailer or block and tackle off trailer (optional at extra charge) - Adjusts to fit any Catamaran - Rust proof aluminum and stainless steel.

See your dealer or order direct.

\$95.50 F.O.B. Factory 3.50 Freight & handling



1232 E. 2nd Street Tulsa, Oklahoma 74120 (918) 584-3553

INSURANCE CRISIS THREATENS HOBIE LIFE STYLE

By Doug Campbell

Help! An appeal to Hotline readers for action crucial to the future of sailing.

Action sports that require equipment of almost any kind are in real jeopardy of disappearing from the American scene in the foreseeable future. These potential "dinosaur" sports include performance sailcraft and sailboards. They include Hobie Cat and Alpha sailing products.

Hyperbole? "Scare tactics" to try and get you to do something that will only help Hobie Cat and some other "fat cat" manufacturers or insurance companies? The facts don't support these arguments in any

It is no secret that there is a product liability and related insurance crisis in America today. It is also crystal clear that this crisis has hyperaccelerated in recent years to the point where many individuals and businesses are either unable to obtain any liability insurance coverage at any price, or can obtain only limited coverage at grotesquely increased premiums.

The U.S. sailing industry—manufacturers and dealers alike—are not exempt from this crisis. Hobie Cat is not exempt. Hobie and Alpha owners—through higher prices and reduced dealer demonstrations, schools and regattas—are not exempt.

To give you a real measure of this incredible problem, consider what has happened to Hobie catamaran products liability cost per boat over the past five years. In 1981 this cost was \$44.08 per catamaran sold. In 1986 at current sales projections, this same cost per boat will be \$380 per catamaran sold. How can Hobie Cat compete with other products in America at these costs? How can we possibly compete in international markets with these costs when our foreign competitors do not have the same expenses?

The short response is that, long term, we probably will not be able to compete internationally unless U.S. tort law changes. Hobie USA, the world's low-cost producer unable to compete! Unbelievable!

Why? Why have Hobie Cat and many other individuals and businesses had such stupendous liability increases in such a short time? The easy answers are "new

law" and out-of-control litigation expense.

A more detailed answer specifically related to Hobie Cat follows this appeal. The statement was made by our John Reiff of the Coleman Company to the United States Senate Subcommittee on May 20, 1986. It is an amazing statement that deserves your careful reading.

The most frustrating part of this whole matter to Hobie Cat employees is that Hobie Cat is the acknowledged safety leader in small sailcraft. Hobie was the first to have positive hull flotation in production catamarans; first to put electrical power line warning stickers on all boats; first to have an organized safety warning campaign; first to have non-electrical conducting tillers standard on all boats; first to develop and install as standard equipment on boats the revolutionary Comptip™ non-electrical conducting composite mast tip. Our reward? Numbers of lawsuits, always claiming we should have done more, sooner!

It is not exaggeration to say that there will be no significant performance sailing manufacturer in the United States in the foreseeable future without major changes in the product liability laws. This whole market will either not be served at all or will be served by foreign manufacturers protected by their country's laws.

If you want your future sailing "experience" in a 100 percent foolproof tub that can't get out of it's own way or go faster than 10 mph in a hurricane, do nothing. If you want to pay a helluva lot more to participate in any action sport, do nothing!

However, if you want to change the future, you can do something. You can make a difference.

First, write, wire or telephone your congressman and senators and tell them in no uncertain terms that you support Senator Kasten's (R-Wis.) Amendment No. 1814 to Bill S100: The Product Liability Reform Act. This bill was developed by the President's Tort Policy Working Group. It is a good, fair bill

Secondly, actively support the politi-

cians that support the bill; actively oppose those who resist reform. This fall, vote to throw out of office the legislators who have refused to support tort reform and are threatening our sport and all action sports.

Make Congress take action. You can make a difference.

The following statement was made by John Reiff, the sr. vice president—law and personnel, The Coleman Company, Inc. It was given before the Senate Consumer Subcommittee on May 20, 1986.

Chairman Kasten, members of the committee, I appreciate the opportunity to appear today to discuss the products liability problems that affect our business. I am appearing in my capacity as the sr. vice president—law and personnel of the Coleman Company, Inc. Coleman manufactures a wide range of outdoor recreation and heating and air conditioning products.

Today, I would like to discuss the impact of an out-of-control tort system on one Coleman subsidiary. The company is Coast Catamaran Corp., founded in 1967. It was purchased by Coleman in 1976. You may not recognize the corporate name,

but many will recognize its products— Hobie Cat sailboats.

The Hobie Cat catamaran sailboat has introduced many people to the sport of sailing. It offers exciting performance, yet is inexpensive, durable, easy to rig and sail. It has enjoyed unprecedented popularity with more than 100,000 in use today. Unfortunately, it has also become the target of a number of product liability suits.

Because of weight and strength characteristics, virtually all sailboats made today, including Hobie Cat models, have aluminum masts. Hobie Cat sailboats have been pushed, pulled, carried, sailed, tipped and towed into electrical power lines. Some of the lines have been over water, but others have been over launching ramps, in gas stations, over apartment complex parking lots, next to beaches and in isolated rural areas. Most of the accidents which have occurred have resulted in very serious injuries or fatalities. These accidents, and the suits which follow, have continued even though the company has placed very clear warnings on the mast, frequently included electrical safety articles in its Hobie Cat owner's magazine, twice sent letters warning of the hazards of low hanging power lines to every known electrical utility company in the United States, and provided rewards to consumers who report dangerous power lines.

Although it seems difficult to believe a products liability suit could result from the use of an aluminum mast on a sailboat, especially when most all sailboats use aluminum masts, Coast Catamaran has been sued 18 times since 1978. Even more disturbing is that of the six recent cases tried to a verdict, five have resulted in substantial verdicts for the plaintiffs and two have involved awards of punitive damages. There are currently eight additional cases pending trial. In those where the amount of the claim is stated in the suit, the average claim is \$12 million. It can be assumed equivalent amounts are sought in the remainder.

The cases which have been tried pre-

sent a clear picture of the unpredictable nature of the tort system as it presently operates. The aluminum mast has been held "not defective" as a matter of law in Georgia. However, in Illinois and California, juries awarded punitive damages in excess of one million dollars. Another jury in California found the mast to be not defective. Juries in Idaho and North Carolina rejected demands for millions in punitive damages, yet returned substantial compensatory awards.

The defect theories asserted are that the mast should be made entirely of non-conductive material (although no one has demonstrated that such a mast can be made), that it should be insulated, that it should be grounded, and that the warnings should be different. (In a recent case, one expert said that one of the reasons the warnings were defective was because the lightning bolts on the two stickers were different.)

What is the impact of this litigation on Coast Catamaran, a business with less than \$20 million in sales? At current production levels, the product liability cost per boat is about \$380. This is almost 10 percent of the product's average retail price of \$3,900.

In addition to these costs, the company has spent large sums developing a non-conductive mast tip to replace the upper one third of the aluminum mast. This mast tip is being installed in new boats and has been offered free-of-charge to existing boat owners. So far, less than two percent of the owners who have been offered the new mast tip have indicated they want it installed on their boats.

In summary, Coast Catamaran may not survive. At risk are 190 jobs, an important product line for independent retail dealers, and a loss to consumers of a uniquely enjoyable product.

Time does not permit a similar description of the product liability suits involving the well-known Coleman lantern and other products we make.

Reform is badly needed.

Ilustration by Mike West

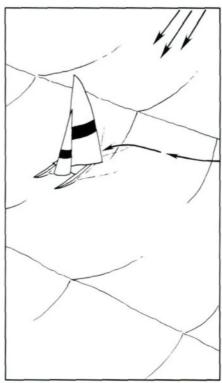
SURFING WAVES FOR ADVANTAGE

By Paul Parizeau

Paul Parizeau is a top Division 2 sailor from Leucadia, California who regularly places well in national championship events. Parizeau, a contractor by trade, also races a Hobie 33 monohull.



Top boat has overstood the mark and uses a wave to gain on other boats rounding closer.



Sail the "S" shaped course. Head up to increase speed then bear off with the wave.

You're getting ready to round the leeward mark when your opponent surfs a wave and obtains an inside overlap. He gets you completely and ruins your chance for a clean rounding. You have two choices. You can either scream at your crew, or learn to use the waves to your own advantage. Obviously, you can't do very much to defend against someone who surfs to an overlap at the last possible second, but you could have probably prevented that opportunity by surfing a few more waves down the run so you would have been out of reach of your competitors.

Why so much fuss about surfing waves? Every wave you're able to catch gets you downwind faster. Every wave you catch that your competitor doesn't, squirts you ahead. Also, when you are catching waves successfully, your speed increases and fast is definitely fun.

After I round the windward mark, I immediately start looking for waves to catch. A nice trick at the windward mark, if you overstand, is to round the mark while catching a wave. You can really get away from the mark quickly, but remember to look for traffic ahead, especially if it's blowing hard. After rounding the mark and getting yourself organized on the new tack, the most important thing is to get in synchronization with the waves so you can sustain your momentum. You have to get your boat into a rhythm with the waves and avoid plowing into the backs of waves with your bows or reaching across the face of a wave when trying to surf.

The technique for surfing a wave is simple and just takes a little practice out in the swells. Here's how. First, head up to build a little speed then bear off to catch the wave. Once you've caught the wave, bear off on the wave. You will go faster and further downwind in the process. As you feel your speed decrease, head back up again to build that speed back up. As your speed increases, start looking for another wave to catch and repeat the process. It's very important not to get too greedy by staving with the wave too long. Otherwise you'll be caught too far downwind and be forced to head up radically just to get the boat moving again.

If you perform the above steps correctly,

your boatspeed will remain fairly constant and you won't have stops and starts from being too high or low. By carving an "S" on the waves you can really put the moves on your competition. If, that is, they aren't doing it better than you.

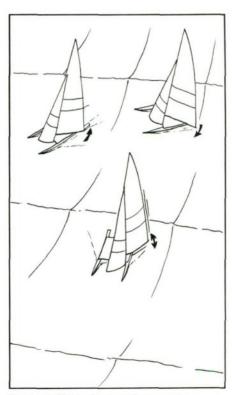
Not only is it important to steer the boat accurately, but trimming the sails is also critical for getting the most out of surfing a wave. As you reach to build up speed, you should ease your sheets on both the main and jib. As you accelerate on the wave and the appearent wind moves forward, sheet in. You can also give your sail a quick pump on top of the wave, but don't get carried away. Any more than three pumps and you will violate rule 54.3 (a) which states a skipper may perform "Not more than three rapidly-repeated trims and releases of any sail."

One important rule of thumb to remember when catching waves is to try to keep your boat pointed downhill. You need to steer around the waves you can't catch and avoid plowing into the backs of other waves. To avoid these pitfalls, I always steer for the low spots rather than the crests. If I see a large wave pass under my bow, I immediately head for the trough behind it. If I have enough speed built up through carving my "S," I'm off and running. The reason you cannot catch waves in front of you is that by the time you realize there is a wave, it's impossible to go for the low spot since those bows are already pointing uphill. Don't chase after it. Once it passes, simply get ready to point your bows downhill toward the trough of the next wave.

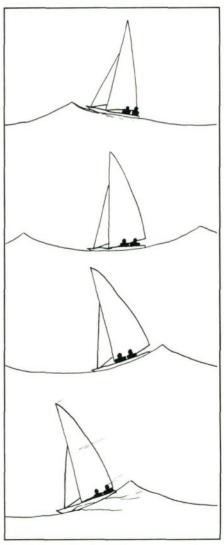
This is an important point. Don't try to repeatedly try for waves you can't catch. First, such attempts slow you down and you need speed to catch waves. If you try for a wave and miss it, remember to head up to regain speed and be ready for the next wave. When boardsailing, I try to get the speed of my board equal to that of the wave and I think this concept applies to boats as well. You just cannot catch waves if your speed is slower than the wave's.

After you master the art of heading up and bearing off when surfing, you can work on weight placement. To promote surfing, I always lean over my hull to help the boat catch the wave, then scoot back on the boat to help avoid burying a bow. When we don't have quite enough speed to get into a wave, my crew will do the same maneuver.

When surfing conditions exist, and they don't always, nature is giving you a good opportunity to extend a lead or to make a fantastic comeback. It's an opportunity every sailor should take advantage of. Just remember to head up to catch the wave and bear off of the wave to go further downwind and you'll have the basics mastered. Soon you'll be able to add a thrilling new dimension to your sailing.



Top Left: Slack sheet as the wave is picked up. Top Right: As speed increases, pull sheet in and bear off. Bottom: Pump to pick up the wave (three times maximum).



Catch the wave as crest passes by sailing toward the trough. Move weight forward as the wave picks you up and then move back.

Photography by Guy Motil

THE MAN WHO LIVES THE HOBIE LIFE

By Dan Mangus

Wood (right) clowns with Hobie Alter Jr. after a race.

Miles Wood is known all over the world for his competitive spirit, constant humor, and his uncanny devotion to having a good time. His life hasn't always been like this. After a serious motorcycle accident, he realized that there must be more to the life he was leading. He took the steps to change his lifestyle, to make everyday more rewarding, to have fun no matter what the challenge. In other words, to be dedicated and live the "Hobie Way of Life."

Miles was born in San Diego, California, on July 26, 1950. At age 12 the family moved to Los Angeles where he graduated from high school. Not knowing exactly what he wanted to do in college, he decided to join the Air Force which sent him to Guam to fuel everything from prop planes to missiles.

After the service he went to work with his dad in construction for a few years. His family had been involved in sports car racing for about 15 years, so he bought a Porsche. After the speed limit was changed to 55 mph he sold his car and bought a motorcycle. Two months later he had an accident that changed his life. While lying in the street, he realized that life can be fleeting and, since you spend so much of your life working, you'd better do something you like. That's when he got out of construction.

While recovering, he would borrow his sister's Hobie 16 every chance he could. Hanging out at the beach and sailing everyday is where he found his new beginning, the "Hobie Way of Life."



HL: So you went on your sister's boat for your first time on a Hobie?

MW: Yeah, it was kind of fun and a real challenge learning how to sail, but the people involved in sailing the other Hobie Cats really made it happen for me.

HL: What do you mean the people? **MW:** The people make the whole thing.

They're really neat and helpful and everything.

HL: When did you start racing?

MW: Well, I started sailing with a couple guys and crewing in races with this one guy. He wasn't as competitive as I was, he just wanted to go out and have fun and I wanted to go out and race and win and learn more. That's when I learned that whenever you're racing with somebody you always want to make sure your intensity levels match. If you're a real competitive crew, you want to make sure you're sailing with a competitive skipper and vice versa. If you just want to go out and sail around and look at the birdies and the fishies and you have a skipper that wants to go win the worlds, it's not going to work. You've got to make sure the two people and their intensity levels match.

MW: I bought my own boat right after the '74 nationals in San Diego. I started sailing a lot, and that's when I decided I should do something I liked, the boat

business looked pretty fun. I really wanted to work at the Hobie Sports Center in San Diego, but at the time it was a familyowned business and there wasn't any room there. So, through Rich Jeffries, I started working with the other Hobie dealer in town, Joe Neal, down at Shelter Island. I never sold anything before in my life and he put me on straight commission. I started learning how to sell boats. I still really wanted to work at the other store and I figured the only way I was going to get to work there was if I got enough of his business. So I did that for six months, then I went to the 16 worlds in Hawaii and finished 15th with Steve Leo.

HL: What year was that?

MW: I think it was '76. When I came back from Hawaii, Bob McFarlane, owner of the Hobie Sports Center, wanted me to come work for him and manage his store as a sales manager. That's when things really got rolling, I worked there for the next five and a half years.

HL: It's a special feeling to have your work and sport be the same thing.

MW: Yeah, it was a lot of fun. I became Commodore of Fleet 4 for a couple years and started doing a lot of racing and turning a lot of people on to fun.

HL: You turned a lot of us on to a great time. Your story is just unfolding. What happened next?

MW: There were some changes in the family side of the business and I decided it was time for me to move on, so I opened up a new store in Oxnard with Les Luby of Windy Sails. That was going nice for about a year, then I heard there was an opening at Hobie Cat. I liked the people and I like the company and their operating philosophy and I decided I wanted to be a part of that.

HL: What job were you looking for? **MW:** I first went to Hobie Cat hoping to do something with the Hobie 33, but after several discussions, they decided that maybe I didn't have enough monohull experience. They planned to move a guy into national sales manager and if I was

INTERVIEW

interested I could take over his region. So shortly after that I went to work for Hobie Cat and moved down to Texas and became a sales rep and worked the southwest United States for three years. I then transferred to Florida where I've been a sales manager in the southeast states for two years.

HL: What's the difference between a sales rep and a sales manager?

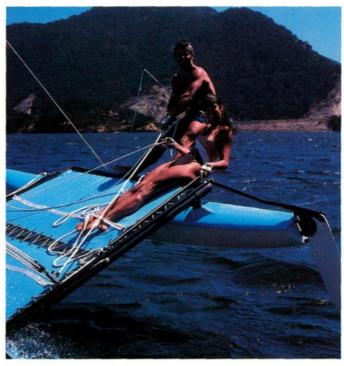
MW: A sales rep pretty much just sells where we manage the retail dealer network. Our main job is to sell boats and help the dealers sell boats. We basically make sure that the dealer and the retail network is serving the customer. It's a Coleman philosophy that a product is not sold until it's delivering the customer satisfactory service. Hobie Cat firmly believes that and it is very important to us. The reason for our success is the fact that our dealer network is there to stand behind the product.

HL: During this entire time you have continued racing. What are some of your finest memories of racing?

MW: Oh, there's so many. It depends on what aspect you want to look at. I can think of a lot of fun days down in San Felipe drinking shooters in the Miramar and then going out blasting around the bay. Or just going to the regattas up and down the coast, seeing a bunch of friends and going out and having some good sailing competition. I've been very fortunate. I've gotten to travel around the world in the last ten years going to most of the national and world championships and I think one of the most important memories is meeting all the people. The boat is a vehicle to meet people and have fun. Dr. Joe McGinnis, one of the guys who helped find the Titanic and who has been involved with the National Geographic Society, calls them "Discovery Machines." It's a discovery machine. You go and discover new things, new friends, new places, new thrills. There's just numerous, numerous memories, too many to compare.

HL: You did the Worrell 1000 when it was still a non-stop race?

MW: I sailed it in '80, '81, and '82. The New Zealanders won it in '80, and the Aussies in '81. A couple of good friends, Carlton Tucker and Hobie Alter Jr. also sailed it, but we were all on separate teams. We kind of decided if we were going to beat these guys we needed to put together the best team that we could. Also in that year, '81, we all got first, second, and third in the 16 nationals, so I talked to the guys and we put that team together, Team U.S.A. for '82. We were ready. We'd done all the prep work and we had the energy. That's probably one of the most memorable sailing experiences, winning it all, with



Wood serves as crew for an attractive skipper.

the best.

HL: What are some of your other sailing victories?

MW: As far as actual competitions, I've been in the top five in the Hobie 14 nationals three times. We were third in the first Hobie 18 World Championship in Daytona Beach. We've been in the top five of the Hobie 16 nationals three times, second in the Hobie 18 nationals twice. Numerous Mid-Winters West, Mid-Winters East, and Mid-Americas, and a lot of bullets in a lot of regattas. I've won various big boat regattas in the Hobie 33, third the Mackinac Race, fourth in the Cabo San Lucas Race. Years of fun!

HL: With all your sailing background, I understand you're now being asked to do sailing seminars. Why did you start doing that?

MW: Well, it all started when I first started sailing. I was sailing with all my friends who didn't sail and always wanted to go sailing. I was racing with my friends and found out I wasn't learning anything, I was just teaching them what to do. I decided if I wanted to learn how to race better I'd better go crew with somebody pretty good. After bugging Wayne Schafer for about six months I finally got to sail with him. Wayne is one of the most influential guys that I've ever met. His philosophy is to go out and sail and have fun and anything that you learn, you share the information because. as Wayne puts it, if you help share the information, everybody else gets better. If you want to keep beating them then you have to get better too, so they push you.

There's a lot of people who have information and knowledge that aren't willing to share it because they want to keep their edge, but Wayne taught me that the best way is to help everyone and then they push you. I later started doing a little talk I call "Tuning and Tactics 101" and now that has progressed into traveling around giving intense five-day sailing seminars.

HL: Where do you see your future with Hobie Cat?

MW: I don't have any big immediate plans for the future, I'm just going along day by day. I guess not having any plans means that I'm happy were I'm at, doing what I'm doing, just trying to turn more people on to having fun the Hobie way.

HL: You have so many Hobie products you can enjoy, how do you decide which one you're going to use?

MW: I'm fortunate that I have access to so many of them. I own a Hobie 33 and a Hobie Power Skiff. I've got a new Hobie 17 and a couple of nice Alpha sailboards, an Alpha Waveski® and a Holder 20. I guess on my day off I pick what I'm going to do that day after I look outside. If it's real glassy and there's no waves, I take the skiff out and we go water skiing. It it's light wind we take out the 33 and have some fun flying the spinnaker. I'll take out the 17 if it's blowing 18-20 knots and if it picks up a little more, I'll jump on a sailboard. Now if the waves are nice I look forward to going out and playing with the ski.

HL: It's kind of fun to not only work for the company that has all the toys, but to be able to enjoy all the toys.

MW: Yeah, I feel it's real important as a salesman to be able to use the products and understand the product so that you can sell it and help the dealers.

HL: Many people have told me that you're one of the few people they know that really lives the "Hobie Way of Life."

MW: The only way I can respond to that is that I haven't yet found anything that's any more fun!

TAKE YOUR CAMERA SAILING

By Ann Harwood

atamarans are small, fast and close to the water. They get wet. Even if you don't flip them over they get wet. So do you. So does everything else on board.

Let's say you're a good photographer, but you don't want to see your \$1,000 Nikon with a motor get dunked and ruined, so you have never taken your camera on the water. You've missed a lot of great shots.

How about the time your best friend was hiking out on the wire, the sea and sky behind him, laughing like a seagull skimming the water? It would have made a great picture. Remember those kids on the Hobie 18 flying a hull just ahead of you? It would have been a classic. A series of shots of the leeward hull burying deeper and deeper until just before it turtled would have been terrific to illustrate a HOTLINE article

The small snapshots you've taken with your pocket Instamatic have been nice, but as any competent photographer knows, the small format doesn't enlarge well. The slow shutter speeds of 110 and disk cameras give blurry action shots.

The beautiful photographs of the America's Cup you see in magazines like *Sports Illustrated* as well as their other sports and action shots, are taken, for the most part, with 35mm single lens reflex (SLR) cameras, the kind you probably have and use all the time. Except on the water.

Larger format cameras, like Haselblads, are usually not used for sports and action shots because of their large size even though they enlarge with excellent definition. So, how do you protect your favorite, expensive camera on the water so that you can take the shots you keep framing in your mind's eye?

WATERPROOF CASES

One solution is to keep your camera and other photographic equipment dry in hard or soft cases made especially to protect important possessions from the water. Sima and Ewa make soft, waterproof bags which are submersible to different depths. Sima even makes a 17 x 17-inch, 20-gauge vinyl pouch that floats when inflated, has a strap for lashing it to the boat, and is a bright yellow color for easy visibility on the water. L.L. Bean carries a small, waterproof high visibility orange river duffle.

Among the hard cases, Pelican is by far the most famous. Pelican cases are hard, waterproof to 10 feet and guaranteed for life. Their famous guarantee states: "The guarantee does not cover shark bite, bear attack, or children under five." An inexpensive solution, about \$5, is a completely submersible ammo can available at most army/navy surplus stores.

A good selection of waterproof sacks and boxes can be found in any riverrafting or SCUBA diving supply store, where the salespeople frequently know more about underwater cameras and camera housings than the staff in an average camera store, although professional camera stores give excellent advice about photographic equipment for the water.

The disadvantage with this system of using a waterproof case is that the case must be lashed to the trampoline of the boat. If you turtle the boat at 20 knots, your primary concern has to be your safety and righting the boat, not swimming off to rescue your camera. But, with the camera lashed to the boat, it's hardly accessible for that quick shot.

When you're out on the water and you want to shoot, you have to ask the skipper to calm the boat down, face it into the wind, take the camera out, shoot, put the camera back in its waterproof case and resume sailing. That great shot of the race with the sun going down over the mast of your friend's boat and him sailing in silhouette is not going to be taken if you can't get to your camera, and, if you're racing, there's no way your skipper is

going to tolerate all the interruptions.

So, while dry bags and waterproof cases are good for protecting conventional equipment from one dry destination to the other and for carrying film, they do not protect your gear while you are shooting.

WEATHERPROOF CAMERAS

Many a frustrated photographer has tried to solve this problem by using a small, 35mm weatherproof camera strapped around his neck. The key word here is weatherproof. While weatherproof cameras are not too expensive and can take the salt or fresh water spray, they all come with the caution that they are not to be submersed in water. Remember, if an object hits the water moving at any kind of speed, it meets a lot of water pressure, the same as being 20-30 feet underwater. Weatherproof cameras will not survive that kind of submersion. Looks like they're not good for use on a Hobie Cat.

WATERPROOF HOUSINGS

There are housings designed for conventional cameras which enable them to be used underwater. Plexiglas housings with "O" rings or four-lobed seals are made for many cameras. These types of housings are used by divers and underwater photographers. They will protect your camera up to 300 feet depending on the type of housing, and are very dependable if properly maintained. Two of the best known manufacturers of plexiglas or Lexan housings are Graphlex/ Subsea and Ikelite.

The disadvantages of these housings are that they can make the camera much larger and heavier. They can have hard edges and are ungainly kicking around the tramp of a catamaran. The extra weight, which is negligible for a diver, is a real disadvantage for a Hobie-borne photographer.

Ewa makes a relatively inexpensive, flexible, transparent housing which is guaranteed to a depth of 100 feet. The housing, called the Ewa Master, looks like a Super Ziploc bag. It's not heavy or sharp edged, and will hold any 35mm SLR and a variety of accessories. It will definitely

protect your camera against drenching or dunking. It has a built-in glove for fingertip control of the camera and a quick focusing ring which will fit any camera. The bag will not affect the clarity of your shots.

WATERPROOF CAMERAS

The real secret to waterproof equipment is getting a camera specifically designed for the task. Traditionally, the only camera designed for being submersed in harsh conditions was the Nikonos camera by Nikon, It's still the state-of-the-art, the only professional-level waterproof camera available in the world. The latest model, the Nikonos V. has auto and manual settings. The auto setting lets you capture the action when it is hot and heavy; the manual lets you customize your shots when there's time. The Nikonos feels like a brick, weighs about as much as a brick and is about as solid as a brick. It is the only camera for anyone who wants to get serious about photography on a Hobie. It is an expensive camera, running nearly \$400 at retail for the body and the basic 35mm lens.

There are, however, newer and smaller 35mm waterproof cameras coming along. Canon's Aqua Snappy, Minolta's Weathermatic, the Hanimex Amphibian, Fuji's HD-M, Nikon's Action Touch, and Sea and Sea's newest model all withstand submersion at depths from 15 to 150 feet and are in the \$150 to \$190 price range, considerably lower than the Nikonos V.

MAINTENANCE

Even with all these measures to keep the camera dry, there is still a substantial amount of maintenance and care for cameras which get dunked in fresh or salt water or even get sprayed for a day. After a day on the water, conventional or weatherproof cameras should be cleaned and wiped with a soft, dry cloth. Submersible cameras should be rinsed under clear, cold water and dried with a soft cloth. Waterproof cases and cameras need the "O" rings wiped and lubricated with the silicone jelly which comes with the product. As it is to boats and cars, water is corrosive and damaging to cameras over time. Just as a sailor rinses his boat down

TIPS FROM A PRO

Noted watersports photographer Guy Motil, who shoots much of the excellent photography in HOTLINE, says the secret of watersports photography lies in "... keeping it simple and getting close."

Motil, who also takes on assignments for a variety of clients, takes nearly all of his shots with only four lenses and rarely uses filters or other gadgetry.

"The secret of photography is in the mind of the photographer," says, Motil. "I have a friend who had a showing in the Museum of Modern Art in New York. He shot the whole thing with a Kodak Instamatic and had the local drugstore make the prints.

"Think the image out," he advises.
"That'll get you further than buying a lot of equipment. Make the image your interpretation of the world."

If you decide against buying the equipment described in this article, or if

you find it just impractical, Motil suggests shooting from the beach using a telephoto lens in the 200mm range. Any larger and the lens becomes too hard to focus and proper focusing is where most amateurs make their mistakes. Motil likes to shoot at 1/500th of a second. He warns that water can fool a light meter because of the sparkles in the waves. Following the instructions on the box of film is your best bet.

"I don't advise wading out into the surf," says Motil "Water and camera gear just don't mix. If you aren't getting what you want from the beach, you'll have to get a waterproof camera or buy a housing." When shooting from the beach, Motil suggests using a tree branch or a person in the foreground to add depth and framing to the shot. That way, you aren't just stuck with small specks out in the water—you've got a piece of art.

− ©1985 Brian Alexander

and covers it to prevent sun and water damage, he should do the same for his expensive camera equipment.

Film can be stored in its own snap-lidded canister in the pocket of your PFD and still survive a dunking. It can also be tossed into your dry bag. When you're changing film, even a submersible camera is open and vulnerable. Try to have the boat as still as possible and have your back to the sun. Use your body to shade the camera so that light won't fog the first few frames. Observe the same rule when unloading.

STRAPS AND HARNESSES

How do you hang on to the camera while you're sailing? Using just a plain camera strap will allow the camera to bang around a lot, smash you in the chin or chest and possibly come off if you fall off the boat. Instead, secure your camera with a harness which combines a neck strap with a waist belt. Some are made to work on elastic so you can pick up the camera and use it without having to take it off. Some work with Velcro. One of the brand names to look for is Snugger. These action camera harness systems are used by skiers, backpackers, river rafters and are perfect for use on a Hobie.

Whether you choose a soft or hard waterproof housing for your 35mm SLR or go for one of the new waterproof cameras and a harness system, you can find equipment to suit your needs in almost any price range. Without worrying about damage or losing your gear, you'll be able to feel secure while you're taking your dream shots on the water.

SUPPLIERS

Soft Cases

Sima 4001 W. Devon Ave. Chicago, IL 60646

Ewa Pioneer and Co. 216 Haddon Ave. Westmont, NJ 08108

Hard Cases

Pelican 2255 Jefferson St. Torrance, CA 90501

Underwater Camera Housings Graphlex/Subsea Corp.

1030 W. 15th St. Riviera Beach, FL 33404 Ikelite 50 W. 33rd St.

50 W. 33rd St. P.O. Box 88100 Indianapolis, ID 46208

Ewa Pioneer and Co. 216 Haddon Ave. Westmont, NJ 08108

ANATOMY OF A ROLL TACK

By Carlton Tucker

Carlton Tucker has been sailing Hobie Cats for many years. He has been a major force in the sport for some time and is a past Hobie 14 national champion. He is the reigning Hobie 18 champion. Tucker lives in Ft. Walton Beach, Florida where he works as a marine dealer.

ypically, unirigs are not easy to tack, but the new Hobie 17 is a boat that can be tacked very well with a little practice. I'm going to discuss a little about one type of tacking that is gaining wider use not only in A fleet, but by sailors of different skill levels, the roll tack. A roll tack is, you might say, an exaggerated tack that uses body weight as a pendulum to help the boat come through the eye of the wind. Roll tack is a term coined by monohull sailors who try to "roll" a monohull around through a tack. They do a heck of a lot better job of it than cat sailors can, but we can use some of the same techniques.

I don't think I am the best roll tack artist in the world, but I think I can help a lot of new Hobie 17 and some Hobie 14 owners to learn this tacking process. If you're lucky and started sailing on a Hobie 14, like I did, you'll especially like the Hobie 17 because it is much easier to tack than the 14.

LIGHT AIR

When I say light air, I'm talking about winds of less than six mph. Honestly, in this type of wind you won't be trapezing and you won't be sitting on the wings, so a roll tack will be a lot easier since you'll already be part way through the motion.

The first and, probably, most important thing you must do before you even consider going into a tack on any type of catamaran or light boat is to make sure you've got boatspeed. Try to develop as much boatspeed as you can before you go into the tacking process. Understandably, it's not easy to build up a lot of speed in light air, but light air will always be with us and a lot of us are forced to sail in it more than we would like, so we will all be in a situation where we'll have to tack in light air.

Normally, when going to windward in light air, your body will be positioned on the forward area near the front crossbar between the wing and mast. This area is usually pretty comfortable and putting your weight there will balance the boat and help streamline your approach into the wind. Prior to your tacking maneuver, make sure you are near the front crossbar. As you begin the tacking maneuver, push the rudders away from your body slowly, and I emphasize slowly because, in my opinion, it's easy to stall unirigged cats. Since the 17 is a lighter boat than the 16 and 18, you'll have to understand that it will also stop more quickly and, without a jib to backwind, finesse becomes even more

Once you start to slide the helm away from your body, start setting yourself up to move backwards on the boat a little and away from that front crossbar. Do this easily and smoothly and try not to make a lot of motion with your body. Remember to try to increase your boat speed so that you've got the power to go through the entire sequence. As you are sliding back and pushing the rudders away from your body, and the boat is heading into the

wind, ease the sheet about one foot. This helps prevent the boat from "weathervaning," a situation in which the battens pop over to the other side and the boat ends up dead in the water.

The key here is to keep steering with finesse. As the boat moves to head to wind, maintain steering and stay on the outboard side of the boat. There is no hurry to get to the other side in light air because there is not enough power in the wind to create any kind of problem or risk of capsize. Carve yourself a nice turn through the water with that momentum you have built up prior to tacking. As you start to fall into the new tack, you'll notice the boom and sail coming toward you since you're still on the original windward side. Stay on this side, which is now the leeward side, and be sure the sail is filling. By now, the battens should be popping over, the mast should be rotating and you should now start to sheet in a little or at least cleat the sheet and move to the other side of the boat, once again near the front crossbar.

I do something that may help this a little bit. Before you go to the other side of the boat or before you sheet in, pull the boom towards you from the leeward side of the boat. Doing this will force the sail to loosen up a little bit. In other words, just cracking the sheets may not quite do it. What you want to accomplish is having the hulls move around the sail, so to speak, through the eye of the wind. Once you're across, shift your weight to the other side, straighten your rudders, sheet in and you will be on your way.

If you do happen to stall the boat, which can happen when practicing a roll tack, do what is known as the three-point turn which 14 sailors know quite well. Once you get onto the new tack and you realize you're still in irons even after you sheet in, just ease that sheet back out again and push the boom away from your body, toward the leeward side. Also push the tiller away from your body. By pushing the sail and the rudders in this way, you will be

forcing the boat back so that it will move out of the eye of the wind. Once it's out, you can sheet in again and go.

As you start to move forward, don't be surprised if you're a little bit below the angle you had in mind. As the boat develops speed you can start to round it back up or come towards the wind a little. The 17 has extremely good pointing abilities, but I think it's more important to make sure that you do complete the tack in light air and get the bows through the wind even if the distance is exaggerated a little. That reduces the risk of not getting the bows far enough over by cutting it too close and putting yourself in irons. I'd prefer going too far over, then sheeting in, building up speed and gradually moving the boat to it's proper pointing angle.

Chop and surf conditions could also play quite an important role in how high you will be able to point the 17 and how high you should try to sail the boat in light air. Handling the boat in chop and surf is something I think only experience can teach you, but, when the air is light, such water conditions may prevent you from pointing the boat or tacking it as well as when water is flat and glassy.

MODERATE AIR

Here's where roll tacking really starts to come into play and a properly performed roll tack in moderate air results in a significant gain on the competition. Moderate winds (8-15 knots) are also the type in which you should practice roll tacking. If you can do it in medium air, you can do it in light and moderate-to-heavy air.

The trick, as they say, is in the timing. You've got to be able to stay on the old windward side just the right amount of time before going to the other side. In other words, you will postpone the move over until the absolute last second. Now, keep in mind that the 17 is 12 feet from one side of the beam to the other, so you've got to know your own ability to get across that distance in time.

Depending on your body weight, you will be either sitting on the wing, or, if you are light, trapezing off the wing. If you are trapezing, you've really got to practice this to be able to perform it well. In fact, it may not be a bad idea to come off the wire and sit on the wing prior to tacking the boat, because it's tough for anybody to come off the wire at the last second, unhook, get to the other side and do all the other things that need to be done while climbing uphill on the boat.

The best time to get out and practice your roll tacking would be in a breeze of about 10 mph, maybe a little less. I can't overstress the need to get out and practice the tacking technique if you are going to apply this to racing. If you're not going to race your boat, then there is not really a big advantage in learning roll tacking, but it's still fun to do. When timing is so critical and when poor timing could lead to a capsize which could put you out of the race for good, you need to be proficient. Practice, practice, practice is the way to learn. A lot of sailors got practice at the 17 national championship in La Jolla, California. The conditions there were light to moderate with chop and a swell. This made for interesting sailing and I saw a few tacks that were blown by sailors. It surprised me to see that happen. I managed to blow a few myself, but I think the practice that I did have on the 17 helped a lot and I'm sure that a little bit of roll tacking technique helped in those conditions.

Moderate air roll tacking is different from light air roll tacking due to your positioning on the wing or the wire. When you approach the lay line, concentrate on making a well-executed roll tack and review what needs to be done to accomplish it. Once you decide on your course of action, come in off the wire. If you have a great deal of faith in your abilities you may postpone coming in, but use caution because by delaying, you'll have to lift your body weight with one arm in an uphill direction which can be very difficult or impossible if you wait too long.

Once you are sitting on the wing, push your tiller away from you slowly, although not as slowly as in light air because greater speed reduces the risk of stalling. Stay on the wing as you head into the wind. As the boat approaches head to wind, crack the mainsheet and let it out no more than a foot. There's no need to grab the boom and pull it over because the boat should sail right through the eye of the wind since you have released the main and allowed the mast to rotate. When you're sure the boat is going to make it through the eye, and you just can't wait any longer to go over, blast to the other side of the boat while tossing the tiller across behind your body. Once you are out there, jump on the wing, sheet in and go.

In this situation you are not going to have to sail as far through the wind in an

effort to make sure you don't stall the boat as you would in light air. Keep practicing roll tacks in moderate winds to get the feel of it

HEAVY WIND

Once you think you've got medium wind roll tacking down, let's go for the most interesting kind of roll tacking, that done in heavy wind. I think this makes the most exciting sailing. In winds of 15 knots and over everything is accelerated and has to be done faster so it's a real challenge. Although you should practice roll tacking in moderate air, try it at least a few times in heavier winds to get the feel before you go into a race. Chances are good that you'll capsize your first few tries and you may even take a knock or two. Just think about all the people you'll pass in future races.

If wind is very strong, I recommend concerning yourself much more with how you are going to keep the boat upright than how you're going to blind everybody with great roll tacks. In heavy air, there is a fine line between tacking quickly and tacking successfully and safely. Keep in mind that you don't have a crew to blame anything on. It's all up to you.

In heavy wind, you will definitely be trapezing off the wing, so I strongly recommend that your first step be to come off the wire to the sitting position on the wing. Then take a look at the boat to be sure the sheet is on board. Take a look at waves approaching the bow, time your move and once you make the decision, commit. Don't hesitate. Everything moves quickly in heavy air and hesitation could cause a bad tack.

Push your tiller away from your body faster than in moderate wind. There's a lot more water going under the boat; you've got more boatspeed so stalling isn't much of a concern. Crack the main and let it out more than you would in other conditions. After all, you're not so concerned about stalling as you are about capsizing. Once you crack the main, get to the other side as fast as you can and steer the boat all the way around through the tack. Get out on the wing quickly while the boat is still coming around and sheet in as much as you can.

The Hobie 17 is a super boat to sail and we all, including myself, have a lot of learning yet to do, but with some practice and determination, I think roll tacking this boat can be as quick or quicker as on any other catamaran ever designed.

HOBIE 17 CLASS RULES

Editor's Note: The following are the official World Hobie Class Association Rules pertaining to the Hobie 17 as revised by the rules committee. The rules are effective as of June. 1986.

I. GENERAL

1. One-Design Class Racing

The design and development of the Hobie Cat was directed to the creation of a strict one-design class where the true test is between sailors and sailing skill, and not boats. Any alterations to the hull form, construction, equipment, spars, sail or running rigging, as supplied by the builder, except as is specifically authorized by these rules, is a breach of these rules both in spirit and in substance and is prohibited.

2. Intent and Objective

The Hobie Cat was designed to be simple to sail with the least amount of trouble to the owner. Only changes which have no direct reflection on boat speed and which are inexpensive in nature have been allowed. The intent and objective of the World Hobie Class Association Rules are:

2.1 To keep each boat as equal, simple and cost free as possible by rigidly maintaining, without deviation, the one-design features of the Hobie Cat for class racing.
2.2 To encourage the use of only racing tactics and sailing skill to increase boat speed.

3. Right of Protest

A skipper or Race Committee has the right to protest. The World Hobie Class Association has the right to declare ineligible any Hobie Cat which does not conform

to the spirit, objectives and intent as well as the letter of these rules and official drawings and specifications held by Coast Catamaran Corporation, Oceanside, California.

4. Loopholes

If you think you have found a loophole, take a look at the above statements. These are the basis of the rules and cover all areas not covered in the rules specifically. Generally, if you cannot find it listed in the rules, it is not class legal. But, if you are in doubt, check with the Hobie Class Association first. Approval must be in writing.

5. Manufacture of Hobie Cats

Only boats manufactured by Coast Catamaran Corporation or a Hobie Cat licensee in good standing are legal for class racing. The manufacturing origin of all boats must be readily identifiable either through serial numbers, hull numbers or copies of invoices. Proof of origin will be submitted to the Hobie Class Association or its authorized representatives for verification upon demand of the Race Committee and/or Protest Committee. Skippers or owners of boats who have had the manufacturing origin of their boat officially questioned must be warned in advance of the manufacturing origin request and given reasonable time (maximum of two weeks) to produce acceptable proof of origin.

6. Manufacturers of Equipment

Manufacturers of equipment for Hobie Cats shall obtain written approval from the World Hobie Class Association prior to the equipment being designated as "Class Legal."

II. RULES

7. Design Features and Changes

7.1 Nothing may be changed or removed from any Hobie Cat that will in any way alter the structural integrity, design function, or built-in safety features of the boat.
7.2 Changes that fall under the category of safety and strength shall have prior written approval. Approved changes are: stronger gudgeons, larger diameter wires, and reinforced flanges not affecting water flow. Except as allowed in these rules, any changes or additions that in any way could be construed as speed devices are not class legal.

8. Safety Equipment

8.1 For each person on board, you must carry an approved life saving device recognized by the national sailing authority having jurisdiction.

a. Life jackets shall be worn in 10 knots of breeze or greater. Note: The World Hobie Class Association recommends that life jackets be worn at all times.

8.2 A minimum 3/8-inch (9.53mm) diameter righting line consisting of at least one 14-foot (4.27 m) length of line, or two 7-foot (2.13 m) lengths of line minimum, shall be securely attached and readily accessible from each side of the boat. The righting lines shall be in addition to all other required equipment.

8.3 A paddle is recommended but not required.

8.4 An anchor is not required.

8.5 Any additional equipment as may be required by the national sailing authority having jurisdiction.

9. Hulls and Decks

- 9.1 Hulls may be rubbed, waxed, sanded or buffed in the normal process of maintenance.
- **9.2** No friction reducing agents may be employed on the hulls, rudders or boards
- **9.3** Hull bottoms which wear down may be rebuilt. Rebuilt hulls must conform with the original shape. Templates are available from the World Hobie Class Association.
- 9.4 No portion of the deck lip may be removed, cut down, or in any way modified.
- **9.5** Hull flotation blocks as supplied by the factory shall not be removed or reduced in size.
- **9.6** Decks shall have non-skid surface at least equal to the original design area.
- 9.7 Permanent advertising of any type is not allowed in or attached to the boat except:
- a. As permitted by the national sailing authority having jurisdiction;
- b. Authorized dealer name not to exceed 6 inches x 6 inches (150mm x 150mm).

10. Rudders and Rudder Assembly

- **10.1** Factory-supplied rudder housings shall not be modified except for minimum filing to improve it.
- **10.2** Shims may be installed between the rudder blade and the housing.
- **10.3** Shock cord may be tied around the rudder to help control rudder kick-up.

11. Tiller Assembly

11.1 The tiller extension may be either an extendable or non-extendable design, but must be a single tiller with one end connected to the crossbar in the same location as the factory supplied tiller. THE TILLER EXTENSION SHALL BE MADE OF A NON-ELECTRICAL CONDUCTIVE MATERIAL ON ALL NORTH AMERICAN REGION BOATS. THE NON-ELECTRICAL CONDUCTIVE TILLER EXTENSION IS RECOMMENDED FOR ALL BOATS WORLDWIDE.

12. Sails

- **12.1** All sails must be standard factory supplied equipment.
- a. A sail may be recut slightly if desired but the overall original area shall not be increased or altered to significantly change the original shape other than normal stretch with aging.

- b. Windows and telltales may be added as desired.
- **12.2** Only standard Hobie Cat battens shall be used. They may be cut and tapered as desired.
- a. Any type of batten cap may be used but shall not be adjustable while sailing. 12.3 A skipper shall not change sails during a race or regatta unless his sail has been damaged and is no longer usable. Permission to make a sail change must be received from the Race Committee.
- **12.4** All mainsails shall have a sail number registered with the Class Association (Duplicate numbers will be assigned only to one individual.).
- a. Sail numbers shall be no less than 10 inches (25mm) in height.
- b. Sail numbers shall be distinguishable on both sides of the sail.
- **12.5** All mainsails shall bear the Hobie "H" trademark logo, which is the class emblem.
- **12.6** Only salls manufactured for or by Coast Catarmaran Corporation or an authorized Hobie Cat licensee, and distributed through the same, are legal for class racing.
- **12.7** Friction reducing devices may be applied to, or attached to, the luff rope to help with raising the sail.
- **12.8** Any grommet on a Hobie sail may be replaced as long as it is with an equal size or larger grommet and in the same general location within 3 inches (77mm).
- **12.9** Sail downhaul purchase shall not exceed 5:1 and shall cleat in the same manner as stock equipment.

13. Masts

- **13.1** The mast design shall not be altered in any way.
- **13.2** No internal devices are allowed except as supplied.

14. Booms

- **14.1** The section of the boom extrusion shall not be altered in any way.
- **14.2** No internal devices are allowed except as supplied.

15. Wires

- **15.1** Wires as supplied by the manufacturer shall not be reduced in diameter. They may be increased in size.
- **15.2** Shrouds and forestays shall connect to the factory-supplied shroud adjusters.
- **15.3** Additional shroud adjusters may be added to the forestay bridle.
- 15.4 The clevis pin and ring, as provided

- by the manufacturer, may be replaced for a quick-release pin, shackle or the like on the forestay adjuster.
- **15.5** Bridle wire lengths shall not be shorter than 120 inches.

16. Equipment

- **16.1** The Hobie 17 shall be raced with wings.
- **16.2** Equipment may be added to conform with current factory-supplied equipment.
- **16.3** A preventer may be added to keep the mast in rotation.
- **16.4** Any sheets or lines made in whole or part of wire are prohibited except as supplied by the factory.
- 16.5 Compasses may be added.
- **16.6** Main sheet blocks of different design or make may be used provided the purchase advantage remains equal to or less than 7:1.
- **16.7** Only the standard trampolines and wing tramps shall be used.
- a. Trampolines may be reversed end for end if desired.
- b. Cushion pockets and flaps to prevent water spray may be used.
- 16.8 Hiking straps may be added.
- **16.9** Foot straps may be added to the wings.
- **16.10** Personal convenience accessories may be added provided that they cannot be construed in any way as a speed device (eg: telltales, tool kits, non-skid, wind indicators, stow bags, beverage coolers, etc.) Do not try to find a loophole in this rule.

17. Crew Weight

The Hobie 17 shall not have a minimum crew weight. This rule will be evaluated during 1986. A minimum crew weight may be established January, 1987.

18. Personal Ballast, Clothing and Equipment

- **18.1** The World Hobie Class Association permits a maximum 22.2 lbs. (10 kgs.) of wet clothing and equipment to be worn under I.Y.R.U. Rule 61.
- a. Any competitor wearing such movable ballast is required to also wear a personal flotation device capable of floating both the wearer and the movable ballast.

19. Minimum Boat Weight

- **19.1** The minimum boat weight of the Hobie 17 with wings shall be 315 lbs. (143 kgs) ready to sail, and with all permanently attached racing equipment excluding the following:
 - a. cushions
 - b. life jackets
 - c. trapeze harnesses
- **19.2** All weights needed to bring your boat up to minimum weight shall be permanently attached during the regatta and shall not be used for any other purposes.



32 / H O B I E H O T L I N E



BY BRIAN ALEXANDER



more exciting finish would be hard to imagine. Oh, maybe if there was a little more wind so

the boats could go screaming around the course, or maybe if thousands of dollars were on the line for the victor some would think it more thrilling. But despite light wind and amateur status the finish of the first Hobie 17 U.S. National Championship proved to be one of the best Hobie Cat duels in championship history.

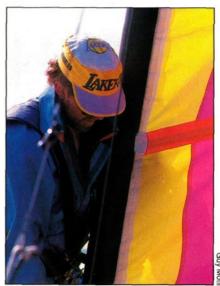
On one hand, there was Hobie Alter Jr., perennial winner of major events and the only sailor to have won titles in the Hobie 14, 16 and 18 classes. On the other hand was Randy Smyth, generally regarded as the best catamaran sailor in the United States and no doubt one of the best in the world. Smyth won the silver medal in Olympic Tornado sailing in 1984 and has recently been pounding his European competition in Formula Forty events overseas.

As soon as the final round of competition began on Wednesday, June 11, few people doubted that one of these two sailors would take home the newest Hobie Cat crown. Even other racers were forced to admit that Smyth and Alter were sailing so consistently well that even the likes of Carlton Tucker and Jeff Alter would be hard pressed to challenge them.

During the California round of qualifying in the seas off La Jolla, California, Smyth finished second twice and first twice for a four-race total of 3.50 points. Alter, who also finished with 3.50 points threw out a third and kept two firsts and a second. That's especially remarkable considering the field included such notables as Wayne Schafer, Jeff Alter, Bob Seaman and Alan Egusa.

By the time Wayne Mooneyham of San Jose had beaten Enrique Figueroa of Puerto Rico and Carlton Tucker of Ft. Walton Beach, Florida in the second round of qualifying, nobody had any illusions about who to shoot for. Alter and Smyth were on top of everybody's list.

Most were also concerned about the weather. Although moderate winds had blessed the first round sailors, lighter winds forced the race committee to debate about late afternoon races during the second round and one race had to be eliminated due to light air. On several ocassions, the sailors found themselves with just barely enough power to negotiate the two-foot swells. A layer of clouds hung over the race site until the afternoon hours, typical for early June along the San Diego coast, but the marine layer







helped keep winds down even more.

Aside from Alter, Smyth and the wind, each sailor also struggled to master the Hobie 17, a task which proved more difficult than some had anticipated. Frequent Hobie 16 sailors were seen stalled at mark roundings, especially when the wind was light. Others, including one unfortunate soul who made three attempts at one mark, failed to lay the marks on the first try because they were unused to the pointing ability of the 17. The result of this trial and error was inconsistent sailing. Enrique Figueroa, for example, started his qualifying round with a first only to finish in 31st place in his next race. In the final round, Figueroa, the reigning Hobie 14 world champion and Hobie 16 national champion, earned a third and a sixth only to finish out the regatta with a 31st, a 33rd and a 17th.

Alter had obviously mastered the boat. He kept up his consistently good sailing with two firsts in both of his round-robin races on Wednesday to take an early lead with 1.75 points in the final round. Smyth had a second and a first for 2.75 and Carlton Tucker sailed two strategically sound races to take a first and second and tie Smyth. John Drury of Baton Rouge, Louisiana surprised many by finishing the day with a solid six points. Figueroa was in fifth with nine.

Light winds on Thursday forced the race committee to delay launching, and although winds picked up later in the day, only two races were sailed with each sailor sailing one race. Sailors passed the time by slurping up Pepsi provided by the local Pepsi bottler and munching hot dogs and hamburgers grilled on the beach.

When the racing did get underway, Smyth managed to regain the lead by taking a first to Alter's third. One point separated Smyth with 3.50 and Alter with 4.50. San Diego's Brian Bell was the nearest competitor with 16. Tucker had finished in 17th, so he dropped to sixth place with 19.75. John Drury also faltered with an 11th to trail Bell by one point with 17. Dick Blount of Hermosa Beach, California moved up to fifth place by earning five points in his race for a total of 19. Jeff Alter, who some had picked to win or at least finish in the top three based on his string of firsts at Midwinters West, was holding onto a disappointing 10th place with a fourth, a 10th and an 11th.

So now the stage was set. The event would be a show-down, a set-up like the OK Corral. Friday's racing would not be round-robin. The field had been cut Thursday night from the 72 who made it through the qualifying rounds to the last 36. Smyth and Hobie Alter Jr. would go at it head to head and while the other sailors were concerned about their own finish

places, they also kept an eye on both sailors knowing that neither one was going to give this one away.

By the time the skippers began drifting onto the beach on Friday morning, the wind had picked up and the swell had died down. Each sailor went to his assigned boat, checked and rechecked every piece of equipment. They zipped on wetsuits and laced on harnesses and talked in subdued tones. Each one had come into the Hobie 17 Championship with the thought of becoming the first champion. Most now recognized they would be disappointed. With the wind picking up slightly there was a good chance for three races so it was still possible for some sailors like Seaman, Tucker, Blount and Bell to put together three winning efforts. But for that to have any effect. Alter and Smyth would have to falter. Nobody thought that was going to

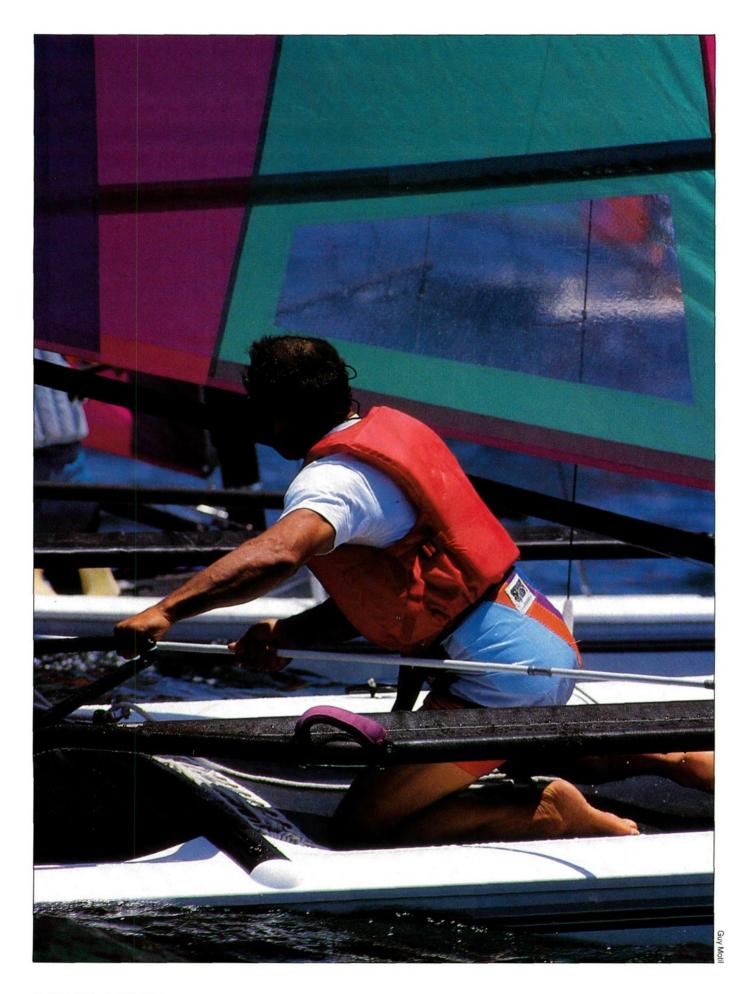
They were right. In Friday's first race, Smyth widened his lead over Alter by

The sailor winning the last race would walk away with the first Hobie 17 title.

taking a first to Alter's second. Now race watchers began to calculate. If each sailor's worst race were thrown out, Smyth would toss a second and Alter a third. Smyth would have 2.25 points to Alter's 3.50. Bell would lead the rest of the pack with 16. With Smyth sailing so well, it appeared that Alter would have to win the next race in order to have a good chance at the title.

As a news helicopter hovered overhead, the skippers tacked out to the committee boat. Photographers and reporters on a press boat and Hobie Alter Sr. aboard his cabin cruiser eyed the passing sails looking for the younger Alter and Smyth.

The committee counted down to the start. That's when Smyth's luck ran out. While Alter started well, Smyth was mired in the pack. Still, Smyth had earlier proven his ability to come from behind. In the qualifying round he had been called over early and still managed to work his way back up to take a first. He couldn't be counted out here either.



Several minutes after the start, a boat was seen coming into the beach. The sail numbers were spied. It was Smyth. He had gotten involved in a protest situation, did not have a flag, and ended up worse off than when he started. Knowing he could gain nothing on his overall score, he called it a race. So Smyth took a 36th and would throw that out for a total of 4.25 points.

San Diegan Matt Miller stole some of Alter's thunder by holding onto the lead and the victory. Alter finished second and picked up two more points, so even though Smyth had finished last, Alter, with a total of 5.50 points picked up little ground.

The calculators came out again. If Alter could put two boats between himself and Smyth, a chancy proposition at best, he could win. If he could win the race outright, he would win since the best Smyth could do would be second and both would have 6.25 points. Smyth's 36th place throwout would serve as the tiebreaker in Alter's favor. If Smyth finished fourth or better and ahead of Alter, he would win. Most simply disregarded the permutations. In a classic face-off, the sailor winning the last race would walk away with the first Hobie 17 title.

Each sailor tuned their new boats in silence. A group of Alter's friends gathered round him and briefed him on the possibilities. Smyth asked a reporter which boat Alter was on. He wanted to be sure. By the time the start sequence was underway, a crowd of spectators had gathered around beach captain Tony Lewis (TL) who was in touch with the race committee and Hobie Alter Sr. by radio.

Seconds after the start, it appeared to be all over. Alter had started near the lead; Smyth was much further back in the middle of a crowd of boats. Readings at the first mark confirmed this. Paul Tobie of Oakland, California was in the lead with Alter in second. Several minutes later, Smyth came sailing up from the other side of the course in 15th place. He had picked the side of the course that had worked best all week. This time, he was wrong.

But people remembered that Smyth could always come back from the pack. At the second mark, he was doing just that. He had picked up seven boats to position himself in eighth and immediately after the rounding passed another.

Smyth continued passing boats; kept squeezing every ounce of speed from his boat as the wind slackened. Alter, meanwhile had passed Tobie to take the lead and a much more secure position. He was aware that Smyth had been moving up and knew that a first was becoming more important with every boat Smyth passed.



NAILING IT

Here I am, the finals of the Hobie 17 National Championship. I've checked my watch and I'm right on time. Blue flag is up. I'm sitting in the newest, fastest, most exciting one-man rocket ever built, the Hobie 17. It's a course 3 SACABCF, wind is 12 knots the line is long and port favored. The pin is where I have to be but it's where 35 other boats will be too. Four minutes to go. Let me think. Is everything ready? Rudders are toed in a quarter inch and I've shaved them so they won't hum (sorry TL). I have slight weather helm and my daggerboards are down. The tide is still coming in. Better allow for that on the layline. No seaweed on the blades. Two minutes to go, I'll roll tack. I've got to start working the line. Rig's tight. Top hole on the bridles, third from the bottom on the shrouds.

Coming Up! The mesh tramp is vice grip tight. That surf board wax will keep me from slipping around. OK, two thirds down the line, sitting on the wing, watching the bridle fly, wind is holding, minute thirty to go. I'm six to one with low profile blocks, the ratchet is off so nobody can hear me sheet in at the start ratchet hole second from the bottom so I can cleat it from the wire if I have to battens are stuffed as hard as can be, telltales on leeward flowing straight back, pointed toward the front of the sail on windward blue flag down . . . getting real crowded gotta head downwind radically, slow down, take a stern then straight up again Coming up! Get that thing up! mast rotation adjusted so the bar points a hair in front of the shroud downhaul not as tight as everybody else not going to point as high want to drive in the chop remember foot and drive like there's no tomorrow Coming up! twenty seconds outhaul tight as I can get it boom slotted in the middle leech tension snug block to block 54321 RED FLAG 36 boats trying for A mark they gotta wait for me . . . I've got the pin. I'm gone!

-Dick Blount

There were now three leaders. Alter was in first, Tobie in second and, incredibly, Smyth in third and gaining. As the three boats charged into the last mark, Alter rounded with a 15-20 meter lead on Tobie. Tobie rounded just ahead of Smyth who tacked immediately after rounding in a move that caught Tobie by surprise and earned Smyth the second spot.

"After Smyth passed me I just sat back and watched them go at it," said Tobie. And what a show it was.

Alter and Smyth were one-two but Smyth was determined to change that. He took a lower angle on the finish hoping to squeeze by the leeward buoy while Alter went higher. Alter also went slower. As sure as a river, Smyth gained on Alter.

"I saw him coming up on me and just kept thinking 'Faster, faster. Come on, come on.' " said Alter.

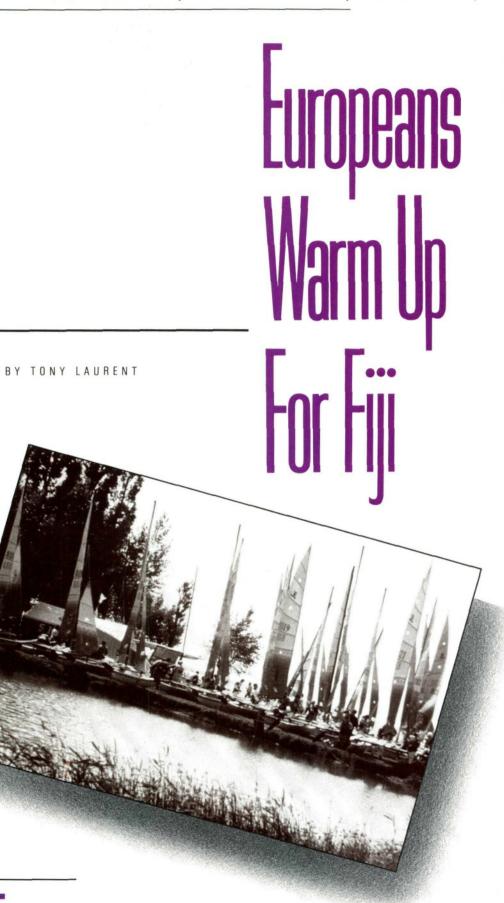
With just a few yards to go, Smyth's bows were approaching Alter's sterns. But the gamble didn't pay off. Smyth had sailed too low and was forced to tack in order to make the finish line. Alter won the race and the championship by about 25 meters

Smyth attributed his loss in the race to choosing the wrong side of the course on the first leg. "That was the race right there," he said.

Each sailor finished with 6.25 points. Smyth's 36th proved fatal. It's doubtful that the addition of the protest flag would have changed the outcome. Smyth would have had to finish higher than third in that race for it to have made any difference and catching that many boats would be a very difficult task even for a sailor of Smyth's calibre. Still, judging by his performances throughout the week and especially in the last race, such a finish was not impossible.

During the lively awards ceremony that evening, event organizer Paula Alter thanked Pepsi which supplied refreshments during the week and sponsored the awards banquet, and the Chart House Restaurants, which hosted a welcome party. TL managed to upstage everybody with a series of "awards" of his own given to sailors and workers. In accepting his championship trophy, Alter graciously paid tribute to Smyth, his friend and fellow sailor, by calling him "one of the best sailors in the world." Recognizing Smyth's achievements on a variety of other boats in competition around the world, Alter thanked Smyth for attending. "He doesn't have to come to these things at all," said Alter. "He takes a risk by coming . . . I feel lucky to be up here."

With his victory at La Jolla, Hobie Alter Jr. has now won nine U.S. and world Hobie Cat titles, many more than any other sailor. He has won national championships in the Hobie 14, 16, 17 and 18 classes. Someday, some sailor may break those records, but it won't be anytime soon.



s just about everyone who owns a Hobie knows, 1986 is a Hobie 16 World Championship year. So, the '86 European Championship also served as the selection meet for the Fiji worlds and was to be run as closely as possible to the popular championship round-robin system. Fortyfour factory supplied boats were provided by Coast Cat France. The regatta was hosted by the Austrian Class Association under the direction of class president Herbert Gradl. Herbert, a long-time Hobie enthusiast, had been working with his wife Pia almost around the clock in the final weeks leading up to this event. It was a little bit early in the season and Neusiedler See is very close to Eastern Europe (remember Cherno . . . whatever it was?), but this did not seem to deter Hobie Catters from all the west European countries from coming, together with competitors from as far away as the Pacific and the Middle East. One intrepid sailor even arrived at the very last moment in a taxi-from Czechoslovakia! The somewhat bewildered driver was last seen heading back towards the border, his old fashioned Volga sporting Hobie Cat stickers all over the back window.

Neusiedle is a very beautiful region renowned for its white wines. It's only about 30 miles from Vienna and the lake itself forms the border between Austria and Hungary. The pre-qualifying races were held over the last weekend in May and, as expected, attracted a very strong group of local sailors. Still, numerous as they were, there was only one team who really excited the gathered observers. Andreas and Roman Hagara are usually seen practicing on the lake with their Tornado since they have been Austria's representatives in the Tornado class in the Olympics. They originally began sailing together on an old Hobie 16 and it soon became obvious to everyone at Neusiedle that they were going to be the team to beat after comfortably winning the pre-qualifying round by five points.

Almost all teams in this four-race series were from Germany or Austria. The wind had been a perfect 15-20 mph and was expected to stay for the entire week. Of course, we should have known. When Monday morning dawned, the surface of the lake looked like glass. Teams who had eagerly rigged their assigned boats had to content themselves with sitting around for several hours before hearing the beach captain's already familiar "Bitte, sofort den Strand verlassen" ("Leave the beach" for the rest of us). Eighty-eight teams were using the round-robin system and the race

committee was hopeful of getting in four races per day. Needless to say, all good plans tend to go astray and over the next few days, the wind really played havoc with the sailors. Occasionally, to everyone's delight, it would come in with a steady double trapeze 20 mph, only to completely die out just as the boats were going into the water. However, by continuing the semifinals and reducing the finals by one day. all teams were able to sail five races each.

Once again, the already familiar names Hagara/Hagara were deservedly at the top of the semifinal results. These two brothers were really showing the benefits of their sailing experience together. Still, there were only two points separating the first five boats and it wasn't over yet. (At least that's what I kept telling my crew! We were in second place at the time and were happy with that. Having just finished that amazing Hog's Breath 1000, I really thought it would be a long time before I sailed a Hobie 16 again, but, like the rest of us, who can sit on the beach and watch others having a good time? So, here we were, a slightly lost Australian sailing with an equally lost Swedish crew but really enjoying it.)

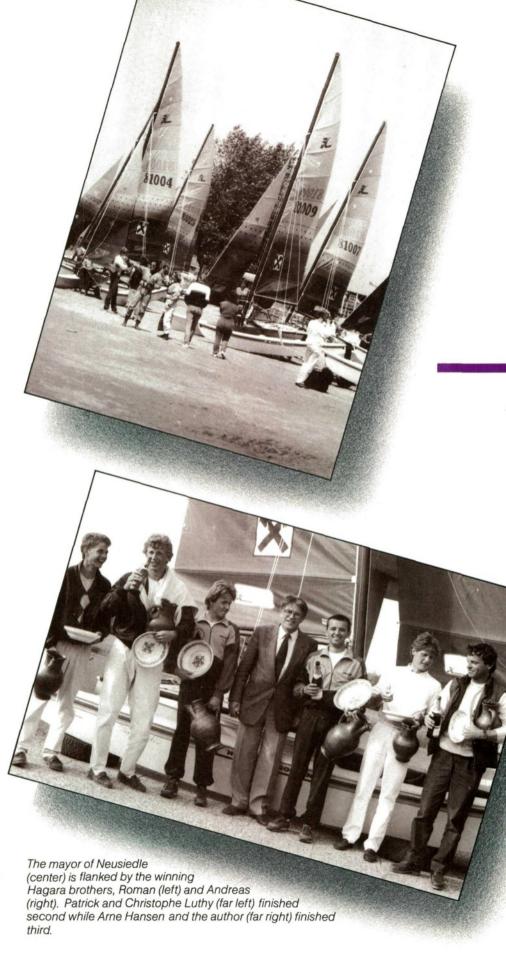
Perhaps the most outstandingly fast team in this top five were Onno van der Plaat and Rob Wijker from Holland. These guys had not lost a race this season and despite some bad luck were really starting to wind up. Also on the list were the Mohr brothers from Hamburg, the defending European champions, and the German team of Dieter Leptien sailing with Kirstin

Rupp.

One highlight of the finalists party that evening was the unexpected arrival of Doug Campbell, Bob Brown and Drew Patey from Hobie Cat U.S. and Tim Wilkins from Coleman International. It's always a nice surprise to be visited by the top guys in Hobie Cat. We here in Europe, like everywhere else, tend to get preoccupied with our own backyard and sometimes forget what's going on over there and where it all began. We felt quite honored and the local fleet did their very best to introduce our visitors to some of the region's more famous specialties such as Gluhwein, warm wine and honey which is usually seen more often in the snow fields.

Brothers Cristophe and Patrick Luthy, who had begun the series with only average results, really found their form on the final day to score races of first, second and third. This stunning advance moved them up to finish second overall with the team of Laurent and Hansen finishing third. To no one's surprise, the Hagara brothers held onto their early lead to take the victory and the title of Hobie 16 European Champions.

Next year, the event will be hosted by the French National Sailing Academy at Quiberon on the French west coast and an even larger turnout is expected to compete. But first it's . . . Fiji!





SLIP INTO SON

by biff roberts



Aleeda's high-cut suit (abave) gives attractive warmth while Kailua's full-length suit (apposite) offers more protection.

ay back when, in one of the first HOTLINEs ever, a small ad ran in runny. black ink which had been photocopied. (Such was HOTLINE production in those early days.) The ad, one of the first accepted by the HOTLINE, was for wetsuits made by Hobie Cat. The ad featured a Hobie employee standing with one leg on a chair, his body stuffed into a black sheath of rubber which had been sewn together. He looked pretty ragged, but : wetsuits were the latest rage for surfers and sailors. Neoprene had been made more practical and, although those suits were pretty uncomfortable, they did help keep sailors warm.

That early adjust goes to show that the more things change, the more they stay the same. Wetsuit technology has changed a great deal, but part of that change involves going back to the beginning when smooth skin suits, the ones that featured a plain layer of rubber on the outside, were the only type made.

Wetsuits and Fashion

Sometime after that ad appeared in HOTLINE, makers discovered that neoprene coated with nylon could be made in colors. Aha, they thought, since most wetsuits are basically alike, we can now distinguish our product from the other guys by making a fashion statement. And state they did. At first things were conservative, like coating the neoprene with two different colors of blue nylon to accentuate leg or arm panels. Then they got wilder. Soon pink, purple, blue, yellow, the whole range of colors were being put together in ways those early surfers who struggled into their rubber suits would never have imagined. Makers didn't talk so much about their superior seams. Instead they boasted "... Over 25 colors to

choose from the biggest selection in the industry."

All well and good. In the early 70s and through the 80s, catamaran sailing, spearheaded by Hobie Cat, exploded and sailors throughout the United States and the rest of the world suddenly had a need. for wetsuits. The suits could make a short season longer and save sailors plagued by cold currents, such as the California Current, from chilly days when the air could be in the 80s but the water in the low 60s. The suit makers responded by adding better knee pads and reinforced butts. They made jackets available to replace skin tight tops which restricted movement. The cat sailors bought suits by the thousands.

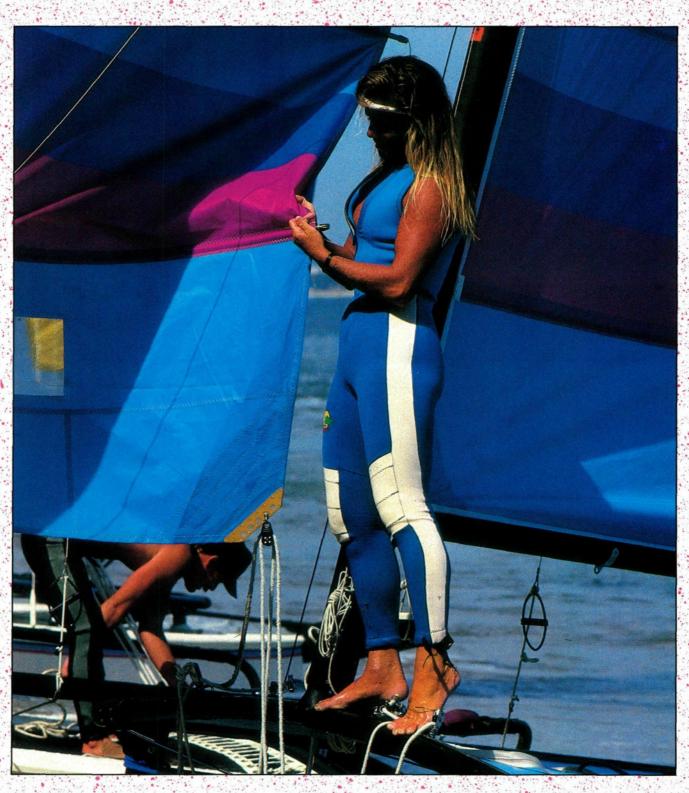
Then came boardsailing. Already popular in Europe, boardsailing did not catch on in a big way in this country until the later 70s and early 80s, but when it did, wetsuit makers again responded by adding features to appeal to the new market segment.

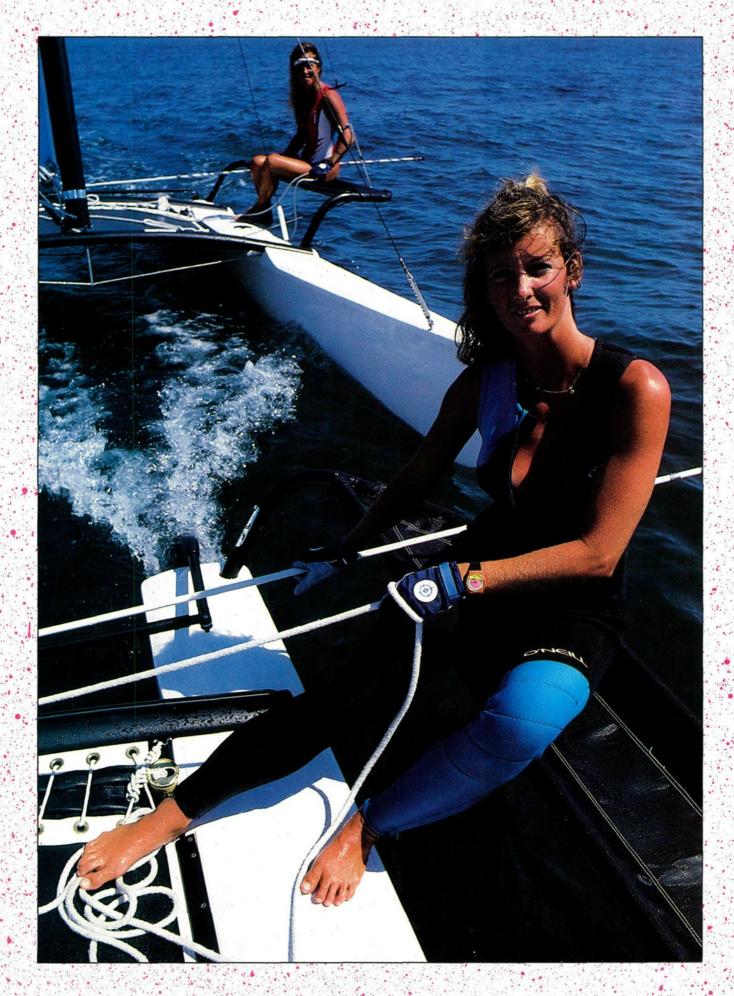
But something seemed to be getting lost. Cat and boardsailors, unlike surfers, expose themselves to a great deal of wind. After all, that's the whole idea. The suits were designed to allow a thin layer of water to enter the suit and act as an insulator, but with all the added colors and nylon fabric on the outside of the suit, the whole ensemble began to absorb water that clung to the outside as well. When the outside as well. When the outside as well when the wind generated by cat and board sailors, a chill resulted due to this water absorption.

But some makers, notably Ronny wetsuits of Germany, where water and wind can be very cold for much of the year, realized the shortfall, and decided to go back to "smooth skin," suits which featured an outer layer of neoptene or polyurethane backed by nylon on the inside. This

ETHING MORE COMFORTABLE

photography by guy motil





O'Neill (opposite); Ronny

(below, Kailua (below, left);

and O'Neill (below, right).

allowed the water to simply run off, thus cutting wind chill. The black neoprene also helped attract the sun's warmth rather than reflecting it like light colored nylon did. A stripe here and a stripe there and the suits still flooked pretty good.

Other makers adopted the smooth skin look but refined it by combining smooth skin material in some areas with nylon in others. For example, O'Neill makes a suit called O'No Smoothie which uses smooth skin on the torso where wind chill is felt most, and uses the standard Nylon II on the arms and legs to maintain flexibility.

In short, there's been a joining of the old and the new. Smooth skin is back, but colors and fashion have stayed. In fact, there is more of a variety than ever in the wetsuit market and it all deserves a good look by the consumer. It's not easy to choose the right sult for all kinds of weather, tastes and sporting activities.

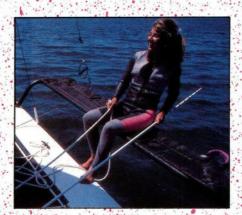
Choosing the Right Suit

When you start thinking about what suit is right for you, examine your sailing habits. Do you sail cats, boards or both? Do you also kayak? Maybe surf a little? Some suits can make such crossovers, others can't. No suit will be perfect for everything, so think about what you do most.

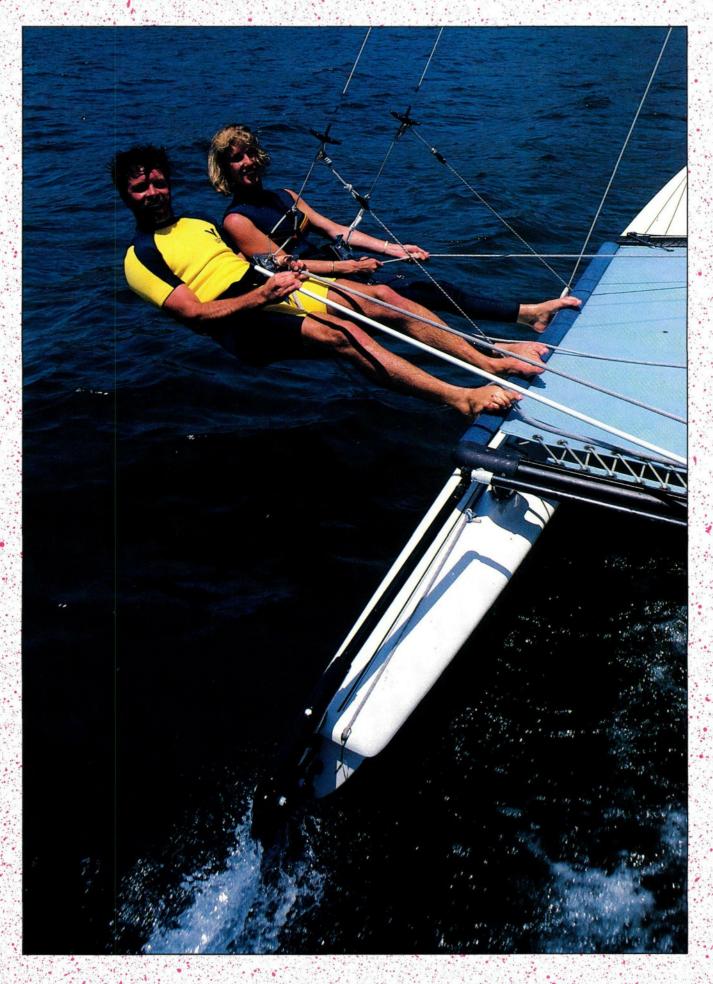
Second, think about what conditions are like where you sail and what you hope the sult will accomplish. If you sail on Midwestern lakes only in the summer, you. probably don't need a sulf at all. Temperatures hover around the 80s and water temperatures are usually high in landlocked bodies of water. However, if you'd like to extend your sailing into the early spring and late fall, a wetsuit will help. Coastal residents should know what the temperature of the water is where they sail. In California, it rarely gets above 68 or 69 degrees. In Northern California, it's often down right cold. Florida sailors may just want to chase away some of the chills at the beginning and end of the season.

To find out how warm your suit will keep you, check the thickness. The more neoprene, the warmer you'll be. Wetsuit thickness is expressed in millimeters. About the thickest wetsuits made contain 5mm of neoprene. It's rare to see suits any thicker than that. Aleeda makes a suit called Polar Explorer which features a 5mm smooth skin body and 3mm smooth skin arms and 3mm legs. This suit would be good for SCUBA diving in arctic waters or entering the Iceland National. Ghampionship, but unless you're a sailor on the fringe of sanity, you won't need it for sailing in this country.

Most cold weather suits offer 3mm neoprene with combinations of nylon coated and smooth skin panels. O'Neill's Smooth John (a full-length sleeveless suit), for example features a 3mm smooth torso sewn onto a nylon lower leg and nylon side panels. The optional Smooth Jacket is made of 2mm smooth neoprene with nylon side panels. The idea is to keep as







The short and the long of it. Victory (opposite, left), Murray's Marine (opposite, right) and hip Curl (below). much flexibility as possible in areas of stress like the sides, while also keeping in warm air.

Rip Curl's sailing suits offer what the company calls "Multi Density Construction." On their Wind John, the body is 3mm neoprene. The gussets are only 1mm and the area behind the knees is 0.5mm. This allows greater freedom of movement because areas of flex are not restricted by thick rubber. Of course, there's a slight tradeoff in warmth. On their Sail John, Rip Curl adds padding to the butt for all those slides across the trampoline.

Once you've decided on what thickness you need, look for comfort and diversity, especially if you want your suit to be able to handle different types of conditions. Several makers now offer combinations that allow a wider range of uses from the same suit. Aleeda makes the Survivor Combi, a full wetsuit with arms that detach above the elbow. Removing the lower arms increases the warm weather comfort range of the suit. The company also makes the Combi Spring Suit which offers short legs and offers the same detachable arms.

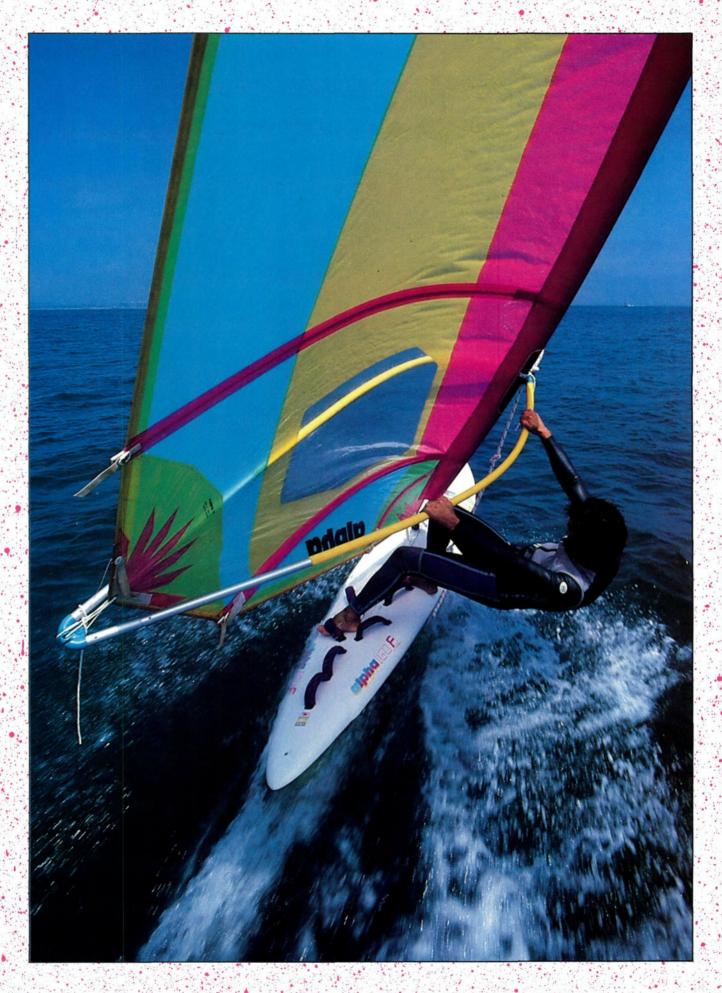
Many cat and board sailors like to combine long johns with jackets. Since the long john is completely sleeveless, it can be worn in moderate conditions. By adding the jacket, sailors can add thicker neoprene protection and cover their arms

for colder weather. Some companies, like Victory combine long johns with short. sleeve jackets for days when long sleeves would be too much.

Almost all major wetsuit companies make what are called "Spring Suits," or short johns. These wetsuits are usually short sleeved and short legged suits with less than 3mm neoprene thickness. They're great for sailing in temperatures in the 60s and low 70s. If you anticipate just a slight chill, most makers also manufacture vests which can be worn alone or under a short suit for extra protection, Body Glove is one maker offering a wide variety of combinations.

Now that you've decided on thickness and versatility examine comfort and function characteristics. The warmest suit in the world isn't going to be any fun to wear if it chafes, if you can't get into and out of it with ease and if you can't sail with it on. Armed with your decision on the above considerations, head for your nearest dealer and try on everything in the range you've decided upon. Take your time and move in the suit. Can you reach the zipper? Does the suit offer ankle and wrist closings? Can you move your arms in a full range of motion? If you're a cat sallor, are there knee pads and butt patches or pads? Suits that don't have such pads can quickly wear out in those areas. Murray's





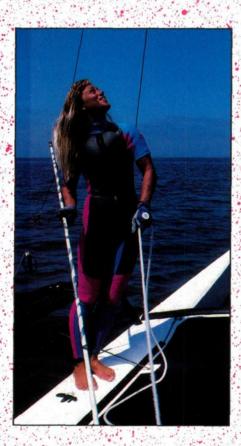
Ronny wetsuits (apposite) helped start the return to smooth skin, Note Kailua's varying sections (below, left) and Aleeda's full suit (below, right). Marine is one maker that specializes in providing such strategic padding especially for cat sailors. If you sail boards, do your forearm and shoulder muscles feel restricted? Can you open the suit a little in case you feel too warm?

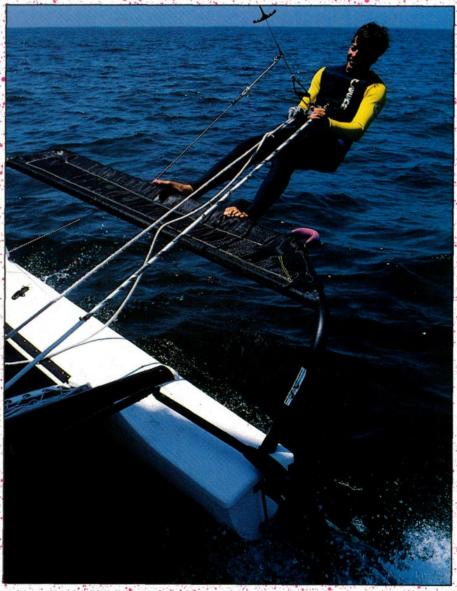
Now take a close look at the seams. These can be critical if they are weak and allow water to pass through easily. Some are sealed with overlock stitching on the inside. Others are stitched and taped. Some are stitched and glued. Cold water suits may be stitched, glued and taped. Seals on your suit should at least be overlock stitched. Taping is also helpful. Most sailors don't need all three. The idea is to make the suit secure, so examine the stitching in areas of stress. Look at seam intersections. Are they reinforced? Kailua, a company whose suits are very popular with board and cat sailors, is one manufacturer which advertises specially reinforced seam intersections. The company uses a bar tack where seams

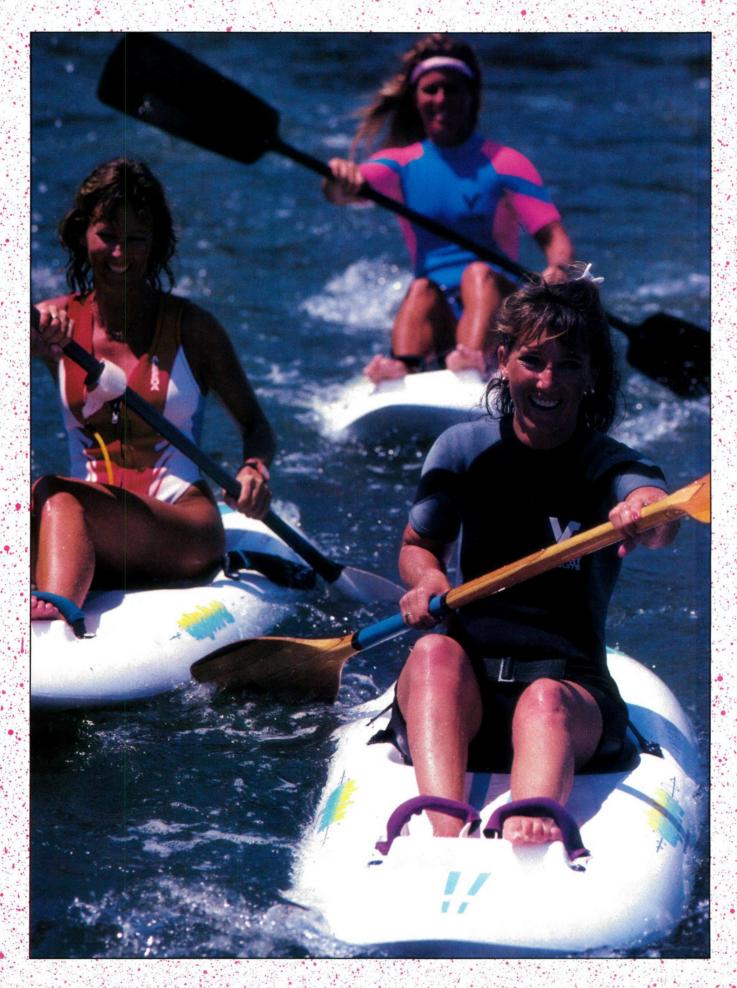
meet to assure seam toughness. In the long run, this construction also helps keep water out during the life of the suit.

Don't be confused with special ad copy like "closed cell neoprene" or "increased stretchability through a special manufacturing process." All neoprene is basically alike. It, arrives at a wetsuit factory as a block of hard, black rubber. The maker will boil it, form it into grant rolls and coat it with nylon. Then he'll sew it together. That's where differences can sneak in. The raw materials are really the same from one maker to the next. In fact, most neoprenecomes from the same place.

Once you've satisfied yourself on these matters, examine price and warranty. Prices will vary so it pays to shop, but there's no getting around the fact that most good wetsuits can be expensive. Weigh the expense against how often you expect to use it. You may find that the one or two days more you think you'll be able to sail, aren't worth the cost. On the other hand,







Victory's short john (opposite) and Kailya's multisectioned suit (bottom). taking your board out to the lake in the middle of November could make it a real steal.

Warranties will also vary. Most manufacturers will carry different warranties for different suits. For example, most smooth skin suits are guaranteed for six months, while most nylon-coated suits are warrantied for a year. This reflects the increased vulnerability of bare rubber to tears and cuts. If you should damage a suit that's under warranty, how will it be handled? Will the dealer repair the suit right on the premises so you can have it back right away, or will it be sent to the factory? Ask.

Back to Fashion

The biggest fashion advances have been made in women's wetsuits. Although all wetsuits can be unisex, some makers offer styles just for women. One popular new style is a French-cut suit which is roughly comparable to a maillot bathing suit. These suits are useful on days when a wetsuit isn't called for but the wind chill is a bit much. Many women find these suits are just more comfortable for sailing because they are thicker, more durable and don't hike up like traditional swimsuits.

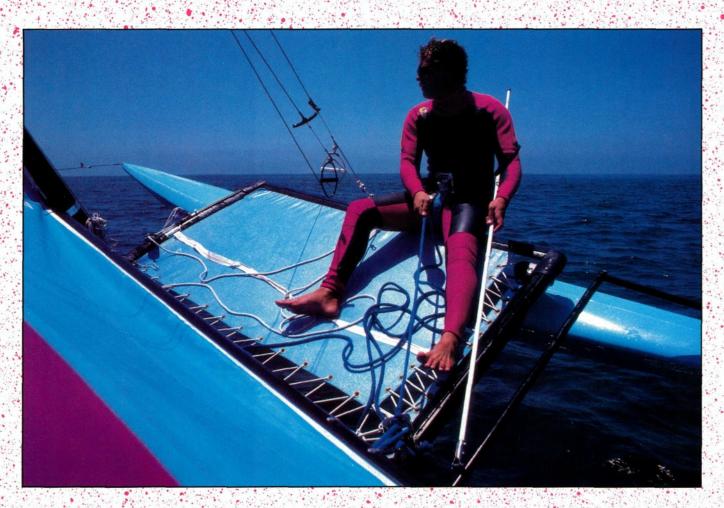
A little more protection is offered by Rip Curls "Cheeky." It's less high cut and offers short sleeve arms and a front zipper. Of course all these new ladies suits are offered in a variety of colors. Some cover the shoulders, others use straps like a swimsuit. They are surely a welcome addition to options for women sailors who've always wanted to be comfortable and look great at the same time.

Accessories

Don't forget accessories. Booties, gloyes, and caps can all be very important. Hobie Cat and outlets which specialize in catamaran sailing, such as Murray's Marine, offer a wide range of wetsuit accessories for sailors. Again, think about your normal sailing conditions and buy accordingly. Cat sailors should be careful when buying gloves, however. Few gloves can withstand the punishment given out by aggressive sailors who sheet a lot, no matter how well they are made.

A list of some major wetsuit manufacturers can be found on page 69.

Please keep in mind that this is not a complete list of all makers. Have a look at the list, write for information and then go shopping. Chances are, you'll be glad you bought a wetsuit when you leave your friends at home watching TV while you're out having a ball on the water.



Hobie/Alpha Sailors

You can count on finding copies of the latest HOTLINE at the Hobie dealers listed below.



Hobie/Alpha Dealers

Make sure you have plenty of HOTLINES on hand.
The most informative catamaran/ sailboard publication available.

ALABAMA
Patton's Boats Afloat
Fairhope

ARKANSAS
Arkansas Sports Supplies
Little Rock

ARIZONA HI Tech Catamari

Phoenix Arizonia Sailing Center

Phoenix
Ship's Store

AUSTRALIA Coast Catamaran Australia

Erina
CALIFORNIA
Sallboats of Bakersfield

Bakersfield

Murray's Marine

Carpinteria

Hoble Sports
Dana Point
Salling Center

Clauss Enterprises Homewood

Empire Sailing
Marin
Steve Curran Yachts

Marina Del Ray
Sun Salls

Moreno Valley
Windy Sails

Windy Salls Mission Hills Monronica Santa Barbara

Oceanside
Inland Sailing Co.

Sacramento
Hobie Sports Center

San Diego
Wind and Sea Sports
San Diego

The Windline

San Jose
Action Sports Warehouse

San Ramon
O'Neills Yacht Center
Santa Cruz

Aschi Sports South Lake Tahoe CANADA

Sunburst Sallcraft Edmonton, Alberta

Windsurfing Alberta Calgary, Alberta Northern Sall Works

Winnipeg, Manitoba Southwest Salls

Chatham, Ontario Jack Baker Marine

Mississagua, Ontario
Pringle's Marine Limited

Orillia, Ontario

Catamarine

Toronto, East Ontario Sailcraft of Canada Kirkland, Quebec

COLORADO Rocky Mountain Marine

Sunsport of Colorado Fort Collins Chinook Sallboat

Pueblo

CONNECTICUT
Candlewood East Sailing

Center Brookfield

New England Salls Warehouse Point The Boat Locker

DELAWARE
Fairweather Marine Center

Fairweather Marine Cen Bear FLORIDA

Cycle Marine
Bradenton
Aloha Marine
Daytona Beach

Daytona Beach
Force E
Deerfield Beach

Deerfield Beach

Port Tack Sailboats

Ft. Lauderdale

Playground Salls

Ft. Walton Beach

Sall Shop

Gainesville

Key Sailing Gulf Breeze/Pennsacola

Sailboat Supply Jacksonville Ocean Connection II

Jensen Beach
Sailboards Miami

Miami Tropical Sailboats

Key West

Adventure Yachts

Largo
Action Sail and Sports Center

Melbourne Sailing Store

Sall Shop Port Richie Mariner Marine

Rivera Beach
G and R Sallboats
South Naples
The Cycle Shop

Tallahassee Tampa Sallcraft FRANCE

Coast Catamaran France

GEORGIA

Augusta Boat Center, Inc. Martinez

Dunbar Salls
St. Simons Island

Sailing, Inc. Smyrna

HAWAII Valley Isles Marine Center

Froome's Sailing Center

Kailua Sallaway Hawail

IDAHO
Rostock Boats
Boise

ILLINOIS Thede Marine

Downers Grove
Sall Loft
Fox Lake

Adventure Sports Rockford

Springfield Salling Center Springfield

INDIANA

Pine Mountain

Evansville

Doyne's Marine Service Portage

That Sallboat Place South Bend Syracuse

Sallboats, Inc. Indiana Westfield

C & H Sallcraft

Chanute

Heritage Yachting

Overland Park

American Inland Yachts Wichita

KENTUCKY
Louisville Sallboat Sales
Louisville

Louisville
LOUISIANA
Pack and Paddle

Pack and Paddle Lafayette Lake Charles

MAINE Sebago Hoble North Windham

MARYLAND Backyard Boats Annapolis

Annapolis

Maryland Marlna

Middle River

MASSACHUSETTS Swift Sailing Harwichport

Steve Mehl's Boat House Hingham Ensign Marine Mattatoisett MICHIGAN Whitmore Lake

Whitmore Lake Bay City Wolf's Annex

Benton Harbor Wurster Sallboards

Sall Place Cedar Springs Emplre Marine

Flint Summit Haus of Michigan

Sallboats, Inc.

Bloomfield Beach and Boat

Hobie Sports Center Richland

Sall North
Traverse City
Salty Dog Marine
Whitmore Lake

MINNESOTA
Seven Seas Yachts, Inc.

Hi Tempo Ski and Sall White Bear Lake

MISSOURI
Salling the Wind
Springfield
MISSISSIPPI

Seashore Salls Long Beach

NEBRASKA Action Sports N' Sail Omaha

NEVADA Sall and Sport Boulder City

NEW HAMPSHIRE Wilderness Outfitters

Wilderness Outfitters Milford Arey's Marina

New Hampshire Hobie Cat Seabrook

NEW JERSEY
Cranford Boat and Canoe

Marina Hewitt

Hockenjos Boat Company Lake Hopatcong

Bayview Marina Ocean City NEW YORK

4 C's Sailing Center Angola South Bay Sails

Clay
Northway Marine
Clifton Park

Belipat Marine
East Patchague
The Boat Store New York

Massapequa
Sailing Center of New York

Finger Lakes Hobie
Watkins Glen

NEW ZEALAND
Performance Sailcraft

NORTH CAROLINA Skyland Sallcraft Arden

Marsh's Surf-N-Sea Atlantic Beach Greenville

Boats-For-Sail Charlotte Sailboats LTD

Bayside Watersports, Inc.

B W's Surf Shop Ocracoke Islan

Raleigh
Sallor's Source

Ships Store North Carolina Wilmington

NORTH DAKOTA
Schools Sporting Goods

Washburn Boat Shop
Washburn

OHIO
Sailing Spirt
Bath
Strictly Sail

Cincinnati Dayton Harbor North

Atwood Lake Boats
Mineral City

Sailboat Sales-Toledo Toledo Columbus Sailing Center

OKLAHOMA Aquatics Center

Inland Windsports, Inc.
Norman
Tulsa Salicraft

OREGON

Boardsports
Eugene
Windjammers West

Pennsylvania
Pier West

Erie

Clews & Strawbridge Frazer Sallboat Headquarters

South Hampion
PUERTO RICO
Valeria Caribe Cat, Inc.
Isle Verde

RHODE ISLAND Megrews Boats Charlestown SOUTH AFRICA

Coast Catamaran Pty, LTD.
Cape Town

SOUTH CAROLINA

Mt. Pleasant

Valk Sailboat Center Columbia

The Sailing Connection Myrtle Beach TENNESSEE

Rooke Salls Memphis

TEXAS Sailing Imports Austin

Sailboat Shop Austin Houston

San Antonio
Trlangle Windsports
Beaumont
Inland Sallboats

Ft. Worth Sall and Marine Ft. Worth

Gulf Coast Salling Center Kemah Woody's Paddles'N Salls

Lubbock
Padre Marine Sports

Simpson's Sallboat Shop
Tyler

Salt Lake City

UTAH Rightfit Sports

VERMONT Chiott Marine

Burlington
VIRGINIA
Backyard Boats

Alexandria
Trail'N Sail

Richmond
Peninsula Sailing Center

Trafton Marine Virginia Beach

WASHINGTON

Mt. Pilchuck Ski and Sport

Everett

Hobie Sports
Kirkland
Bettines' South Sound Marine

Olympia
Sports and Sall
Richland
Sports Creel

WISCONSIN Spitzer, Inc. Middleton

Crummey's Sport and Marina Whitewater WYOMING Mountain Sports

HOBIE RACING

September/October 1986

IN THIS SECTION:

Major Regattas Regatta Schedules Fleet News Regatta Results

WORLD HOBIE CLASS ASSOCIATION

The racing section of the Hobie Hotline consists of regatta news and results as reported by the fleets. If you would like to see your fleet recognized in this section, please submit typed, double-spaced articles and black and white glossy photos only. Return of photo contributions cannot be guaranteed, so please submit duplicate photos. Send all contributions to Liz Reed, Hobie Class Association, P.O. Box 1008, Oceanside, California 92054.



MAJOR REGATTAS

September 16-19 Hobie Cat U.S. Women's Championship

Cape May, New Jersey

September 21-27

Hobie 16 U.S. National Championship
Cape May, New Jersey

October 18-26 Hobie 14 and Turbo U.S. National Championships

Tampa, Florida

October TBA

Alpha Wave Invitational

San Onofre, California

November 23-29

Alpha World Championships
Key Biscayne, Florida

H.C.A. 619-758-9100 H.C.A. 619-758-9100 A.C.A. 619-758-9100 A.C.A. 619-758-9100

619-758-9100

H.C.A.

REGATTA SCHEDULE

Division 2

Wofford Heights/Fleet#167 Lake Isabella, CA September 6-7 14 Divisionals/Fleet#57 Long Beach, CA September 13-14 "F" Fleet Worlds/Fleet#4 Mission Bay, CA September 20 17 Divisionals/Fleet#1 Dana Point, CA Don Crider 714/240-3555 September 27-28 Dual Regatta for Charity/Fleet#4 Mission, Bay, CA October 4-5 Gordon Carpenter 619/549-0133 Newport Landing/Fleet#3 Newport Beach, CA October 11-12 Dave Kofahl 714/898-7056 October 18-19 Ladies Regatta/Fleet#180 Castaic Lake, CA Octoberfest Regatta/Fleet#1 Dana Point, CA

Division 3

 September 3
 The O'Neils Regatta/Fleet#240
 Rick Grewohl 408/423-9467

 October 4-5
 Tomales Bay/Fleet#281 Marconi's Cove, CA
 Don Winkle 707/578-1714

 October 25-26
 Turkey Regatta/Fleet#222 Monterey, CA
 John Moore 408/372-7897

Division 4

September 6-7 Vancouver Marine Park/Fleet#72 Mike Ward B.C., Canada 503/283-3273

Division 7

September 13-14 10,000 Lakes Regatta Charlie Leekley Excelsior, MN 612/473-8448

Division 9

October 18-19 Okthobiefest Melinda Moore Lake Lanier, GA 404/753-3121

Division 11

September 5-7 Wildwood Crest Classic/Fleet#443 Bob Edwards 699/886-4609

September 13-14 Cedar Beach Surf Slammer Regatta Ocean City, NJ 699/390-8182

Division 12

September 13-14 Powder Point/Fleet#28 Joe Driscoll 617/293-5784

September 20-21 Hammonassett Beach Regatta/Fleet#136 Hammonassett State Park, CT Ray Lewicki 203/658-0040

October 4-5 Connecticut State Championship/Fleet#31 Kurt Magnusson Candlewood Lake, CT 203/743-9806

Division 14

September 6-7 Oklahoma State Championship/Fleet#63 Lake Thunderbird, OK

405/275-6462

Division 14

October 4-5 Short Mountain Shootout John Bracken S01/783-3181

October 18-19 Columus Day Points Regatta/Fleet#118 Larry Chambers Lake Palestine, TX 214/825-6213

Division 15

		No. 1. No. 111
September 13-14	Harvest Moon/Fleet#227	Nick Neville
	Lake Guntersville, AL	205/681-5150
September 20-21	Po'Ol' Kowaliga/Fleet#484	Lair Jones
	Lake Martin, AL	205/279-6753
September 27-28	Music City Regatta/Fleet#249	Pete O'Briant
	Percy Priest Lake, TN	615/367-0086
October 4-5	Dixie Invitational/Fleet#23	David Thoren
	Jackson, MI	601/956-8362
October 11-12	12th Jubilee Regatta/Fleet#76	Jo Gaston
	Mobile Bay, AL	205/342-4300
October 18-19	Bayou Classic Regatta/Fleet#55	Roger Denson
	False River, LA	504/926-6969
October 26	Mad Dog Renegade/Fleet#43	Jay Bronson
	Shell Point, FL	904/877-7971

International

internati	Oliai	
October 4-5	Coppa Tigulio Genova, Italy	Carlo Lepscky 06/379 1210
October 4-5	Rauhreifregga Chiemsee, Germany	Ernst Bartling 0221/438 604
October 4-5	Jornadas Fanaticas Theoule, England	Maria Jose 93/890 27 88
October 4-5	Fleet Regatta Theoule, France	Tony Laurent 94/65 68 59
October 4-5	Coupe Morgienne Morges, Switzerland	Jenny Hengerude 022/35 18 38
October 11-12	Scow Walensee, Switzerland	Jenny Hengerude 022/35 18 38
October 11-12	Coppa Clubino Palermo, Italy	Carlo Lepscky 06/379 1210
October 11-12	Hobie Ausklang Steinhuider M. Germany	Ernest Bartling 0221/438 604
October 18-19	Tumpel Trophy Zulpichersee, Germany	Ernest Bartling 0221/438 604
October 18-19	T. Universitario Port Sa Lpaya, Spain	Juan Nuviola Camps 03/237 639
October 18-19	Jornadas Fanaticas Tarragona, Spain	Juan Nuviola Campa 03/237 639
October 25-26	Hobie Ski Crans, Switzerland	Chris Sieber 038/244 241
October 25-26	Stage CVBN Bombannes, France	Tony Laurent 94/65 68 59
October 25-26	Oortkantenfeuer Germany	Hanjo Zimmerman 05204-4573
October 25-26	Ausklang Goldkanal Goldkanal, Germany	Hanjo Zimmerman 05204-4573
November 1-2	Trans-Bracciano Roma, Italy	Carlo Lepscky 06/379 1210
November 1-2	Jornadas Fanaticas Tarragona, Spain	Maria Jose 93/890 27 88
November 1-2	Criterium de la Med. Marseille, France	Tony Laurent 94/65 68 59
November 8-11	Grand Prix de l'Armist. Bombannes, France	Tony Laurent 94/65 68 59
November 15-16	Jornadas Fanaticas Tarragona, Spain	Maria Jose 93/890 27 88
November 15-16	Essener Eispokal Baldeneysee, Germany	Hanjo Zimmerman 05204-4573
November 29-30	Jornadas Fanaticas Tarragona, Spain	Maria Jose 93/890 27 88
December 7	Tour des Iles Cannes, France	Tony Laurent 94/65 68 59
December 8	Trofeo Navidad San Lucar, Spain	Maria Jose 93/890 27 88
December 13-14	Trofeo Navidad Tarragona, Spain	Maria Jose 93/890 27 88
December 20-21	Navidades Nauticas Alicante, Spain	Maria Jose 93/890 27 88

REGATTA SCHEDULE

International

 December 26-31
 Stage Regate Hyeres, France
 Tony Laurent 94/65 68 59

 CANADA
 September 6-7
 Last Chance Regatta/Fleet#150 Whitby, Ontario, Canada
 David Sarvis 765/326-1810

 September 20-21
 Ben Hur Open Regatta Regatta Peter Cheney Toronto, Canada
 Peter Cheney 16/297-8109

FLEET NEWS

Division 2

Hurricane Gulch Regatta

Fleet 3, Division 2 Cabrillo Beach, California May 31-June 1, 1986 by Dan "May Centerfold" Katterman

This is it! The Gulch. We don't call it that because we can't spell L.A. Harbor. Actually it is because it represents how much wind is blowing. And that's a lot! This year was no exception. Both days of racing featured double trapeze-type weather. In fact, Saturday the race committee threw in an extra race making a total of four races. Now how many places can you get in more than three races in one day?

Another reputation the Gulch is famous for is all the freighter and barge activity. Unfortunately I cannot tell you of any really close calls that I had and, frankly, that's the way I like it. You should have heard some of the stories though. Fleet 3 may have to buy extra insurance next year.

Saturday night Frank Bjerring invited guests into his home for a barbecue of shrimp

for a rejuvenation of the body. Sunday was the traditional marathon race down to the Long Beach oil islands and back. This race took me approximately three hours to cover 22 miles plus of a straight up and downwind race. The actual number of miles could possibly be over 40 with all the zig zagging. With simple calculation, you can see there

tacos and to soak in the hot tub

wind to finish in that much time.
The trophy presentation may have been the best part of the day. Dave Douglas was the regatta chairman and it happened to be his birthday. Fleet 3 has a thing about pies. When

must have been pretty good

Commodore Dave Kofahl introduced Douglas to present the trophies, he started a speech and then Paul Petti (who else) snuck up behind with a banana cream pie and centered it perfectly. Douglas looked like the man from the moon.

So, Hurricane Gulch lived up to its reputation of fun and sun in the wind.

Division 3

Otter Regatta

June 7-8, 1986 Monterey, California Fleet 222, Division 3 by Allan and Jan Houser

The 10th Annual Otter Regatta opened to high seas, good wind, and overcast weather. The first clue to rough water was losing two of our race committee members during the first half hour on the bay. The racing Saturday was exciting, with winds of 15-20 knots and seas of 5-7 feet. Sunday broke with beautiful warm sun, winds of 10-15 knots and seas of 3-5 feet. It was a great day for racing.

Barton Goodell did a fine job as race committee chairman. Rolling starts allowed him to run four races on Saturday and two on Sunday.

Saturday was capped off with a great party at Margaritaville, the race sponsor. A video tape of the day's events, lots of margaritas and good company made for a very enjoyable evening.

A total of 75 boats raced with five of the new Hobie 17s attending. Trophy presentation saw beautiful stained glass trophies presented to happy skippers and crews.

Division 4

Blitz Weinhard's Rose Festival Regatta Fleet 72, Division 4 Vancouver Lake, Washington June 7-8, 1986 by Keith Fuller

For the last three years, the second weekend in June has meant Division 4 sailors head for Vancouver Lake for the Rose Festival Regatta. The last two have been official events of the Rose Festival, a two-week celebration of summer in Portland, Oregon. The tie-in with the Rose Festival has helped increase attendance at the race but also given Hobie racing lots of exposure in the metro Portland area. Two local TV stations had stories and film Saturday evening and the two local papers, the Oregonian and the Columbian, had a story and the other had a color photo on the front page.

The races were held out of Vancouver Lake Sailing Club, a private, small boat sailing club with the emphasis on racing. The lake is a large shallow body that has recently received a \$17 million renovation that included dredging to maintain a cleansing current from the Columbia River. The club has a clubhouse, hot showers and cooking facilities—all of which came in handy throughout the weekend

The Friday before a regatta always seems unbearably hectic for the organizers, but this one went off easily. Thanks to Blitz Weinhard Brewing, which paid for trophies, and early planning on the T-shirts, none of the major jobs had to be done at the last minute. All that needed to be done was hauling everything out to the lake. Rocky Blakewood and I loaded our trucks full and still didn't have everything.

Out at the club everyone busied themselves getting

things organized and getting signs out to direct racers to the site. The first boats started arriving early in the afternoon and kept coming until after midnight. All that was left to do was use the fleet's inflatable to set the marks. Our commodore was bringing the boat with him. But wait! Here he comes but he's got a new girl with him and a Hobie in tow. Some guys and their priorities! I guess he can be forgiven. She looked like a lot more fun than that rubber boat.

Saturday morning arrived with typical race-day weather—overcast and no wind. The whole week before we had winds that every sailor dreams of. On Friday the weather quickly changed and the temperatures dropped. But being Hobie people, we made the best of it.

Everything was running smoothly until it was registration time. Have you ever seen 46 teams standing around trying to hand you \$25 each? You can't register people if you don't have registration cards, right Debbie? (No last names, right Ken?) Once the cards arrived, people got the scoop on what they got for the money. Two T-shirts, two breakfasts, a dinner, beer, pop and lots of giveaways and camping all weekend.

The skippers meeting came and went and still no wind. Someone said they saw a puff on the lake. White flag in 10 seconds! It was a mad dash onto the lake to see the wind build enough to get all the 18s rafted along one side of the committee boat and the 16s on the other side. With no way to keep it hidden, the race committee had to share its champagne and strawberries with all those along side. Two bottles don't go far. With the last sips, the wind had begun to fill

FLEET NEWS

in and the racing began. We ran two races in light and shifty winds. In conditions like that the frustration level was high so we took a short break. From the shore you could hear the whoops and hollers from those still on the water. Suddenly the wind had really begun to blow. Back out we went for two quick course 7s and lots of double trap racing.

As much as I hated to, we called the day's racing at 7 p.m. and started dinner, which was ready for everybody by the time they got back to the club. It included Hormel chili, potato and macaroni salads from Resers, Tostitos (Frito Lay), Duncan Hines cookies and we had a barbecue for those who wanted more. To wash it down we had Blitz Weinhard's beer. pop and milk from Alpenrose Dairy.

Sunday was a repeat of Saturday morning. No wind until noon. With long drives back home and me trying to catch a flight to the 17 nationals, I wanted the racing to be done early. So, with enough wind to get the green stuff moving on the lake, we raised the white flag. Now if we could just get the line square. With 30-degree wind shifts, that's not easy to do. No way you could make a starboard start for the 18s. Oops! Should we postpone, change course? No, we aren't racing. The 18 skippers, being reasonable, all started on port but 16 skippers, ha! Someone always has to try a starboard start and screw it up for everybody. Now it was getting serious. The 18s weren't halfway to A, the 16As were a few yards from the start and the 16Bs were starting. At least the wind shifted back so the line was square. Or did it die completely? After the 16C start the wind filled in from behind and all the 16s hit A mark at the same time. It looked like the Interstate Bridge at rush hour.

Contrary to popular belief we did have a shorten course flag on board. It came out several times but that same thought kept ringing in our heads. "It's not us drifting along in wetsuits, let'em race." To be on the safe side, we kept radioing our chase boats to find out if the racers were making threats towards us and to be ready to run if things got ugly. Well, just over two hours later, boats were finishing and headed for

the beach to end a long and boring day counting the little green floaties in the water.

As the scores were being readied, it was time for the giveaways and raffles. BIC. No-Nonsense Panty Hose, Murray's Marine, N.W. Creations, Windiammers West, Fred Myers, Fuller Tools, Fred Bay News and the Denney Road Animal Clinic all have our thanks for their gifts. The raffle included two wine cellars featuring award-winning wines valued at \$150 each and a grand prize of a Breeze Drysuit from O-S Systems. A special thanks to Paul Gunderson and Mike Kline

Anyone who has put one of these parties on knows how hard it can be, but with help it can be fun. I had the best bunch helping me. Planning and committee, Joan Fuller; committee, Joan, Terry Byers, Pam and Randy Smith; chase boat mule and photographer, Rocky Blakewood; chase boats, Rocky, Doug Behrand; on the party boat, party animals Mike and Cathy Laws and Co., Jim Symington and his racing crew and John Verrick and son. Thanks also to my baby sitter Susan Fuller for getting the food and helping all weekend long and Bill Williams and Jim Severs and Steve Marx for cooking the eggs and sausage. For cleaning up, thanks to Bill and Julie Williams and Phylis. It was fun. Hope to see you next year.

Division 4

Kayak Point Regatta

Fleet 95, Division 4 Kayak Point, Washington June 14-15 by Bob Combie

After a week of sunny 80degree weather prior to the Kayak Point regatta, it was hoped that there would be at least a light breeze for the weekend. Friday evening was warm and breezy, treating those who stayed at the park that night to a beautiful sunset. Saturday morning brought some rain and an excellent 20 knot southwesterly. A good, long course was set and by the white flag, the wind had built to 25. Three boats went over before the start, followed by many more as the race progressed. All three chase boats were kept busy and

when the race was over everyone had made for the beach. Racing was postponed and lunch was served while the committee waited for the winds to moderate. The winds continued to build, however, and the committee decided to call it a day as it was no longer safe to race. It was later learned that the wind had reached 55 knots and had caught the whole Puget Sound area off guard.

After everyone dried off and checked their boats for broken and bent parts, sailors turned their attention to other shore activities like volleyball. The winds continued to blow, moving dinner from the lower area up to the protection of the campground. The Flakey Jake's folks served an outstanding meal of world famous burgers with all the fixings and potato salad and homemade brownies for dessert. Flakev Jake's must be commended for dealing with what must be considered less than optimum conditions and still serve up what had to have been the best regatta meal to date!

Sunday brought south winds to 25 again, but the velocity was steady and the swell was not nearly as high as the day before. Four fast and competitive races were run with only a couple of boats getting blown over in the puffs. By the end of the racing it appeared that everyone had had enough and welcomed the beach. Giveaways and a raffle for a boatbox, drysuits, trapeze harness and a tiller extension were followed by the presentation of trophies for both skipper and crew cour-

tesy of Michelob.

Thanks are due to Joyce Butchart, Ruth Eaton and Heidi Clarke for their committee work, and Brian Guptil for coming all the way up from Seattle with his committee boat. Also, a big thanks to John Anderson and his "big. black Zodiac;" and Larry Butchart, Bob Combie, Don Atchley and Bruce Gruber for their tireless work on the chase boats; and to John Corrie who was ready for protests (there weren't any!). Also a special thanks to Jim and Vicki Horswill and Denise Smith for serving as race chairmen. We'll definitely be coming back to this spot, so see you next vear.

Division 12

The Folly Landing Points Regatta

Fleet 448, Division 12 Greenwich Bay, Rhode Island May 17-18, 1986 by Chris Brosco

The alarm clock made its wake-up call firmly at 4 a.m., Saturday morning. As I opened my eyes, I wondered about the weather. The radio said sunny, warm and breezy. My window said cloudy, cold and still. Very, very still. Why all the worry? It's regatta day in Rhode Island. Sure we've had regattas before, but this was our first points regatta. In fact, it was the first points regatta ever held in our state, not to mention the first for Fleet 448. the hosts. How would our months and months of planning turn out? Did we cover every base? Only time would tell.

Time now, 4:01 a.m. Got up, got outta bed, dragged a comb across my head (thanks, Beatles). Time to face the music and dance. I was not alone. Twelve other fleet members were rising at exactly the same time. Some were making coffee, others buying doughnuts, while the rest gassed up the committee and chase boats, hung road signs, lugged tables, checked the water temperature and posted the tide chart. This regatta was going to leave an impression, we just weren't sure if it was going to be a good one or a bad one. Why worry. Sure it's cloudy, sure only six people pre-registered, sure there's no wind, but, hey, we've got beginner's luck on our side. That and Kaopectate. Spoon please.

As we approached the beach of Goddard State Park, some sailors had already begun to arrive. Now, that's a good sign. And by the opening of registration at 8 a.m., the boats were arriving at a pretty good clip. Our fleet received a great deal of praise for having an all-male registration table. We took the praise gracefully, but the fact of the matter was, we just couldn't get the girls up that early.

As the skipper's meeting began, the tally was in and 51

FLEET NEWS

boats from Canada to Long Island, including two of the new 17s, had shown up. The sky was beginning to clear, the air temperature was getting warmer, and the wind was showing some signs of life. Hey, folks, we're talking regatta here. And so with the immortal words of our Commodore, Brian Franco, "You're going to have a good time if it kills you," skippers and crews took to the waters of Greenwich Bay.

Now, Greenwich Bay is about two miles long, running east and west. At its southern tip is a one mile opening facing Narragansett Bay. The windward shore is called Sandy Point, which allows the usual southeasterly wind to do its thing yet it keeps the water relatively flat with low current. The wind for the start of race one was light to moderate.

The starting line had been set up to slightly favor the committee end. This worked well as the fleets either split tacks at the start or, at the very least, spread out a little more. With no general recalls, the race schedule remained on time for the day. Quitting time was 4 p.m. on day one and as the boats were neatly tucked away for the evening, the hosting fleet, 448, moved into "Phase Two," the evening banquet.

The hall looked great. It had better. After all, there were a lot of undecided people who we had fast-talked into going. The bartender was on duty, the tables were set up, and the stereo was ready to kick in some great dance music. Everyone began to arrive. Everyone, that is, except the caterer. Have you ever looked at 75 hungry faces? Quickly making our way to the pay phone and placing our call, our worst fear was confirmed. The caterer thought the banquet was the following day. Oh no!

The crowd was great and accepted the bad news. Refunds were handed out and with a little wheeling and dealing with the restaurant down the road, we were able to accommodate everyone.

Day two. The sun is shining and the wind is hinting that we could be in for some great sailing. As our fleet walks up and down the beach to tell everyone that the coffee and doughnuts are ready, we start

hearing things like "Hey, I'm still full from last night's banquet." Maybe everyone didn't take it as well as we originally thought. Apprehensive about the upcoming skippers meeting and all the possible heckling, 448 needed to do something quickly.

The skippers meeting began at 10 a.m. with all the members of Fleet 448 forming a straight line across the beach. We all briefly excused ourselves, turned around and placed bags over our heads with only the eyes cut out. As we turned again to face the crowd, a message had been written word by word on the front of each bag. It read: "Boy, are we embarrassed, Fleet 448." The word embarrassed was hyphenated over several bags with the letters A-S-S specifically on the commodore's bag. The crowd roared and the fleet was off the hook.

Racing for day two was great. The wind picked up to a healthy 15-20 knots. Double trapping was at its best and the reaches were picture perfect from shore as the cats criss-crossed each after gybing around B mark.

Day two came to a close shortly after 1 p.m. and the results were tabulated while the boats were being packed up for the journey home. In commemoration of Rhode Island's 350th year, which we are presently celebrating, all regatta trophies were beautiful prints of America's tall ships.

As everyone headed for home, our fleet members stood and congratulated themselves for a job well done. Now, it could have just been beginner's luck, but you know that it's hard work, good planning and dedicated fleet members that really make the difference. Our thanks to the skippers of our committee and crash boats and to our sponsors, Folly's Landing Restaurant and Coors Light beer. Thanks to Division 12 for the opportunity to put this whole thing together and a final thanks to all who came to race. We'll be back next year and we hope you will too.

Division 13

XIV San Juan Cup Fleet 133, Division 13 Isla Verde, Puerto Rico

June 21-22, 1986 by Roberto Adelardi

This annual event was held the weekend of June 21-22 and for the first time, small monohulls and sailboards were invited to compete. This regatta proved to be the best San Juan Cup our fleet has seen in recent years. With more than 35 Hobies, 40 sailboards and 20 small monohulls racing, (many for the first time) our race committee proved to be more than capable of handling the workload created by the variation in class rules and start sequences.

After all the skippers meetings were held Saturday morning, we went off for three races in 15 knot winds and gusts of up to 20 knots with little chop making some wild reaches and fast downwind legs.

Because of the winds, we had a lot of changes in position making it impossible to say who the winner was going to be until the final race was over and the points were counted and posted. Saturday's races counted as an event by themselves because on Sunday a separate longdistance race took place. It's an 18-mile course that is raced once a year into San Juan Harbor and past one of the oldest forts in the western hemisphere.

It starts with a windward leg to A mark followed by a downwind and then a very tiresome windward leg to A mark followed by a downwind leg to finish. This year was the first time the boardsailors made this trip with us and they did an excellent job of it.

This year's event could not have been possible without the cooperation of the sponsors, Thom McAn and our local Hobie dealer Veleria (Mr. Palacios and his wife Lydia). We would also like to thank Venrod Co. and the products we enjoyed so much that weekend, Becks Beer and Calvin Coolers.

Division 16

10th Annual Madcatter Regatta

1986 Northeastern Championships Fleet 204, Division 16 May 17-18, 1986 Brewerton, New York by Jan Johnson

"It was a dark and stormy night" when Hobie Cat sailors gathered on the shores of Oneida Lake State Park for the 1986 Madcatter Regatta. Heavy rain, accompanied by rolling thunder and bolts of lightning greeted participants who had traveled from near and as far away as Canada and Virginia for Fleet 204's annual rite of spring.

Spirits, however, were not to be dampened as early arrivers registered Friday night for a chance at winning 16A, 16B, 16C, 14, 14T, 18A, 18B, 18M and 17 class competitions. Afterward, skippers, crews and their families hotfotted it to the park's rustic Arrowhead Lodge for a welcoming night bash. It was "old home week" for many; for others, it was their first taste of Central New York hospitality and food. Many relished a vegetable tray designed in the shape of a Hobie Cat sail. Beer flowed freely thanks to Drew Patey, Hobie Cat Northeastern sales manager, and a special visitor from California, Hobie Cat's own advertising director, Bob "Browners" Brown.

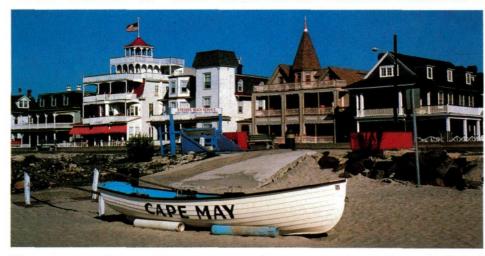
Saturday dawned as grey as the lake. Only the multi-colored sails lining the large, sandy beach broke the monotony of the morning. Late registrants joined those who had signed up early for coffee and doughnuts and last minute instructions at the skippers meeting. By mid-morning, most sailors had opted for wetsuits and deckskins over wet skins as they prepared to face their first race of the regatta.

In all, 120 Hobie Cats were out for a sail on a not-so-sunny day. It was fitting that the Madcatter's 10th anniversary should be its largest. Winners would qualify for an automatic seat at the national championships.

To a casual observer it looked like a lot of ships passing in the day. To the serious sailor, it was the beginning of 3.5 hours of non-stop racing. Winds that day would test their patience and their skills as it skipped from five to 15 mph—double trapping weather.

As the white flag went up at 11 a.m. for the first of two races Saturday, 18A boats jockeyed for position at the start. Two men in a 16B class boat

16TH HOBIE 16 U.S. NATIONAL CHAMPIONSHIPS



Women's—September 16-19, 1986

Open — September 21-27, 1986

istoric Cape May, New Jersey, will host the 1986 Women's and Open Hobie 16 U.S. National Championships. Whether you choose to stay at a quaint bed-and-breakfast inn or a peaceful hotel on the beach, the Victorian town of Cape May will be a great venue for the Hobie 16 U.S. Nationals.

Fleet members from Division 11 are working with the City of Cape May and State of New Jersey officials to plan an exciting week for our competitors. Side trips to Atlantic City have been arranged for those looking for a little after-hours entertainment.

WOMEN'S CHAMPIONSHIP

The Women's Nationals will be held September 16–19, after competitors have been checked in on Monday, September 15. Qualifying races will take place on Tuesday. The championship series is scheduled for Wednesday through Friday.

OPEN CHAMPIONSHIP

The 1986 Hobie 16 U.S. National Championship will check in its competitors on Saturday, September 20. Qualifying races will be on Sunday and Monday, and the championship series will begin on Tuesday. Finals will be held Friday and Saturday.

REGISTRATION

All skippers, whether prequalified or not, must have their preregistration postmarked by August 27, 1986. The entry fee for the Women's Nationals is \$100.00. The Open Championship registration fee is \$125.00. Please mail your entry fee with the registration coupon. A

boat damage deposit of \$250.00, in cash or travellers checks, will be required upon check in. Please do not mail it. This deposit is returnable if no damage is done to the boat.

ACCOMMODATIONS

The hotels have requested that reservations be made right away (July 1, at the latest), as September is still tourist season in that area. There are several quaint bedand-breakfast hotels which might make the week even more fun. For making reservations, the City of Cape May has provided a "welcome" phone number to call, 609/884-3323. Alternative housing for groups may be available, also. Call them for this information.

HOBIE 16 U.S. NATIONAL CHAMPIONSHIP

RACE REGISTRATION FORM

(This form must be postmarked by August 27, 1986) Crew Name Address __ State _____ Zip ___ I am prequalified from Division ____ _____ I wish to qualify from Division _ I qualify to compete for the master's trophy (Skippers 40 years or better) Age ____ Telephone (__ Combined Crew Weight _ Open Nationals (Entry fee is \$125.00) ☐ Women's Nationals (Entry fee is \$100.00) ALL SKIPPERS, prequalified or not, must preregister. Mail this form with entry fee to: Hobie Class Association Hobie 16 National Championships P.O. Box 1008 Oceanside, CA 92054

"New Jersey and You Perfect Together"

FLEET NEWS

stretched out on the tramp, waiting for the calm before the storm.

Skies were cloudy, but participants refused to look on the dark side. "At least it's windy," observed Commodore Rick Quatrone. "At least it's not raining."

Before the end of the first race, the gods had smiled on lake and land, bringing blessings of brisk breezes and sunshine. On the beach, sunbathers, picnickers and fishermen took up stations for fun and food. Power boaters, thank goodness, were few and far between and no other kind of sailboat dared show its sail. A local TV crew, radio station and newspaper photographer recorded the event for those who could not be there

By the end of the second race—around 3 p.m.—winners had been decided in every class. Mishaps were minor. The worst: a boom caught the skipper on the nose and he opted for a DNF.

"To the beach," shouted Committee Boat Chairman Charlie Elve as he called off numbers from boats crossing the finish line.

"Do we get a trophy for last place?" asked the crew of 24024.

"Excellent course," shouted the skipper of an 18-footer.

Finishing with a splash were the men of 9820, who deliberately took a dip off the side as they sidled into shore.

By the time the last racer had shipped in, the day was definitely hot and muggy. Sailors traded in wetsuits for tank tops and shorts and geared up for their own version of Saturday Night Live at the Arrowhead Lodge. There awaited sizzling steaks and salt potatoes, fresh salads prepared by Fleet 204 members, the traditional Hobie Cat cake, and of course, more beer. Eating took place on picnic tables outdoors where crew and family members rehashed the races and prepared for Sunday's set. While winners wafted on Cloud Nine, losers took heart that "nice guys finish last.

As twilight deepened, picnickers took themselves and their conversations indoors while members of the Budget Blues Band set up. Hard rock and hard dancing filled the next few hours, relieved by a surprise visit from Hobie Man, a.k.a. Fleet 204 member and Madcatter Commodore Rick Quatrone.

"Good Day Sunshine" greeted Sunday morning sailors. By 10 a.m., most boats were rigged and ready to race. Sunday's sunshine was a sharp contrast to Saturday's sulleness. Sails and spirits seemed sharper. Wind was up at seven miles per hour as the first of the day's three racers, 18As and 16As, took off.

Cries of "up, up up!" filled the air as the 18s and 17s crowded for first place at the start. On their heels followed the 14s, 16Bs, and 16Cs, troubled by a couple barging

The 16Cs, the last to start, were the first to finish. Before the other classes had come in, the wind died down. Many of the 16Bs just mustered enough wind to cross the finish line. Whether to continue the races or call them on account of weather was up in the air. Committee boat Chairman Charlie Elve held off starting the second race.

"It's Miller time," called out a party-minded crew in hopes of swaying Elve's decision.

It was not to be. "I'm going to start the second race, and if there's not enough wind, I'll cancel," Elve radioed in to shore.

The white flag went up, then blue and finally the red signalling the start of the day's final race. By the time the last class had completed its course, clouds had gathered. An occasional roll of thunder convinced some sailors to head in to shore early.

"Good, competitive sailing. Beautiful weather while it lasted," Elve observed as he called in the last boat numbers.

Chase boats collected committee boat crew and gear for the trip back to shore. Protests had yet to be heard and decided and the race results posted.

And then the clouds broke. The regatta was to end much as it had begun. But, the hot dogs were hot and the beer was cold. The Madcatter would not end with a wimper. There were prizes to be raffled, trophies to be awarded, congratulations to be spread around.

Fleet 204 favorite Sue Pesane, skipper of a Hobie 16, took home a hard-won marble and wood trophy. Three first places and a second earned her a move up to A fleet. Other Fleet 204 favorites, Tom Korzeniewski and Kathleen Fitzgerald, had a tough time finishing second overall, considering that more than 20 boats and their crews traveled from Canada for the chance at the 16A spot at the nationals. Division 10 transients, Greq and Michelle Smith, took first honors

A special thanks goes to Miller Beer, Hobie Cat, Oneida Shores Park, Pepsi and South Bay Sails, whose efforts helped make the regatta a success, said Commodore Quatrone. "We could not have done it without them."

Although the 10th Madcatter Regatta began and ended on a dark note, the weekend was much like an Oreo cookie. The middle is what mattered.

International

Italy Hobie 18 Championship Internat'l Division Gulf of Gaeta, Italy June 19-22 by Jennifer Lepscky

June 19-22 on the beautiful waters in the Gulf of Gaeta, 25 catamarans competed for the Italian Hobie 18 National Championship. The small yacht club Caposele, situated above an old Roman port, offered its hospitality and expertise on the water.

The first of the four days of racing was cancelled when the President of the Italian Republic visited Gaeta and all sailing and navigation was forbidden in the gulf. The day gave everybody time to relax and get their boats rigged and tuned for the next day's racing. The second day was sunny and windy with 15 knots of wind. Two races were held. Day three was overcast with a fair wind, but by the second race we had had a downpour and the wind changed directions several times, so the race was cancelled. But the club made it up to the disappointed sailors by offering a wonderful dinner on their upstairs terrace overlooking the port. Sunday was sunny with a light wind and two races were completed

In all, five races were held with varying weather and wind conditions to satisfy every-body. The winner received a valuable Ebel watch offered by the sponsor. The evening was lightened up with random drawings of assorted prizes like a set of trapezes, sweat-shirts, daggerboard covers, Hobie Cat sweaters and jackets. All women participants were given a snazzy bathing suit

To get down to results, the team of De Toro/Scalzo came in first with 4.25 points by taking three firsts and a second.

REGATTA RESULTS

Division 2

HURRICANE GULCH FLEET # 3, DIVISION 2 CABRILLO BEACH, CA MAY 31-JUNE 1, 1986

HOBIE 14	POINTS
1. Burt Sherrif	4 3
HOBIE 17	POINTS
1. Jeff Alter	3
2. Jim Legge	11
3. Bruce Fields	12
4. Jhon Wake	14
5. Brian Kurt	27
6. Tom Runyon	33
7. Fred Fogerto	17 3/4
8. Jeff Conner 9. Eric Bjeering 10. Richard May	25
9. Eric Bjeering	31
10. Richard May	35
11. Stu Roberson	20
12. Dan O'Donnel/Jr.	45
HOBIE 18A	POINTS
1. Parizeau	5 }
2. Biakanja	17
3. McCraw	24
4. Wright	12
5. Clair 6. Aucreman	27
6. Aucreman	19
Holouack	69
8. Brown	26
9. Lindley	-23
10. Bernpaum	78
11. Timm	8 1
12. Brown	59
13. Eggen	47

15.	Bauldry	52
16.	Sullivan	54
17.	Tschaikowski	42
HO	BIE 16C	POINTS
1.	Rick Wilson	3 }
2.	Phil harmon	18
3.	Michael White	7
4.	Rick Polance	14
5.	Larry Reding	14
	John Bowen	13
7.	Scott J. Hillman	23
8.	Mike Domokos	
	Joe La Rosa	13 3/4
		29
11.	Willie Haimes	33
HOI	BIE 18B	POINTS
1.	Chris Lewis	3
2.	Roger Jenluins	13
	Jim Cagel	13
	Bob Pelogiun	15
5.	Jim Terriuk	16

HUBIE 18B	POINTS
1. Chris Lewis	3
2. Roger Jenluins	13
3. Jim Cagel	13
4. Bob Pelogiun	15
5. Jim Terriuk	16
HOBIE 18C	POINTS
1. Richard Cooley	6 4
2. Jason Key	61
3. John Charleston	8
4. Richard Carrol	14
OBIE 16A	POINTS
. John Hauser	44
. Carl Nunes	20
. Bob Seaman	13
. Alan Egusa	11
. Steve Myter	23
. Dan Katterman	25
. Ross Tyler	43

	100	
12.	Don Oltmans	48
13.	Jeff Casher	29
14.	Tom Materna	96
15.	Marvin Cantswig	75
16.	Paul Pascoe	42
17.	Scott Dixon	61
18.	Jeff Newsome	52
19.	LDO Winkler	72
	Dexter Ploss	79
21.	Wayne Schafer	73
22.	Steve Cibb	85
23.	Pat Rathbun	95
24.	Frank Heath	78
25.	Robert Shay	54
	John Bilings	92
27.	Andy Shearer	51
28.	Dan Delave	78
HU	BIE 16B	POINT
1.	Ziolkowski J.	5 }

27.	Andy Shearer	51
28.	Dan Delave	78
HK	DBIE 168	POINTS
1.	Ziolkowski J.	5 }
	Hermen R.	20
	Piper D.	12
	Brooks h.	27
5.	Lockwook P.	34
	Jernigen C.	22 3/4
7.	Flood Tyler	19
	Wennerstrom	8 }
	Campbell R.	38
10	. Petti P.	63
11	. Evans J.	47
12	. Williams	44
	. Dambros J.	32
14	. Bowles D.	43
	. Nichols J.	61
16	. Bailey C.	37
17	. Howard J.	72
18	. Elder M.	70
19	. Nicolle P.	52

10TH ANNUAL LAKE HAVASU FLEET # WHCA, DIVISION 2 LAKE HAVASU CITY, AZ MAY 8-11, 1986

	Smith, Craig	POINTS
2.	Heyer, Robert Mcneill, Patti	3 7 3/4 9
но	BIE 16A	POINTS
1.	Seaman, Bob	6 3/4
3.	Katterman Oltmans Don	6 3/4 14 16 3/4 23
5.	Walsh, Ceoffrey	23
7.	Wagnifre, Ron	25
9.	Casher, Jeff Newsome, Jeffrey	25 26
10.	Sanders, Bill Fernandez, Phil	28 41
13.	Seaman, Bob Nunes, Carl Katterman Oltmans, Don Walsh, Ceoffrey Blount, Dick Wagnifre, Ron Casher, Jeff Newsome, Jeffrey Sanders, Bill Fernandez, Phil Miller, Rex Butcher, Ross Holford, Mike	42 42 48
но	BIE 16B	POINTS
1.	Nash, Wayne Cilb, Steve Monson, Alan Fensler, William Ward, David Pattern, Pat Englehart, Mark Vandervort, Ceorg Scholle, Paul	9 3/4
3.	Monson, Alan	10 3/4
5.	Ward, David	15 3/4
7.	Pattern, Pat Englehart, Mark	20 32 3/4
9.	Vandervort, Ceorg	pe 32 3/4 13
10.	Leuation, Ron	34 26
12.	Chize, Cathy	45
14.	Scholte, Paul Leuation, Ron High, Charlie Chæe, Cathy Smith, Steve Munsey, Harty Corell, Darrell Jernigan, Chris	45 49 52 53
16.	Jernigan, Chris	54
17.	Searles, Hobie Kares, Frank	56
19.	Miebach, Bill Anderson, Jeff	56 57
21.	Creenhalgh Burke, Bob	59
23.	Dofahl, David	64
25.	Corell, Darrell Jernigan, Chris Searles, Hobie Kares, Frank Miebach, Bill Anderson, Jeff Creenhalgh Burke, Bob Dofahl, David Pinner, Trey Striyle, Cary Jones, Harry	71
HO	BIE 16C	POINTS
1.	BIE 16C Ziegler, Ellen Williamson, D.J. Jeffery, Dave Harnby, Ceorge Soto, Richard Arendsen, Dick Jrwin, curtis Wilmes, Richard Richardson, John Olson, Mike Hillmoor, Scott Schick, Crego	7 1 8 3/4
3.	Jeffery, Dave	12
5.	Soto, Richard	24 3/4
7.	Irwin, curtis	26
9.	Richardson, John	30
11.	Olson, Mike Fillmoor, Scott	31
12.	Olson, Mike Fillmoor, Scott Schick, Crego Knopf, Dick Van Fouten, Clene	39 43
14.	Van Houten, Cleni	n 50
HO	BIE 17	POINTS
2.	Fogerty, Fred Licks, George Runyon, Ton Leo, Steve Legge, Jim Field, Bruce Whalen, Mike May, Richard Winkler, Udo Durrett, Ken	4 1 11 14 3/4
3.	Runyon, Ton Leo, Steve	16
5.	Legge, Jim Field Bruce	17
7.	Whalen, Mike	22 3/4 28
9,	Winkler, Udo Durrett, Ken	28 33
		POINTS
1.	Timm, Steve Biakanja, Krist Brown, Rick Wright, Craig, Brown, Chuck Ruiz, Rick Lindley, Ted Kymlicka, M Kim Douglas, David Brown, Roger Tschaikowsky, Ale	10 3/4
3.	Brown, Rick	11 14
5.	Brown, Chuck	16
7.	Ruiz, Rick Lindley, Ted	21 3/4 26
9.	Kymlicka, M Kim Douglas, David	26 32
10.	Brown, Roger Tschaikowsky, Ale	32 x 33
12.	Clair, Bob Eggen, Randle	33
14.	Brown, Roger Tschaikowsky, Ale Clair, Bob Eggen, Randle Smith, David	43
HOE	BIE 18B	POINTS
1.	Hankins, R Neil, Wally	7 L 8 J
	Lowis lim	9 3/4
5.	Turner, Lamont Cardner, Bob	12
7.	Walter, Clenn Turner, Lamont Cardner, Bob Anthony, Steven Ybarrola, Thomas	18 19
		TA
FLE	HA POINTS REGAT ET #3 DIVISION 2 (E PALESTINE, CAI Y 31 - JUNE 1, 198	LIFORNIA
Men		Points
2.	Kimmell, Jami Raney, Chuck	7 1 16 3/4 18
3. 4. 5.	Simpson, Tyler	35 36 3/4
6.	Chambers, Larry Murphy, Mike	36 3/4 38 43
7.	McCoy, Scott	43 48 53
9.	Jordan, Jim Scripture, John	53 68
	ns Lightweight	Points
1.	Kinser, Aaron	5 1
2.		15
4.	Kortz, Michael Bonvillian	24
	mens	Points
1.	Chambers, Jennife McCoy, Sharon	5 1
		CHAMPIONSHII

HO	BIE 17	POINTS
1.	Hobie Alter	64
2.	Randy Smyth	64
3.	Bob Seaman	43
4.	Carlton Tucker	32 3/4
5.	Dick Blount	33
6.	Brian Bell	34
7.	Jeff Alter	38
8.	Dennis McCredie	45
9.	Mike Carrett	45 3/4
10.	Matt Miller	46 3/4
	Dan Ketterman	49
12.	Paul Ulibarri	51
13.	Doug Johnson	54
14.	John Drury	56
15.	Steve Myrter	56
16.	Enrique Figueroa	57
17.	John Myhre	64
18.	Ricardo Barretto	65
19.	Roger Jenkins	66
	Alan Egusa	66
	Paul Tobie	66
	Michael Sprague	69
	George Vandervor	rt 70
	Scott Cohn	73
	Jim McCann	73
	Sergio Carcloso	83
	Carl Nunes	86
	Steve Broyles	90
	Bill Joslin	90
	Cordon Smith	91
	Paul Parizeau	91
32.	Todd Eitch Dick Post	97
33.	Dick Post	102
	Byron Kurt	104
	Chuck Brown	104
36.	Michael Bender	106

DIVISION 3

POINTS

OTTER REGATTA FLEET #222, DIVISION 3 MONTEREY, CA JUNE 7-8, 1986

HOBIE 18A

	BIE 18A	POINTS
1.	Yahalom, R. Johnston, R. Jeffries, K. Rayfuse, M. Chaney, V.	10 3/4
2.	Johnston, R.	11 4
3.	Jeffries, K.	
ч.	Rayfuse, M.	15 4
6.	Sullivan, E.	26
		30
B.	Fill, J.	32
	tarris, C.	39
10,	Spain, C Foward, T.	51
12.	Foward, T. Olson, C.	56
-		700
	BIE 18B	POINTS
1.	Nixon, R.	10 }
3.	Collier C	13 3/4 14 3/4
4.	Leonard, A. Collier, C. Wainwright, B.	15 3/4
5.	Bennett, R.	24
6.	Bennett, R. Dillier, D.	26
8.	Bladel, A.	28 3/4 34
9.	Bladel, A. Trevey, N. Ballour, J.	37
	BIE 16A	POINTS
1.	Porter, P. Christensen, K.	6 £
	Montague, M. Skarla, M.	15 3/4
3.	Skarla, M.	81
5.	Montague, M. Skarla, M. Sloan, D. Katz, R. Fess, P.	24
7.	Katz, R.	28
8.	Pess, P.	31
9.	Parseghian, V. Finds, D.	47
10.	Neathery, R. Timms, B. Reese, E. Montague, E.	51
11.	Timms, B.	53
12.	Reese, E.	54
13.	Montague, E.	56 61
15.	MacDonald, S.	66
16.	Leath, R. Boschma, b.	69
но	BIE 16B	POINTS
1. 2. 3.	Christensen T	
2.	heberer, P.	9
3.	Duoos, D.	19
٩.	Aranda, D.	21
5. 6.	Wijtman, M. Tully, J. Claze, T. Walker, B. Baily, B. Weber, W. Eustace, B. Bowen, W. Axelson, P.	21
6.	Tully, J.	23 29
7. B.	Walker 6	32
9.	Baily . B.	32 3/4
10.	Weber, W.	34
11.	Eustace, B.	35
12.	Bowen, W. Axelson, P.	37
13.	Reavis, M.	51
15.	Mitchell, M.	53
нов	NE 160	POINTS
1.	Ford, S. Storey, S. Douglas, J. Howarth, R. Deane, N.	44
2. 3. 4.	Storey, S.	6 1
3.	Douglas, J.	12
4.	Howarth, R.	15
5.	VanOutryue D	18 22
7.	Cerritsen t.	29
7.	De Soto, B.	30
9.	Douglas, J. howarth, R. Deane, N. VanOutryve, D. Cerritsen, h. De Soto, B. Duane, M.	33
HOE	DIE TOIL	1011113
1.	Salse, J. Richards, B. Apple, R. Reichler, J.	5 3
3	Apple R	12
4.	Reichler, J.	16
нов	31E 14	POINTS
1.	Ursich, C.	2 1
2.	Fikes, R.	4 3/4
3.	Ursich, C. Fikes, R. Mooneyham, W. Shultz, P.	12
	SHE 14T	POINTS
2.	Sohle, S. Locke, T.	3 8
HOE	BIE 17	POINTS
	Essi M	3.1

	Arnerich, M. Farmer, C.	12 15
E	IVISI	ON
FLE	. STRIKE REGA ET #105, DIVISI N. HOME, ID Y 17-18, 1986	
	1 11-10, 1300	
_	BIE 16B	POINTS
но		POINTS
HO!	BIE 16B Bowles, M. Trask, J.	12 3/ 13 3/
HO:	BIE 16B Bowles, M. Trask, J. Dixon, K.	12 3/ 13 3/ 17
HO:	BIE 16B Bowles, M. Trask, J.	12 3/ 13 3/
HO:	BIE 16B Bowles, M. Trask, J. Dixon, K.	12 3/ 13 3/ 17 18
1. 2. 3. 4.	BIE 16B Bowles, M. Trask, J. Dixon, K. Chandler, R.	12 3/ 13 3/ 17
HO: 1. 2. 3. 4. HO:	BIE 16B Bowles, M. Trask, J. Dixon, K. Chandler, R. BIE 16A	12 3/ 13 3/ 17 18 POINTS
HO: 1. 2. 3. 4. HO:	BIE 16B Bowles, M. Trask, J. Dixon, K. Chandler, R. BIE 16A Uppiano, E.	12 3 13 3 17 18 POINT:

HOBIE 16B		POINTS	
1.	Bowles, M.	12	3/4
2.	Trask, J.	13	3/4
3.	Dixon, K.	17	
٩.	Chandler, R.	18	
но	BIE 16A	POIN	TS
	Uppiano, E.	4	
2.	Stanczak, S.		3/4
3.	Elliott, J.	10	3/4
4.	Kircher, M.	15	
5.	Schinnerer, R.	17	
но	BIE 18	POIN	TS
1.	Insinger, J.	3	
2.	Guick, K.	6	3/4
3.	Hanson, B.	11	
	Garrison	18	
	Sander, P.	21	

HOBIE 14	POINTS
1. Nelson, P.	3 3/4
HOBIE 16A	POINTS
1. Stanczak, S.	10 }
2. Hofstetter, C.	11 4
3. Holford, M.	17 3/4
4. Kircher, M.	19
5. Schinnerer, R.	23
6. Olson, C.	25
7. Krumm, BI	26
8. Elliott, J.	30
HOBIE 16B	POINTS
1. Dixon, K.	16 4
Z. Reiss, D.	18
3. Gabiola, J.	18 3/4
4. Bowles, M.	26
5. Hass	27

CASC	ADE	LAKE	RECAT	TA
FLEE?	#10	5. DI	VISION	4
CASC	ADE.	ID		
JUNE	28-2	9. 198	16	

но	081E 14	POINTS
1,	Nelson, P.	3.1
но	BIE 16A	POINTS
	Stanczak, S.	6 1
2.	Bowen, M.	6 3
	Krumm, B.	11
	Hofstetter, C.	15 3/4
5.	Kircher, M.	17
6.	Elliott, J.	22
7.	Schinnerer, R.	24
HO	BIE 16B	POINTS
1.	Reiss, D.	6 3/4
2.	Trask, J.	8 1
3.	Gabiola, J.	12
4.	Dixon, K.	13 3/4
5.	Chandler, R.	15
6.	Wood, E.	17
7.	Bowles, M.	25
8.	Tonkin, S.	29
но	0B1E 18	POINTS
1.	Entwhistle, B.	3
	Entwhistle, B. Sander, P.	7 3/4

ALBERTA HOBIE CAT CHAMPIONSHIP FLEET # 446, DIVISION & ALBERTA, CANANDA JUNE 21-22, 1986

HOBIE 14	POINTS
1. R. Wetter	3 3/4
2. T. Morris	10
HOBIE 16A	POINTS
1. D. Belland	7 &
2. M. Jones	10 3/4
D. Smith	12 3/4
	12 3/4
5. J. Cobb	22
6. J. Moore	28
HOBIE 16B	POINTS
1. R. Eock	5 4
2. T. Hushes	9 1
D. George	12 3/4
	23
S. K. Fiern	25
F. Stollbert	26
K. Morrison	33
8. McMaster	35
9. E. Frank	44
HOBIE 16C	POINTS
1. C. Spaldins	10 }
2. L. Serr	12 4
D. Chisholm	14 3/4
N. N. Hayley	18
5. N. Bobey	24
6. K. Vogel	26
 T. MacCartney 	28
8. M. Sanson	30

HO	BIE	17	POINTS
		McBain	6.2
2.	В.	Liddington	12 #
3.	L.	McDaniel	15
нон	BIE	18	POINTS
10	В.	Hobbs	14 3/4

ME, ID	, a		_
8, 1986 B	POINTS	BLITZ WEINHARD FESTIVAL REGAT FLEET 72, DIVIS VANCOUVER LAN	ITA ION 4
s, M.	12 3/4	Hobie 18A	Points
, K.	17		
dler, R.	18	1. Severs	4
A	POINTS	 Marshack Verrinder 	5 g 11
no, E.	4 1	4. Stock	17
zak, S.	6 3/4	5. Parsons	18
zek, 3.	10 3/4	Haueter	27
er, M.	15	Hobie 18B	Points
nerer, R.	17	Hoole 188	Points
merer, m		1. Marschman	3
	POINTS	2. Breed	6 3/4
ger, J.	6 3/4	Hobie 17A	Points
n, K. on, B. son	11	1. Bonica	3 3/4
er, P.	21	Hobie 16A	Points
		1. Corrie	7 1 .
KE REGAT	TA	2. Byers	
5, DIVISIO	N 4	3. Reuter	22
AE, ID		4. ZOP	22
1986		Nelson	24
		6. Smith	2.4
		7. Williams	2.4
	POINTS	8. Carter	27
		9. Butchart	27
, P.	3 3/4	10. Lowell	29
		11. Haller	29 3/4

		e. amith	24
		7. Williams	2.9
14	POINTS	8. Carter	27
		9. Butchart	27
on, P.	3 3/4	10. Lowell	29
monty and	2.211	11. Haller	29 3/4
16A	POINTS	12, Sprage	37
Turk	1011115	13. Ward	38
scrak, S.	10 4	14. Nichols	44
stetter, C.	11 (15. Carter	56
ord, M.	17 3/4		
her, M.	19	Hobie 16B	Points
innerer, R.	23		
on, C.	25	1, Hull	4.1
	26	2. Wilcox	9 3/4
mm, BI	30	3. Schenk	9 3/4
ott, J.	30	4. Babcock	14
16B	POINTS	5. Tyler	16
160	POINTS	6. Reinheimer	19
	16.1	7. Lewis	27
on, K.	16 1	8. Criffin	36
ss, D.	18		
iola, J.	18 3/4	Hobic 16C	Points
des, M.	26		
5	27	 Nielsen 	5 }
		2. Raskir.	10 3/4
		Mitchell	11 3/4
		4. Carter	12
E LAKE REGA		5. Garribo	16 3/4
105, DIVISIO	N N	Meredith	23
F ID		T Chicago	20

PORTLAND ORECON FLEET 72, DIVISION 4 CJLUMBIA RIVER, PORTLAND. OR

HOBIE 16C	POINTS
1. Dan Schenk	72
2. Louie Machuca	72
3. Mike Hanson	72
4. Lyle Hanson	72
5. Jim Caribbo	72
HOBIE 14	POINTS
1. John Reuter	95
2. Susan Fuller	72
HOBIE 16B	POINTS
1. Don Haller	72
2. Eric Reinheimer	72
3. Mark Tyler	72
4. Larry Corbirdge	72
5. Doug Babcock	72
HOBIE 16A	POINTS
. Scott Ruggles	95
2. ZOP	37
Doug Behrend	72
4. Lonnie Byers	72
5. Bill Carter	72
6. Cordon Smith	95
HOBIE 18A	POINTS
1. Jim Severs	72
2. Ken Marshack	72
3. Scott Co'm	72
4. John Toews	72
5. Sherman Stock	195
6. Keith Fuller	72
7. Lee Whalen	77

DIVISION 7

HOBIE 14	POINTS
1. C. Schile 2. J. Hamrek	7 2 ‡
HOBIE 14T	POINTS
1. D. Capes	8
HOBIE 16A	POINTS
1. Bridgmac/Cail 2. R. Campbell/Campbell 3. M. Faltermoor/Hollis 4. S. Johnson/J.Punk	4 3/4 12 3 1 9

HO	BIE	16B	POI	NT:
1.	J.	Seward / Haessler	18	
2.	R.	Tanner/N. Clark	1.2	
3.	C.	Page/C. Page	26	
4.	D.	Follister / Hollister	- 4	3/4
5.	D.	Lea/S. Lea	20	
6.		Centile/Centlile	13	
7.		rter/Cory/Timmie	5	3/4
8.		Kimberling/Hass	30	
9.		Cummings/Tyler	25	
10.	D,	Doke	10	3/4
нон	BIE	17	POI	NTS
١.		Ceroge		1
2.	C.	Votaw	4	3/4
3.		Gilbert	12	
4.	R.	Blackwell	9	
HOE	BIE	18A	POI	NTS
6.	Bri	stow/Shortt	7	
	Hall	lowell/Katie	18	
3.	Sch	nileicher/Ingram	5	è
١.	Joh	inston/Lewis	8	3/4
	Pat	terson/Joyce	13	
		ler/Shields	11	
	Fol	hnson/Mark	23	
ю	BIE	18C	POI	NTS
	Rv	an/Loyd	20	

DIVISION 8

H	DBIE 18A	POINT
1.	Mayo/Smith	51
2.	Cope/Cope	10.75
3.	Johnson/Johnson	11 }
4.	Linton/Kichler	15
5.	Cook/Sayre	17
6.	Renfro/Drysdale	20
7.	Sheppard/Clecker	27
8.	Dunn/Dwyer	28
9.	Cady /Mosher	35
10.	Stahr/Lynn	37
11.	Caffee/Caffee	42
12.	Aydelotte/Norman	45
	White/Wells	48
14.	McNulty/MCNulty	51
15.	Rick/Hohenhausen	53
16.	Braun/Castellano	55
	Whitworch/Kathahais	56
18.	Duke/Bingham	90
нов	31E 18B	POINT
1. 1	Watters /Watters	4,75

Mullhny/Laughingh	buse22
8. Seward/Seward	29
9. Robinson/Matich	30
10. Craham/Koos	35
11. Lantrip/Noordhoek	37.75
12. Ausec/Cheney	40
13. Whidden/Jarret	48
14. Long/Steff	51
HOBIE 17	POINTS
1. Dick McKee	4 }
2. Bill Joslin	7.25
3. Mark Moss	12.75
4. Jaime Roman	13
5. J. Meric	17
HOBIE 16A	POINTS
1. Daniel/Shaw	44
2. Ashton/Ashton	5 }
1 Dawson (Pagmer	16

H	BIE 16A	POINTS
1.	Daniel/Shaw	44
2.	Ashton/Ashton	5 }
3.	Dawson/Parmer	16
4.	Camp/Mason	17
5.	Corsan/LaCount	24
6.	Sammons/Sammons	24
7.	Dickerson/Kramer	25
8.	Boone/Boone	26
9.	Gallalher/Folder	29
10.	Jim/Cunniingham	35
11.	Richard/Schulman	38
12.	Jones/Jones	39
13.	Bennett/Thurmond	45
14.	Hartman/Cathagan	50
15.	Boetcher/Boetcher	52

F.C	DBIE 16B	POINTS
1.	Detrick/Detrick	9/75
2.	Pryor/Adams	10.75
3.	Rathkopf/Rathkopf	14
4.	Randy/Tracher	15 }
5.	Ball/Ball	21
6.	Creen/Muniz	22
7.	McDonald/Hayward	24
8.	Jesses/Coffman	26
9.	Birutis/Desfosse	31
0.	Starkey/Wiltshire	32
11.	Gronbeck/White	34
12.	Candish/Bywaters	42

11.	Gronbeck/White	34
12.	Candish/Bywaters	42
HO	BIE 16C	POINTS
1,	Scharff/Balderst	6.75
2.	Lamm/Merrit	91
3.	Crews/Burnett	9.75
4.	Bailey	13
5.	Beai Jr./Beai	13.75
6.	Lord/Tipton	23
7.	Roche/Roche	29
8.	Bakos/Hayek	29
	Zeto/Valdez	34
0.	Jim/Tofanelli	40
1.	Niles/McPherson	41
2.	Labbe/Accuro	42
3.	Conchan/Hillary	46
4.	Stone/Longbrake	22
5.	Dean/Sams	55
6.	Niles Walker	57

4.	Stone/Longbrake	22	
5.	Dean/Sams	55	
6.	Niles Walker	57	
10E	BIE 14 TURBO	POIN	TS
	Clark Keyser	7	3/4
	Bill Wetty	9	
	John Johnson	10	+
12	Paul Cross	14	
	Cheryl Johnson	14	3/4
	John Burns	18	

HOBIE 14s AND TURBOS WILL CHARGE INTO TAMPA, FLORIDA!



Hobie 14 Open: October 18–21 Hobie 14 Turbo: October 23–26

Tampa Sailcraft and Fleet 42 will welcome all Hobie 14 and Turbo sailors to one of their favorite stomping grounds, Upper Old Tampa Bay and the beautiful Bay Harbor Inn. This stretch of water is well known for its challenging and exciting sailing. Spend the whole week and sail in both events!

THE RACES: Both the 14 and Turbo regattas will be BYOB (bring your own boat). All Hobie 14 and 14 Turbo skippers are welcome. A fleet of new Hobie 14s and Turbos will be available for charter to out-of-state skippers on a first-come first-served basis. A \$200 refundable deposit will be required from those sailors wishing to charter a boat.

Skippers must bring their own life jackets and may want to bring their own protest flags, bridle flies, hotsticks and wetsuits.

REGISTRATION: All skippers are asked to preregister by mailing the registration form and an entry fee of \$75 to the World Hobie Class Association. Those chartering a boat will be required to pay the \$200 damage deposit at the race site in traveler's checks or cash.

HOTEL: Situated on the East Shore of Tampa Bay, the Bay Harbor Inn nests proudly on historic Rocky Point Island. The inn is very near Tampa, Clearwater and St. Petersburg. It even provides a free courtesy car to and from Tampa Airport.

Hobie 14 and Hobie 14 Turbo participants will be charged a special rate of \$50 per night, single or double occupancy. Reservations must be made by October 1, 1986.

HOBIE 14 NATIONALS RACE REGISTRATION FORM

HOBIE 14 AND HOBIE 14 TURBO NATIONAL CHAMPIONSHIPS	[
Name	
Address	
City/State/Zip	
Phone: Work () Home ()	
Weight	
Please enter me in the:	
☐ Hobie 14 National Championship	
☐ Hobie 14 Turbo National Championship	
☐ I will bring my own boat	
☐ I wish to charter a boat	
☐ Please reserve a Hobie 14	
☐ Please reserve a Hobie 14 Turbo	
Send this form with \$75 registration fee to: Hobie 14-14T Nationals, Hobie Class Association, P.O. Box 1008, Oceanside, CA 92054. For more information call 619-758-9100.	
All skippers must preregister by October 1, 1986.	

HOBIE 14 NATIONALS HOTEL RESERVATION FORM

HOBIE 14/14T NATIONALS ROOM REGISTRATION

Bay Harbor Inn

813/885-2541.

Send with first night's deposit to: Bay Harbor Inn, P.O. Box 24283, Tampa, FL 33623 or call

	DOLLITE
HOBIE 14A	POINTS
 Bill Brooks Art Kirby 	6 3/4
HOBIE 14B	POINTS
1. Terri Lusk	31
DIVISION EICHT CHAMP FORT LAUDERDALE, FL	PIONSHIP
Hobie 16B 1. Philipson, Walt	Points 4 ‡
	E 2/4
3. Berry, Bob 4. Pickering, Chuck 5. Eichner, Steve 6. Morehouse, Randy 7. Broomfield, Chris	11
Morehouse, Randy Broomfield, Chris Dudley, Ted	16 17 19
9. Lowe, Randy 10. Jetter, Holly	29 29
11. Ennis, Bill 12. Michael, Steven	30 31
6. Morrehouse, Randy 7. Broomfield, Chris 8. Dudley, Ted 9. Lowe, Randy 10. Jetter, Holly 11. Ennis, Bitteren 12. Michael, Steven 13. Rathkopf, Steve 14. Jesse, Jin 15. Long, Janes 16. Long, D. 17. Allen, James 18. Sandlin, Dave 19. Delmain, Scott 20. Swanson, Cary	31 31 34 36
16. Long, D. 17. Allen, James	39 41
18. Sandlin, Dave 19. Delmain, Scott	48 66
20. Swanson, Cary 21. Homrighous, Bob	69 69
Fobie 18B	Points
Ridgley, Matt DeLee, John Peckwood, Ceoff	2 ± 8
	11
6. Murph, Robert 7. Massfeller, Richard	14 3/4 18 22
 Wheller, Harry Hunter, Ken 	22
 Chestnut, Bill Graham, Mike Smith, Bob 	28 29 29
 Canley, John Brown, Mike 	29 30
15. Staley, Mike 16. Peckwood, Brock	35 41
17. Braun, Matt	46
	Points
1. Norrell, David 2. White, Tom 3. Shroyer, Mark 4. Cozier, Richard 5. Lopilato, Mike 6. Burke, Ray	4 3/4 9 10}
4. Cozier, Richard	15
6. Burke, Ray 7. Niles, Jean	18
9. Beai, Jow	20 20 20 3/4
11. Borgman, Don	23 26 28
13. Backhust, Robert 14. LeCount, Bill	33
15. Clark, Bill 16. Taylor, Dale 17. Beard, Doug	34 41 43
17. Beard, Doug 18. Tofanelli, Jim 19. Dwyer, Mike	
	53
22. Van Valkenberg, R. 23. Holguist, Don	62
24. Wiegman, Ceorge 25. Wiegman, Chris 26. Maler, John	70 70
26. Maler, John 27. Brantley, Robert 28. Corn, John 29. McManus, Jim	87 90
29. McManus, Jim	90
Hobie 16A	Points
1. Sloan, Dave 2. Douglas, Mike 3. Gallagher, Mike 4. Stolberg, Bill 5. Valsiadas, Peter 6. Sammons, Jack 7. Camp, Paul 8. Ashton, Larry 9. Moss. Brett	4 1
Sloan, Dave Douglas, Mike Gallagher, Mike Stolberg, Bill Valsiadas, Peter Sammons, Jack Canno Paul	20 3/4
 Vaisiadas, Peter Sammons, Jack 	24 24 26
8. Ashton, Larry 9. Moss, Brett	26 29
10. Bertolet 11. Dees. Bob	30 32
	34 35 41
Jones, Dennis	34 58
16. Mike O. 17. Kufkle, Vernon 18. Green, Dennis 19. Philips, Mike	59 66
19. Philips, Mike 20. Kidder, Cyril	68 71 71
21. Keysor, Chris 22. Walter, Dave 23. Boone, George	75 85
24. Boetcher, Clenn 25. Russell, Dick	86 93
26. Andrews, Dave Hobie 17	97 Points
	4.4
 Ramon, Jaime Haley, Pete Roche, Clifford 	5 ± 10
Hobie 14A	Points
1. Brooks, Bill	4.1
Hobie 18A	Points
1. Mayo, Clive 2. Stewart, Brian 3. Johnson, Bob 4. Watters, Bill	11 3/4 12 3/4 13
S. Linton, Jeff	16 3/4
	18 3/4
8. Cozart, Key	22 32
9. Renfro, Julie 10. Cady, Pollis 11. Cady. Layne 12. Lohmayer, Steve 13. Corliss, Pete 14. Varano, Jerry	39 39 40
13. Corliss, Pete 14. Varano, Jerry	44
15. Sheppard, Rick 16. Hansen, Clay	50 63
17. Salisberry, Rolland 18. Dunn, Dave	72

Hol	oie 18 Mag	Poir	nts
1.	Wiley, Mike	3	;
2.	Blakeman, Ted	3	i
3.	Allen, K.	9	
4.	Anderson, Bill	11	
5.	Rapp, John	13	
	Simmons, Kevin	18 Poir	
	Simmons, Kevin	Poir	
Hol	oie 14 Turbo Netty, Bill	Poir 4	nts j
Hol	oie 14 Turbo Netty, Bill Keysor, Clark	Poir 4	
Hol 1. 2. 3.	oie 14 Turbo Netty, Bill	Poir 4 9	1 3/4 3/4

DIVISION 10

POINTS

MINT JULIP POINTS REGATTA FLEET # 142, DIVISION 10 PATOKA LAKE LOUISVILLE, KENTUCKY MAY 10-11, 1986

1. Grosskoph, John 2 &

HOBIE 16A

2.	Bidwell, Mark	4	3/4
3.	Demetry, Mark	10	
4.	Crider, B.J.	10	
5.	Hampton, Larry	12	
6.	Andriakos, Andy	13	
но	BIE 16B	POIN	TS
	David, Jeff		3/4
	Derringer, John	6	3/4
3.	Bottorff, Steve	7	3/4
4.	O'Briant, Pete	8	3/4
5.	Smith, Steve	12	
6.	Friend, Greg	15	
7.	Resch, Dave	19	
8.	Flucke, Robert	19	
9.	Middleton, Dan	25	
10.	Camden, Mark	26	
но	BIE 16C	POIN	TS
1.	Sellers, Gary	3	
	Morris, Larry	4	3
	Gillingham, K.	6	
4.	Herald, Barry	13	
5.	Baker, Mike	13	
6.	Fischer, Dave	18	
но	BIE 18A	POIN	TS
1.	Tannert, Tom	3	÷
2.	Isco, Gordon	9	
3.	Rupe, Bill	11	
4.	Longueville, J.	15	
	Rose, Don		3/4
6.	Furling, Kevin		3/4
7.	Frederick, J.	16	
8.	Jacobs, Andy	19	
9.	Ross, Brian	20	
10.	Wallace, Dick	22	
	Murphy, Mike	24	
12.	Duffield, Ken	27	
13.	Wlczyk, Al	41	
14.	Oates, Randy	4.1	

1986 VOODOO WIND POINTS REGATTA FLEET#58, DIVISION 10 CLARK LAKE, MICHIGAN MAY 16-17, 1986

но	BIE 18A	POINTS
1.	Sundberg, C.	5 3/4
2.	Frakes, R.	10
	Jacobs, A.	13
	Wedemeyer, J.	15
	Vermeulen, L.	19 3/4
	Frederick, J.	23
7.	Rose, D.	24
	Fahle, M.	30
	Robedrts, C.	32
	Oehler, R.	32
11.	Laure, J.	33
12.	Brisbots, J.	34
	Sullivan, D.	35
14.	Furling, K.	36
	Kosht, D.	39'
16.	Murphy, M.	39
	Melling, M.	45
18.	Mette, R.	49
19.	Campbell, T.	55
но	BIE 18B	POINTS
1.	Stiesma, B.	2 1
2.	Lyke, R.	
3.	Holtkamp, J.	9
4.	Rogers, C.	9
5.	Verhoeven, J.	13
	Keil, D.	15
7.	Jan Hot, W.	19

1986 VOODOO WIND POINTS REGATTA FLEET#58, DIVISION 10 CLARK LAKE, MICHIGAN MAY 16-17, 1986

HOBIE 14T	POINTS
1. Horthrup, D.	2 4
2. Liewhort, K.	6
HOBIE 16A	POINTS
1. Field, S.	3 1
2. Burwell, C.	6
Woodruff, S.	8 3/4
4. Hardee, G.	11 3/4
5. Bidwell, M.	12
6. Keidel, R.	16
7. Eisele, T.	20
B. LeMaitre, F.	22
9. Wadsworth, P.	23
10. Steffen, F.	24
11. Baker, T.	25
12. Mohney, J.	25
13. Beffel, P.	39

HO	BIE 168	POIN	TS
1.	Luksha, B.	4	3/4
2.	Laure, D.	8	+
3.	Kuk, J.	9	
4.	Hornai, M.	10	3/4
	Kolean, D.	13	
6.	Bidwell, C.	13	
7.	Adamnowki, T.	16	
8.	Albert, D.	17	
9.	Hensel, W.	19	
10.	Erickson, R.	32	
11.	Olson, G.	32	
12.	Fish, B.	3.8	
13.	Seigler, J.	40	
14.	Connoly, K.	9.1	
15.	Bollinger, D.	42	
но	BIE 17A	POIN	TS
1,	Burns, H.	2	ł

AUSTIN LAKE POINTS REGATTA FLEET # 519, DIVISION 10 AUSTIN LAKE, MICHIGAN MAY 31-JUNE 1, 1986

но	BIE 16A	POINTS
1.	Smith, Greg Bonesteel, D. Bounds, Matt Williams, B. Fleid, Steve Hurbert, Rick Howie, Dave Eisle, Tom Woodruff, Stan Mohney, J. Terpstra, Jim Stiensma, Dave Hardee, Greg Bidwell, Mark Engels, Jim Walker, Mark Glenn, Gerry	3
2.	Bonesteel, D.	10 3/4
3.	Bounds, Matt	12
4.	Williams, B.	13
2.	Field, Steve	19
0.	Hurbert, Rick	25
0	Field Town	25 31
9.	Woodruff Stan	32
10	Mohnay I	37
11.	Ternstra lim	38
12.	Stiemsma, Dave	39
13.	Hardee, Greg	39
14.	Bidwell, Mark	52
15.	Engels, Jim	53
16.	Walker, Mark	57
17.	Glenn, Gerry	57
но	31E 10D	POINTS
1.	Kuk, Jim Larre, Debbie Roberson, Rob	9 3/4
4.	Larre, Debbie	11 3/4
3.	Koberson, Kob	12 1
	Weissert Lim	14 3/4
6	Noberson, Rob Neil, Garry Weissert, Jim Whyment, Erin Albert, Don Chapman, Steve Lenczycki, A. Swank, Kevin Geerings, Jim Steisma, Ken Hutchins, Rick	20
7.	Albert Don	24
8.	Chapman Steve	27
9.	Lenczycki A	33
10.	Swank, Kevin	34
11.	Geerings. Jim	42
12.	Steisma, Ken	47
13.	Hutchins, Rick	48
14.	Dunnlap, Dave	52
15.	Steisma, Ken Hutchins, Rick Dunnlap, Dave Davison, Bill Bourdo, allen Shelly, M. Hoenes, Bill Wilhelm, Frank Larocque, P. Zull. John	55
16.	Bourdo, allen	56
17.	Shelly, M.	60
18.	Hoenes, Bill	64
9.	Wilhelm, Frank	68
20.	Larocque, P.	70
21.	Zull, John Bezek, Greg	70 74
	SIE 18A	POINTS
١.	Wedemeyer I	4.2
2.	Wedemeyer, J. Roberts, Carl	9 3/4
3.	Sundberg, Chris	13
4.	Frakes, Roger	13 3/4
5.	Sundberg, Chris Frakes, Roger Jacobs, Andy Rose, Don Thiessen, B. Fahle, Mike Laure, James Devereous, B. Brisbois, J. Sullivan, D. Frederick, J.	10
5.	Rose, Don	25
7.	Thiessen, B.	27
3.	Fahle, Mike	33
€.	Laure, James	35 36
10.	Devereous, B.	36
11.	Brisbois, J.	36
12.	Sullivan, D.	46
13.	Frederick, J.	46
4.	Martin, Gene	46
15.	Oehler, Ron	47
16.	Frederick, J. Martin, Gene Oehler, Ron Stiesma, B. Mette, Rick	47
18.	Mette, Rick Duncan, G.	50 61
	SIE 188	POINTS
١.	Schelb, Jim	5 1
2.	Pell, Norm	8 +
	The state of the s	8 3/4
3.		
3.	Pell, Norm Patton, Mike Breece, Dale Stine, Walter	11

HOOVER DAM REGATTA FLEET #300, DIVISION 10 HOOVER RESEVOIR, OHIO MAY 31-JUNE 1, 1986

но	BIE 16A	POINTS
1.	Wier, Mike	3 3/4
2.	Rooks, Steve	8 3/4
3.	Wadsworth, Phil	19
4.	Demetry, Mark	19
5.	Fecher Cearne	20
6.	Cambell, Skip	25
7.	Keidel, Rob	34
но	BIE 16B	POINTS
1.	Walsh, Dean	7 4
2.	Dunbar, Chris	13 4
3.	Fairgrieve, J.	15
4.	David, Roger	15 3/4
5.	Sutmiller, H.	20
6.	Flucke, Rob	21
но	BIE 16C	POINTS
1.	Fort, Dave	7 1
2.	Riley, Phil	14
3.	Rhine, Bruce	17 3/4
	LeRous, Ed	27
5.	Walsh, Lona	27 3/4
Fi :	Harrison H	28 3/4
7.	Tenney, E.	30
8.		30
	Camdem, Mark	31
	Skartved, B.	33
	Carlson, D.	51
12.	Hupp, Dave	52
ноі	BIE 18A	POINTS
1.	Tannert, Tom	3 3/4

Ross, Brian	16
Frey, John	21
Sadallah, C.	23
Suhan, Jim	25
Suhan, Jim Blis, Betty Knauer, David	29
Knauer, David	35
Haas, Gerald	47
Eucci, Rich	48
Flack, Ed	51
Albrecht, M.	54
Helner, Biran	65

INDIANA STATE CHAMPIONSHIP FLEET #26, DIVISION 10 EAGLE CREEK RESERVOIR INDIANPOLIS, INDIANA JUNE 7-8, 1986

HOBIE 16A	POINTS
1. Bounds, Matt 2. Eisele, Tom 3. Bidwell, M. 4. Huffer, D. 5. Bley, B. 6. Demetry, M. 7. Wildes, K. 8. Kartz, J. 9. Petersen, J. 10. Andriakos, A.	
 Bounds, Matt 	5 4
Eisele, Tom	10 }
3. Bidwell, M.	15 17
4. Hufter, D.	17
S. Biey, B.	18
5. Demetry, M.	23
B. Karty I	24 30
9 Petersen I	30
10. Andriakos A	33
11. Vickery, Bill	35
12. Wadsworth, P.	35
13. Fecher, G.	43
10. Andriakos, A. 11. Vickery, Bill 12. Wadsworth, P. 13. Fecher, G. 14. Ahlbrand, J.	45
HOBIE 16B	POINTS
1. Pigulaski, B.	7 1
2. Davis. J.	13
3. Palmer, Larry	13
4. Boyd Robedrt	13 3/4
5. Smock Stephen	16
6. Leason B.	18 3/4
7. Wester, M.	20
8. Bottorff, S.	26
9. Sellers, G.	30
10. Hole M	34
11. Keldenick I	34
1. Pigulaski, B. 2. Davis, J. 3. Palmer, Larry 4. Boyd, Robedrt 5. Smock, Stephen 6. Leason, B. 7. Wester, M. 8. Bottorff, S. 9. Sellers, G. 10. Hole, M. 11. Keldenick, J. 12. Middleton, D.	44
HOBIE 16C	POINTS
1. Woolen R.	7 3/4 8 ± 12 3/4
2. Adams. J.	8 4
3. Gassoway, V.	12 3/4
4. Carroll, J.	14 3/4
5. Cavanaugh, R.	16
6. Erickson, R.	16
7. Wurster, R.	24
8. Toolan G.	28
9. Roberts P.	30
10. Carr. E.	37
1. Woolen, R. 2. Adams, J. 3. Cassoway, V. 4. Carroll, J. 6. Erickson, R. 6. Erickson, R. 8. Toolan, G. 9. Roberts, P. 10. Carr, E. 11. Osborne, K.	42
HOBIE 18A	POINTS
1. Fahle, M. 2. Frederick, J. 3. Isco, G. 4. Brisbois, J. 5. Ross, B. 6. Longueville, J. 7. Murphy, M. 8. Rupe, B. 9. Sullivan, D. 10. Campbell, T.	
 Fahle, M. 	4 &
Frederick, J.	12 3/4
Isco, G.	14 3/4
 Brisbois, J. 	16
5. Ross, B.	16
Longueville, J.	19 21
Murphy, M.	21
8. Rupe, B.	24
 Sullivan, D. Campbell, T. 	27 31
HOBIE 18B	POINTS
1. Oates, R.	3
2. Schailble, D.	8 3/4
 Segasser, P. Yater, R. 	9
4. Yater, R.	17
5. Irions, David	18
HOBIE 18 MAGNUM	POINTS
 Thatcher, J. Wycoff, M. 	3 8
HOBIE 14A	POINTS
1. Storer, J. 2. Kirk, C. 3. Horthrop, D. 4. Glenn, G.	5 1
2 Kirk C	7 2/1
3 Hosthrop P	7 3/4 9 3/4
 Horthrop, D. Glenn, G. 	11
HOBIE 14T	POINTS

DIVISION 10 CHAMPIONSHIPS 86' FLEET # 68, DIVISION 10 LORIAN, OHIO JUNE 14-15, 1986

IOBIE 16A	POINTS
. Terpstra, J.	5 3/4
. Bonesteel, D.	6 3/4
. Grosskoph, J.	11
. Woodruff, S.	11 3/4
. Bounds, M.	12 3/4
. Bounds, M. . Field, S.	13
. Howie, D.	17
. Bidwell, M.	19
. Williams, B.	22
0. Wadsworth, P.	24
1. Kartz, J.	26
2. Blohm, G.	27
3. Demetry, Mark	35
4. Baidas, R.	38
5. Keidel, R.	39
6. Pasley, L.	44
IOBIE 16B	POINTS
. Robinson, R.	3 1
. Bidwell, C.	4 1
. Suttmiller, H.	9
. Fort, D.	11
. Walker, M.	11
. Powers, L.	15
. Terrell, T.	21
Powers, L. Terrell, T. Rhine, B.	22
. Fairgrieve, J.	23
0. Wester, M.	26
1. Vanwagnen, D.	29
Charles Company of the Company	POINTS
IOBIE 17A	POINTS

3.	Higgs, K. Smith, L.	8
4.	Smith, L. Cox, J.	12
5.	Cox, J.	12
нов	IE 18A	POINTS
1.	Roberts, C. Smith, G.	6 3/4
2. !	Smith, G. Tannert, T. Howes, B. Marner, P. Sundberg, C. Fahle, M. Frederick, J. Frakes, R. Thiessen, B. Dehler, R. Rose, D. Brisbols, J. Jacobs, A.	9 3/4
3.	Tannert, T.	11 3
4.	Howes, B.	13 15
5.	Marner, P.	27
7 1	Fahle M	29
8. 1	Frederick, J.	31
9.	Frakes, R.	33
10.	Thiessen, B.	34
11.	Dehler, R.	44
12.	Brishois I	49
19.	Jacobs. A.	56
15. 1	Murphy, M.	57
16.	Furlong, K.	59
17. !	Sullivan, D.	61 3/4
18. 1	Kosht, D.	64 68
20 1	Noss, B.	72
21. 1	Nosko L.	75
22. 1	Campbell, T.	80
23. /	Martin, G.	80
24.	Isco, C.	81
25. 3	Suhan, J.	100
27.	Brisbols, J. Jacobs, A. Murphy, M. Furlong, K. Sullivan, D. Kosht, D. Ross, B. Mette, R. Nosko, L. Campbell, T. Jartin, G. Isco, C. Suhan, J. Gary, R. Gorson, D.	104
нов	IE 18B	POINTS
1. 1	Breece, D. Gilgenbach, J	2 1
2.	Gilgenbach, J	4 3/4
4.	Flack, Ed Hotchkiss, B.	9
	IE 19%	POINTS
1. 1	Wycoff, M.	2 1
2. !	Wycoff, M. Miller, D. Dayka, J.	5 3/4
3. 1	Dayka, J.	7
4. 1	Clarke, J. Shafrnek, B.	17
5. :	sharrnek, B.	18
нові	E 14T	POINTS
1. 4	lewhort, K. fall, B. Deucher, R.	2 +
2. V	fall, B.	8 3/4
	E 16C	POINTS
1. F	Rielly, P. Brunotts, R. Rasmer, K. Root, R. Root, J. Rood, E. Harrison, H. Rinney, T. Basinski, M. Hutlock, L.	4 3/4
2. 8	runotts, K.	6 ± 8 3/4
3. 5	Root R.	9
5. V	Vebb. J.	11
6. V	Vood, E.	12
7. H	farrison, H.	17
B. H	Cinney, T.	23
5. E	dutlock I	25 26
11.	futlock, L. fillman, S. Disson, G.	29
12. 0	Olsson, G.	37
13. E	Benedicf, G.	41

2. Ulicki, M

MID EASTERN CHAMPIONSHIP FLEET #40 6 CLE/JENTINE'S SALOON LAKE MICHIGAN, MICHIGAN(DIV.10) JUNE 21-22, 1986

HOBIE 14T	POINTS
1. Horth, D.	4 ±
2. Wall. B.	6 3/4
3. Green, D.	8 3/4
4. Allen, T.	14
HOBIE 16A	POINTS
 Field, S. Jagger, T. 	14 3/4
 Jagger, T. Smith, G. 	15 17 ±
4. Grosskopf, J.	18 3/4
5. Howie D.	26
5. Howie, D. 6. Willis, M.	28 3/4
7. Bidwell, M.	31
8. Herbert, R.	33
7. Bidwell, M. 8. Herbert, R. 9. Mette, K. 10. Bonesteel, D.	34
10. Bonesteel, D.	37
11. Engels, J. 12. Grant, D.	56 58
12. Grant, D. 13. Griffee, M.	59
14. Cleworth, J.	60
15. Williams, B.	61
16 Wartman T.	63
17. Cochran, R.	65
17. Cochran, R. 18. Swanson, R. 19. Steffen, F.	67
19. Steffen, F.	71 73
20/ Stiemsma, D.	73
27. Mohney I	74
20/ Stiemsma, D. 21. Woodruff, S. 22. Mohney, J. 23. Bounds, M.	79
24. Hardee, G. 25. Glenn, G. 26. Eisele, Tom	79
25. Glenn, G.	81
26. Eisele, Tom	85
27. Wadsworth, P.	104
28. Mack, W. 29. Robinson, R.	106
30. Kuk, J.	108
31. Baidas, R.	111
32. Hoffman, R.	111
33. Stoller, T.	112
34. Johnson, R. 35. Luksha, B. 36. Jaeger, R. 37. Kuchenbuch, J.	114
35. Luksne, D.	118
37. Kuchenbuch, J.	121
	124
39. Lawson, P.	138
39. Lawson, P. 40. Howe, J.	138
41. Laure, D.	142
HOBIE 16B	POINTS
1. Pigulski, G.	9
2. Allen G.	13 3/4
3. Bidwell, C.	18
4. Kramer, W.C.	19 3/4
4. Kramer, W.C. 5. Seigler, J. 6. Weissert, J.	20
6. Weissert, J. 7. Whyment, A. 8. coleman, J. 9. Enders, G. 10. Wester, M. 11. swank, K.	22 3/4
8, coleman, J.	25
9. Enders, G.	26
10. Wester, M.	27
11. swank, K. 12. Kolean, D.	32
12. Kolean, D.	33
13. Osgood, L. 14. chapple, D. 15. Terrell, T.	34
15. Terrell, T.	40

 Hensel, W. Neil, M. 	45
HOBIE 16C	POINTS
1. Leonard, H.	45
Matthews, J.	14 3/4
3. Chapman, S.	15 3/4
4. Adams, J.	16
5. Smith, D. 6. Albert, D.	19 26
7. Bourdo, A.	26
8. Stiemsma K.	27 3/4
9. Connolly, K.	34
8. Stiemsma, K. 9. Connolly, K. 10. Adamowski, T.	37
11. Davidson, W.	40
12. Hutchins, R.	40
13. Thormton, D. 14. Hartman, "G. 15. Webb, J.	41
14. Hartman, "G.	44
15. Webb, J. 16. Fitzpatrick, D.	47
17. Mortlock, K.	53
18. Eckrich, A.	59
19. Dellos, J.	56
19. Dellos, J. 20. Harroun, D.	58
21. Lenczycki, A. 22. Runyer, D.	63
22. Runyer, D.	66
23. Gassoway, V. 24. Newhouse, R.	6-6 7.7
24. Newhouse, R.	80
25. Dunlap, D. 26. Van Lopik, D.	81
27. Stuk. Mike	83
28. Fox. J. 29. Zalar, Gene 30. Adler, J.	89
29. Zalar, Gene	94
30. Adler, J.	96
31. Aronson, C.	99
32. Smith, L.	101
HOBIE 18B	POINT
1. Duncan, G. 2. Bridge, B. 3. Miller, K.	8 3/
 Bridge, B. Miller, K. 	10 3/
B. Lehman R.	22
4. Lehman, R. 5. Patton, Mike	23
	23
7. Pasman, J. 8. Zaleski, L. 9. SMith, D. 10. Reid, D.	26 3/
8. Zaleski, L.	28
9. SMith, D.	29
10. Reid, D. 11. Mousseau, B.	31
12. O'Reilly, B.	32
13. Pell, N.	32
14. Hernden, M.	36
15. Hellnedr, B. 16. McKay, R.	38
16. McKay, R.	44
17. Mitchell, B.	47
18. Hartman, W.	48
19. Pratt, M. 20. Levy, L.	51
20. Levy, L. 21. Vanderberg, E.	63
21. Vanderberg, E.	63

CASEVILLE	REGATTA	
FLEET #18,	DIVISION	10
SAGINAW B	AY	
JUNE 28-29,	1986	

HOBIE 16A	POINTS
1. Bounds, M.	8 3/4
2. Howie, D.	9
3. Woodruff, S.	11
4. Steffen, F.	11 3/4
5. Williams, B.	11 3/4
6. Cochran, R.	13
7. Mette, K.	14 3/4
8. Bidwell, M. 9. Warner, D. 10. Eisele, T.	16
9. Warner, D.	17
10. Eisele, T.	18
11. Wadsworth, P.	27
12. Hast, S.	32
13. Moust, S.	36
HOBIE 16B	POINTS
1. Terpstar, D.	3 1
2. Withers, M.	7
Adamowski, T.	9 3/4
4. Niehall, M.	10
5. Swank, K.	10 3/4
Nunn, S.	14
7. Croff, A.	18
8. Hutchins, R.	18
9. Shelly, M.	26
10. Amaowski, J.R.	29
11. No Name-4	30
12. Olson, G.	31
13. Carlson, D.	31
HOBIE 17A	POINTS
1. Richmond, R.	2 &
2. Uptegraff, C.	7
3. Cox, J.	7 3/4
4. Higgs, K.	11
5. No Name-5	7.4
6. Pattullo, P.	16
HOBIE 18A	POINTS
. Roberts, C.	2 1
. Sundberg, C.	6
. Thiessen, B.	8 3/4
. Brisbois, J.	11
. Frderick, J.	11
. Mette, R.	15
Rose D.	17
. Kosht, D.	18
. Lehman, R.	24
0. Breece, D.	30
1. Bridge, B.	31
2. Herden, M.	34
3. Hadley, D.	38

MUDDY WATERS FLEET #123, DIVISION 10 CARLYLE LAKE CARLYLE, ILLIONOIS JULY 5-6, 1986

НО	BIE 14A	POINTS
1.	Tyler, Tom	3 3/4
2.	Allen, Terry	B 3/4
но	BIE 16A	POINTS
1.	Balboa, Robert	7 1
2.	Grosskoph, J.	10
3.	Jaeger, Ray	16
4.	Mencin, Jim	20
5.	Verch, Bruce	21
6.	Williams, B.	26
7.	Stoehr, Larry	29

HOBIE 16B		POINTS	
1.	Wester, Mark	7	1
2.	Woolen, Richard	7	3
3.	Adams, Jerry	16	
4.	Schweppe, Fred	18	
5.	Maes, Bob	23	
6.	Antonacci, Jim	30	
7.	Brown, Frank	33	
	Kury, Bryan	35	
но	BIE 18A	POIN	TS
1.	Federick, J.	10	1
2.	Rose, Don	12	3/4
	Longueville, J.	14	+
4.	Ochler, Ron	17	3/4
5.	Murphy, Mike	22	
6.	Isco, Gordon	23	
7.	Wallace, Dick	26	
8.	Burrows, Tom	33	
9.	Johnson, Lee	41	
10.	Harry, Bud	49	

FLEET	VE WIRE #183, DIVISION TO, CANADA	1
HOBIE	14	

	Summerfield, M. Gloin, B.	
HO	BIE 14T	POINTS
1.	Steels, D.	
НО	BIE 16A	POINTS
1.	Walker, M.	
	House, J.	
3.	Dwyer, M.	
4.	Orr. J	
5.	Amico, M.	
	King, N.	
	Jeffers, B.	
8.	Kusche, J.	
но	BIE 16B	POINTS
1.	Eliot, N.	
2.	Lowel, R.	
	Rozon, G	
4.	Van Aert, B.	
	Bowman, D.	
6.	Lloyd, B.	

HO	BIE 18A	POINTS
١.	Karaim, T.	
2.	Hopper, D.	
1.	Marner, B.	
١.	McDonald, S.	
5.	Gamble, B.	
5.	Kymlicka, M.	
7.	MacLaverty, J.	
١.	RcRae, F.	
9.	Tierson, D.	
10.	Reid, S.	
11.	Celowitz, L.	
	Shaw, R.	

POINTS

TORONTO, CANADA	3.	Tinga, R.	
TORONTO, CANADA	4.	Griffith, R.	
TORONTO, CANADA		carrier, ac.	
TORONTO, CANADA	_		
TORONTO, CANADA			
	_		

HOBIE 18B

	20,000,000
HOBIE 14	POINTS
 Summerfield, M. Crap, 	2 è
HOBIE 14T	POINTS
1. Sinclair, D.	7 3/4
2. Cloin B.	8 3/4
 Cloin, B. Taylor, J. 	10 3/4
3. Taylor, J. 4. Hinspeter, N 5. Barry,	13 3/4
5. Barry,	15 3/4
6. Cane,	18
7. Sinclair, G.	26
HOBIE 17	POINTS
1. McCregor, T.	5 1
2. Adams, D.	6 3/4
3. MaClaverty, J.	9 3/4
4. Kariam, T.	11
5. Korzeniewski, S.	22
6. Feitz, E.	23
7. Katz, R.	26
HOBIE 18M	POINTS
1. Zakary,	4.2
2. Criffith, B.	6 3/4
3. Zablocki,	9 3/4
HOBIE 16A	POINTS
1. Terpstra, J.	3
Korzeniewski, T.	10 3/4
3. Kiefer, T.	12
4. Caster, J. 5. Amico, M.	13
5. Amico, M.	18
6. Jeffers, B.	19
7. Walker 8. House, J.	22
8. House, J.	31
9. Ryan, D. 10. Orr, J.	34 41
11. Renaud, D.	41
12. McClean, J.	44
13. Burwell, C.	44
14. Hughes	48
HOBIE 16B	POINTS
1. Quatrone, R.	61
2. Jerry, R.	8 3/4
3. Stackhouse K.	8 3/4
4. Knoll, J.	10
5. Marsden, B.	17
6. Harris	26

HOBIE 16C

1. Ashley, K. 2. Meyer, C.

POINTS

3. Clauss, T.	12	
4. Sleeman, L.	14	
5. Roe	14	3/4
6. Ramsay, A.	17	3/4
7. Grome, D.	19	3/4
8. Crabbe, 5.	30	
9. Sweeney, L.	31	
HOBIE 18A	POI	NTS
1, Sweeney, B.	6	
2. Marner, P.	7	3/4
3. Howes, B.	7	3/4
4. Hoppedr, D.	14	
5. Morin, H.	19	3/4
6. Camble, B.	25	
7. Reid, S.		
8. Marner, B.	29	
9. McRae, F.	34	
10: Gelowitz, L.	35	
11. McDonald, S.	37	
12. Allan, S.	41	
13. Rudd, Jeff	46	
14. Webster, P.	48	
15. Regan, C.	49	
15. Vielhauser, S.	56	
16. Shaw, R.	59	
17. Witten, S.	72	

DIVISION 11

HOE	HE 14	POINTS
1.	Matey	44
нов	HE 16A	POINTS
1.	Kornwebel/Kasley	7 4
2.	Schmidbauer / Coodi	ng 8 ‡
3.	Carpenter/Carpent	er 14 3/4
4.	Clanden Beadle	16
	MacConnell/Carroll	25
6.	Kulkoski/Cestora	28
7.	Ackroyd/Ackroyd	33
8.	Strauss/Strauss	38
	Morris/Reclide	44
10.	Winthers/Kulaski	49
11.	Thorne/Smick	54
12.	huff/Huff	55
13.	Colson	59
HOB	HE 168	POINTS
1.	Villa/Villa	6 4
2.	Ochab/Jacobowitz	7 4
3.	Wiecert/Nelson	13 3/4
4.	Romano/Miller	18
5.	Fatley / Hatley	22
H/OB	HE 16C	POINTS
1.	Raphael/Brachman	3 3/4
2,	Root/Root	10 3/4
3.	Maresca/Soderlund	18
4.	Kraieski/Baltacline	19
BOH	IE 17	POINTS
	White R.	7 1
2.	Roberts, M.	8 1
3.	Fecowitcz, B.	9 3/4
нов	IE 18	POINTS
1. 5	chleckser/Rivera	3 3/4
	Aprris/Morris	8 3/4

DFLAWARE STATE CHAMPIONSHIP FLEET #271, DIVISION 11 DEWEY BEACH, DE MAY 10-11, 1986

POINTS

POINTS

HOB.E 14T

HOBIE 16A

1.	Schmidbauer / Coodin	ng 10 +
2.	Myers/Pearson	11 1
3.	Kornwebel/Kasley	19
4.	Carpenter/Carpente	r 21 4
5.	MacConnel/Carroll	26
6.	Canden/Beadle	30
7.	Krause/Krause	36
8.	Ackroyd/Edwards	48
9.	Morris/Redick	51
10.	White/White	51
11.	McLaughlin/Carvella	57
12.	Strauss/Strauss	72
но	BIE 16B	POINTS
1.	Ruck/Ruck	19 3/4
2.	DeFuria/Huff	19 3/4
3.	Kuech/Crandall	27
4.	Rapheal/Baughman	28 4
5.	Cummin/Cummin	28 3/4
6.	Wiegers/Nelson	29
7.	Andrews/Scheaffer	29 1
8.	Witt/Williamson	38
9.	Selman/Selman	47
10.	Wagner/Wagner	49
11.	Brown/Brown	52
12.	Fook Woodworth	60
13.	Yorty/Cox	62
14.	Edwards/Edwards	73
H.O.I	BIE 16C	POINTS
1.	Crompton/Brown	6 3/4
2.	Quigley/Quigley	19
		22 3/4
3.	Kulkoski/WInthers	
3.	Veirs/Veirs	25
3. 4. 5.	Veirs/Veirs Bauer/Claydon	25 30
3. 4. 5. 6.	Veirs/Veirs Bauer/Claydon Dowell/Kramer	25
3. 4. 5. 6. 7.	Veirs/Veirs Bauer/Claydon Dowell/Kramer Fogg/Fogg	25 30 47 48
3. 4. 5. 6. 7.	Veirs/Veirs Bauer/Claydon Dowell/Kramer Fogg/Fogg Thers/Thers	25 30 47 48
3. 4. 5. 6. 7. 8.	Veirs/Veirs Bauer/Claydon Dowell/Kramer Fogg/Fogg Thers/Thers Yarmechuk/Kukoski	25 30 47 48
3. 4. 5. 6. 7. 8. 9.	Veirs/Veirs Bauer/Claydon Dowell/Kramer Fogg/Fogg Thers/Thers Yarmechuk/Kukoski Root/Root	25 30 47 48 48 3/4
3. 4. 5. 6. 7. 8. 9. 10.	Veirs/Veirs Bauer/Claydon Dowell/Kramer Fogg/Fogg Thers/Thers Yarmechuk/Kukoski Root/Root Schwander/Fartman	25 30 47 48 48 3/4 50 53 58
3. 4. 5. 6. 7. 8. 9. 10. 11.	Veirs/Veirs Bauer/Claydon Dowell/Kramer Fogg/Fogg Thers/Thers Yarmechuk/Kukoski Root/Root Schwander/Hartman Walsh/Walsh	25 30 47 48 48 3/4 50 53 58 59
3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	Veirs/Veirs Bauer/Claydon Dowell/Kramer Fogg/Fogg Thers/Thers Yarmechuk/Kukoski Root/Root Schwander/Fartman Walsh/Walsh Leføvere/Lefevere	25 30 47 48 48 3/4 50 53 58 59 68
3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	Veirs/Veirs Bauer/Claydon Dowell/Kramer Fogg/Fogg Thers/Thers Yarmechuk/Kukoski Root/Root Schwander/Hartman Walsh/Walsh Lefevere/Lefevere Joseph. Lester	25 30 47 48 48 3/4 50 53 58 59 68 80
3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	Veirs/Veirs Bauer/Claydon Dowell/Kramer Fogg/Fogg Thers/Thers Yarmechuk/Kukoski Root/Root Schwander/Fartman Walsh/Walsh Leføvere/Lefevere	25 30 47 48 48 3/4 50 53 58 59 68

HO	BIE 17	POIN	TS
1.	Hanna	7	
2.	White	9	ì
HO	61E 18	POIN	TS
1.	Schleckser/Rivera	5	3/4
2.	Morris/Morris	13	÷
3.	Stater/Taylor	15	
4.	Arata/Taylor	19	
5.	Fisher/Fisher	29	
6.	Knott/Urich	40	
7.	Barkley/Barkley	42	

BARNECAT BAY REGATTA FLEET # 65, DIVISION 11 SHORE ACRES, NJ MAY 31-JUNE 1, 1986

POINTS

FOBIE 16A

1.0	BIE 16A	POINTS
1.	Myers/Pearson	6 }
2.	Blanden/Beadle	11 #
3.	becker/Byshiem	16
4.	Campbell/Jeff	22
5.	MacConnell/Carrol	
6.	Kornwebel/Veitch	28 3/4
7.	McCarty/Buchman	
8.	Ackroyd/Ackroyd	36
9.	Schmidbauer / Cood	fanal.
10.		46
11.		46
12.		47
13.	Morris/Redick	49
14.		53
15.		68
НО	BIE 16B	POINTS
1.	Paulsen/Nelson	8 1
2.	Robertson	16 3/4
3.	Rapheal/baughman	16 3/4
4.	Brown/Brown	17
5.	Wiegers/Nelson	17
6.	Aston/Morris	22 3/4
7.	Villa/Villa	32
8.	Witt/Carroll	40
9.	Breasly/Breasly	41
F.O	BIE 16C	POINTS
1.	Payne/Kelly	6 3/4
2.	Quigley/Quigley	12 4
3.	Fippensteal	14
4.	Crompton/Fable	16 3/4
5.	Fearne/Lyden	17
6.	Cangai / Fayman	18
7.	Snyder/Chevng	18 3/4
8.	Ruth/Coyle	
		21
9.	McBrian/Ceilfuss	25
10.	Johnston/Johnston	40
ю	BIE 17	POINTS
1.	White, R.	5
2.	Fanna, B.	8.1
3.	Roberts	14
HOI	BIE 18	POINTS
1.	Schleckser/Rivera	64
2.	Hayward/Schwind	11.4
3.	Leboeuf/Losivo	11 3/4
4.	Morris/Morris	18
5.	Fartmann/Thompso	
5.	Alldian/Alldian	n 30 31
	Patterson/Redfield	32
7.		
8.	Cowan/Cowan	34
B.	Lenchoek/Collins	39
8.		

PRESQUE ISLE FLEET #228, DIVISION 11 ERIE, PA JUNE 27-29, 1986

HOBIE 16C	POINTS
1. Lyons, V.	5 3/4
2. Blakely, M.	10
3. Ramsay, A.	10 3/4
4. Clauss, T.	12
5. Benacci, J.	12 3/4
6. Perez, R.	16
Speakman, J.	18 3/4
8. Moischhaser, D.	19
9. Benson, J.	20
10. Vincent, O.	25
11. Thorniley, W	28
12. Haller, D.	31
10. Vincent, O. 11. Thorniley, W 12. Haller, D. 13, Stumpf, D.	34
14. Nixon, T.	35
15. Cray, B.	36
16. Moss, D.	38
17. Danko, R.	44
18. Hart, M.	46
19. McLimans, M.	48
20, Puglese, J.	54
21. Moss, L.	57
22. Muhl, D.	57
23. Prehoda, R.	57
24. Ondedrko, M.	67
25. Benson, R.	75
HOBIE 18A	POINTS
1. Howes, B.	2 &
2. Hopper, D.	6
3. Rudd, J.	11
4. Karaim, T.	11
5. Barbee, C.	12
6. Camble, B.	16
7. Tierson, D.	16
HOBIE 18B	POINTS
. Volgstadt, D.	3 }
2. Kratz, R.	6 3/4
3. Adams, D.	8 3/4
Mergenhagen, D.	9
5. Adams, D.	12
6. Sullivan, P.	14
7. Grill, M.	21

POINTS

HOBIE 16B

1. Taylor, R.K. 2. Lane, J. 3. Kulp, R. 4. Jerry, R. 5. Fairgrieve, J. 6. Stackhouse, K. 7. Meyer, C.

8. Knight, D.	20
9. Colucci. A.	21
10. Dunbar, D. 11. Witzel, G.	21 3/4
11. Witzel, C.	22
12. Rhine, B.	27
13. Konieczny, B.	27
14. Kerr, B.	33
15. McLain, S,	41
16. Sneach, L. 17. Butler, T.	47
17. Butler, T.	49
HOBIE 14	POINTS
1. Ivancie, P.	2 4
2. Rosenberg, C.	6
3. Hazlett	8
4. Krant	13
5. Coyne	15
HOBIE 14T	POINTS
1. Taylor, J.	2 4
2. Korzeniewski, S.	6
3. Hinspetedr, N.	9
4. Lacey, P.	10
HOBIE 17	POINTS
1. Block, D.	2 8
2. Herrmann, J.	8
3. Santos, J.	9
HOBIE 16A	POINTS
1. Korzeniewski, T.	3 4
2. Kiefer, T.	6
3. Amico, M.	8 3/4
4. Kusche, J.	9 3/4
5. Jeffers, B.	10
6. Magin, E.	16
7. Quatrone, R.	17
8. Ryan, D.	19
9. Klahr, C.	24
10. Pfendedr, R.	25

DIVISION 12

THE FOLLY LANDING FLEET # 448, DIVISION 12 MAY 17-18, 1986

HOBIE 18A	POINTS
1. Barber/Belperro	7 1
2. Finn/ulrich	10 3/4
3. Walker/Williams	11 3/4
4. Shea/Jensen	12 3/4
5. Burgess/Sorisio	17
6. Fox/Crandie	21
7. Manganello	23
8. Blom/Blom	25
9. Dallaire/Morin	33
10. McCarthy/Stunzione	33
HOBIE 18B	POINTS
1. Harris/Harris	5 1
Latham/Fauir	8 3/4
1. Farmer/Famer	93/4
4. Sculley /Sculley	12 3/4
5. Walker/Walker	19
6. Tortolani/Tortolani	22
Cowcer/Cowcer	24
HOBIE 16A	POINTS
1. McCarthy/Buchman	61
2. Becker/Ryshiem	12
3. Crossley/Laranger	14 3/4
4. Simms/Cecil	17 3/4
5. Najar/Najar	19
6. Colum/Colum	24
Walser/Walser	30
8. Boulay /Boulay	31 3/4
9. Ferrara/Ferrara	32
Cullen/Butterfield	34
1. Davis/Davis	35
Saunders/Saunders	36
3. O; Donnel / Grivoi	39
4. Creen/Hawley	43
5. Baker/Hotte	47
6. Stanley/Stanley	53
7. Linke/Malone	65
OBIE 16B	POINTS
. Lemme/Franco	3
Loranger/Chistian	7 3/4
Christophor/Paley	12
. Senko/Fortier	14
. Maclennan/McCornack	
. Child /Child	20

16. Stanley/Stanley	53
17. Linke/Malone	65
HOBIE 16B	POINTS
1. Lemme/Franco	3
2. Loranger/Chistian	7 3/4
3. Christophor/Paley	12
4. Senko/Fortier	14
5. Maclennan/McCornac	
6. Child /Child	20
7. Voorvaart/Culise	22
HOBIE 16C	POINTS
1. O'Connell/Black	3
2. Robinson/Samuals	6 3/4
3. Kraeuter/Kraeuter	11
. Carbero/Kalinowski	14
5. Dunlap/Cohen	19
5. Green / Creen	22
7. Wilson/Wilson	28
HOBIE 17	POINTS
. Bob Pickett	3
2. Jeff Erickson	8
HOBIE 14	POINTS
1. Druglas Baker	44
	7 3/4
Bob Bradley G. Tom Kustes	

FLEET # 204,		12
BREWERTON,	NY	

HOBIE 14	POINTS
1. Paul Ivancie	5.5
2. Nick Flora	6.5
3. Ceorge Rosenberg	8.75
4. Ralph Horton	16
HOBIE 14T	POINTS
1. Cordedn Sinclair	42
2. Dave Sinclair	5, 5
3. Bob O'Conner	11
4. Bill Stewart	16

Dave Block Stan Korzeniewski Nike Hands	POINTS
ave Block itan Korzeniewski	4 1
IIE 18M	POINTS
	4 2 6 3/4
	9 3/4
om Korzeniewski Pruce Williams	
I Campbell Dave Howie	18 3/4 20 3/4 21 3/4 24 3/4
lickey Kiefer im Kusche	24 3/4
im Terpstra at Caster	26
ohn Merlin	41
im Perkins d Magin	44
larc Tremblay larc Amico	48
like Chambedrin Roger Walker Ron Pfender	51 63 70
	POINTS
usan Pesane	12 3/4
Bruce Way Cendal Stackhouse	13 3/4
Gerry Witzel Bob Dewey	20 21
Mimi Korz. Appel Mex Davidson	31 36 40
eter Schwerzmann Rich Sweet	40 40 42
Chris Miller	42 47 48
Rob Jerry David Compton	52 53
leff Knoll Fred Hale	53 55
Daine Knight Yues DeCarie	56 59 63
Matt Emerson	63
Brian Konieczny Randy Green	69 79 86
	POINTS
Chuck Meyer Man Ramsay	10 3/4 16 3/4 16 3/4
Steve Becraft Bob Bredenberg	19 24 25 3/4
Greg Chamberlain	24 25 3/4 29 29
lack Meehov	35
d Hacherl Reuel Schappel	35 43
Don Grome H. Ford	44
DAve NOIan	49
Karl Ashely	49 51 60 65 70 74
Cornelius Murphy	65 70
Bill Sanberg IOe Calletta	74 77
lim Spear Wark Wilson	88 95
	POINTS
Bryan Howes	7 3/4 7 3/4 8.5
Dave Hopper Rejean Masse	16 17
Cene Barbee	26 27
Douglas Meyer Marc Dansereau	31 36
Terry Karaim Dave Tiedrson	37
Bill Camble John Anderson	41 45 48
Rick Tinga	53
tour Whitten	POINTS
eter Webster	7.5 11 16
on Bellohusen	22 26
lick Eliot like Stockhauser	27 30
laiph Shaw Pave Slattery	31 34
	35 36
ludi Kratz Paul Sullivan Tom Doud	43 50
aui Suiivan	
om Doud oe Siegel Robert Leach	51 54 63
	ing Saith Comp Kortchiewski Bruce Williams N Campbell Jackew Williams Jackew Beren Jackew Be

BROKEN MAST REGATTA FLEET #134, DIVISION 13 MEMPHIS, TN MAY 31-JUNE1, 1986

1:0	BIE 16A	POIN	TS
1.	Crosskopf/Futton	4	Ł
2.	Nigus/Lee	12	
3.	Stahl/Stahl	14	
4.	Rooke/Redshaw	14	3/4
5.	handwerker/sharfr	nan29	

6.	Shelton/Shelton	31	
7.	Feeren/McCracken	34	
В.	Buckingham/		
	Wilkinson	34	
9.	Fumphries / Folbrook	36	
10.	So les/Soles	37	
11.	Sutterfield/	37	
12.	Zeringue Lahatte/Lahatte	38	
13.	Crider/Crider	43	
12.	Blankensop/	43	
	Blankensop	55	
13.	Wilkinson/Wilkinson		
ю	BIE 16B	POIN	TS
1.	McDonald / Foffman	3	
2.	Wilford, Scott	9	
3.	Parks, B./Darla	18	
4.	Chenault/Chenault	18	
5.	Jones / Jones	21	
6.	Corey/Crider	22	
7.	harris, D./Susan	24	
HO	BIE 16C	POIN	TS
1.	Larimer/Forbess	7	ż
2.	Reed/Reed	11	
3.	Farmer/Barker	13	
4,	Baker/Williams	15	3/
5.	Starita/Burns	17	
6.	Stanfield / Food	25	
7.	Fopkins/Claas	27	
8.	McKee/AlcKee	29	
9.	Taylor/Carner	36	
10.	Roach/Ogle	37 50	
11.	Schuler/Lavecchia		
12.	Esrael/Yarbrough Vandiveer/Criffin	50	
14.		56	
_	BIE 18	POIN	
1.	Olson/Wigley		3/
2.	Isco/Lockmandy	11	ż
3.	Longueville/	-	
	Longueville	13	3/
4.	Wallace/Lee	16	3/
5,	Murphy /Maxwell Robertson /Robertso		
6.	Lamborn/McNolty	26 26	
7.	Phillips/Nern	31	
9.	Rier/Rier	33	
TL	RBO	POIN	TS
1.	Bonney, E. Puetz, T.	4	
2.	Puetz, T. Arrick, C.	6	3/
3.	Arrick, C.	12	
HO	BIE 14	POIN	TS
	Mahurin, Bo	4	
1.	O'Brien, T.	12	

FLEET 133, DIVISION 13 ISLA VEDRDE, PUERTO RIC JUNE 21-22, 1986		
HOBIE 14A	POINT	
1. Enrique Figueroa 2. Ricky Conzalez	2 1	
3. Eric Rivera 4. Dennys Junco	9	
HOBIE 14B	POINT	

3.	David Mark	8
4.	Tato Torres	12
5.	Jeff Koscinski	1.4
6.	Christian Echavarri	17
7.	Feliz Vives	21
н	BIE 14A TURBO	POINTS
1.	Roberto Adelardi	2 1
2.	Elliot Carcia	7
3.	Manuel Badillo	8
4.	Pedro Scorza	10
	BIE 16A	POINTS

1. Ortiz/Camejo	2 1
2. Junco/Vazquez	7
3. Martinez/Jeusu	8
HOBIE 16B	POINTS
1. Josiah Diaz	5 4
2. Toro/Mendez	8
3. Refael Colon	9

COPA SAN JUAN LONG DISTANCE FLEET #133, DIVISION 13 ISLA VERDE, PUERTO RICO JUNE 21-22, 1986

HOBIE 14A

HOBIE 14B

- David Mark
 Tato Torres
 Christian Echavarri
- HOBIE 14T

- Ricky Castro
 Elliott Carcia
 Roberto Adelardi
 Manuel Badillo

HOBIE 16A

Ortiz/Camejo
 Junco/Seyer
 Damini/Fawayek
 Martinez/DeJesus

HOBIE 16B

1. Cruz/Mendez

_		
1.	Jimenez	Mediavilla
2	Cabrera	/Doll

3.	Vaello/Andrews
4.	Martinez / Jimenez
5.	Vazquez/Acevedo
6.	Vaello, A./Mercado

_			
1 CO	PA MIT	SUBISH	
FLEE	T # 133.	DIVISION	13
A CU	ADILLA.	PLERTO	RICC
JULY	5 -6.	1986	

HOBIE 14A	POINTS
1. Junco, D.	3
2. Echavarri, C.	8
HOBIE 14T	POINTS
1. Castro, R.	3
2. Adelardi, R.	9
3. Badillo, M.	10
4. Carcia, E.	14
5. Vaello, M.	18
EDBIE 16A	POINTS

	Junco/Vasquez	6 4
2.	Junco, C./Seye	r 7 1
HOB	IE 16B	POINTS

1.	Falcon/Rodrigue	2	4 2
2.	Sttodard, H./ Sttodard, R.		6 3/4
3.	Rivera/Scorza		9 3/4
HO	31E 18	POI	NTS
1	Vaello Andrews		6.3

II PALOMINITO RECATTA FLEET #133, DIVISION 13 PALOMINITO ISLAND, PUERTO RICO MAY 24 - 26, 1986

HO.	BIE	14	POIN	TS
1.	ε.	Torres	7	1
2.	P.	Colon	8	. 5
3.	Ε.	Rivera	15	
ю	BIE	14T	POIN	TS
1.	ρ.	Scorza	3	3/4
2.	R.	Castro	8	3/4
3.	R.	Adelardi	15	

1.	Maymi/Marvaez	7 1
2.	Juncos, C. /Seyer	8 3/4
3.	Junco, E./Vazqu	ez 9 ½
4.	Ortiz/Unknown	20

1.	Mercado/Rivera Cruz/Mendez	7	į.
но	BIE 18	POIN	TS
1.	Vaello/Malave Vazquez/Aceved:		3/4
3.	Vaello/Vaello	16	

DIVISION 14

1985 HOBIE 14 TURBO NATIONAL FLEET 4468, 131, 63 6 25 DIVISION 14 LAKE EUFALA, OK SEPTEMBER 30-OCTOBER 5, 1985

но	BIE 19T	POIN	TS
1,	Ferraro, Fred	27	3/4
2.	Acquart, Steve	46	+
3.	DeKreek, Vel	53	3/4
4.	Horthrop, Dave		3/4
5.	Gres, Wright	62	
6.	Crowe, Kirby	77	i
7.	Cedar, Paul	100	
8.	Fuller, Tony	106	
9.	Kuchenbuch, J.	109	
10.	Eisele, Tom	120	
11.	Deyo, Douglas	128	3/4
12.	McDowell, Ron	129	
13.	Miller, J.B.	136	
14.	Colby, Peter	136	
15.	Heath, Jim	162	
16.	Trent, Greg	170	
17.	Watson, Chuck	174	
18.	Sherrod, Jane	190	
19.	Blackwell, Gus	193	
20.	Glenn, Gary	195	
21.	Knight, Ron	212	
22.	Bracken, John	216	
23.	George, Tom	232	
24.	Myner, Greg	266	
25.	McNanus, M.	278	
26.	Bowman, Ned	288	
	Tiger, Jon	301	
	Johnson, John	303	
	Drullinger, D.	328	
30,	Neihouse, K.	337	

DIVISION 15

CAJUN CLASSIC XII FLEET #93, DIVISION 15 CYPREMORT POINT, LA MAY 17-18

HOBIE 18	POINTS
1, Ederer	7 4
LOBIE 18 M	POINTS

.0	BIE 16A	POINTS
	Andrews	3
	Schweizer	10
١.	Teddlie	11
	Mc. Dermott	15
	Rabalais	15
D	BIE 16B	POINTS
		POINTS
	Richardson	4.1
	Richardson Rinowski	4 ½ 6 }
	Richardson Rinowski Dubois	4 1 6 1 10
	Richardson Rinowski Dubois Lebert	4 1 6 1 10 16
	Richardson Rinowski Dubois Lebert Woods	4 1 6 1 10
	Richardson Rinowski Dubois Lebert	4 1 6 1 10 16

10TH ANNUAL HOCS BREATH RECATTA FLEET #178, DIVISION 15 FT WALTON BEACH, FL MAY 24 - 25, 1986

POINTS

Ζ.	Lewis/Lewis	6	3/4
3.	Olsen/Pendergrass	14	3/4
4.	Torrez/Brooks	15	
5.	Lof tis/Rennebaum	20	
6.	Stater/Diers	22	
7.	Caston/BoReicky	22	
8.	Jones / Alexander	22	3/4
9.	Dalton/DiDonato	32	
10.	Robertson/Kathy	33	
	Kiemele/Taylor	39	
12.	Roberson/Alta	47	
HO	BIE 18B	POIN	TS
	BIE 18B_	POIN	
1.	Meaver/Roger	8	3/4
1.	Meaver/Roger Ballmes/Ballmes	8	3/4
1. 2. 3.	Meaver/Roger Ballmes/Ballmes Newkirk/Noa	8 8 9	3/4
1. 2. 3.	Meaver/Roger Ballmes/Ballmes	8 8 9 12	3/4 3/4 3/4
1. 2. 3. 4.	Meaver/Roger Ballmes/Bailmes Newkirk/Noa Neville/Neville Cordon/Sader	8 8 9 12 17	3/4 3/4 3/4
1. 2. 3. 4.	Meaver/Roger Ballmes/Ballmes Newkirk/Noa Neville/Neville	8 8 9 12	3/4 3/4 3/4
1. 2. 3. 4. 5.	Meaver/Roger Ballmes/Bailmes Newkirk/Noa Neville/Neville Cordon/Sader	8 8 9 12 17	3/4 3/4 3/4
1. 2. 3. 4. 5. 6. 7.	Meaver/Roger Ballmes/Ballmes Newkirk/Noa Neville/Neville Cordon/Sader Uskey/Carrison Jones/Jones Williams/Phippips	8 8 9 12 17 19 25 26	3/4 3/4 3/4
1. 2. 3. 4.	Meaver/Roger Ballmes/Ballmes Newkirk/Noa Neville/Neville Cordon/Sader Uskey/Carrison Jones/Jones	8 9 12 17 19 25	3/4 3/4 3/4

HOBIE 18A

10.	Jones/Jones, T.	33
11.	White/Schnek	42
12.	Andrews/Andrews	44
но	BIE 17	POINTS
1.	Cumby, R.	44
2.	Drury, J.	5 }
3.	Thorton, C.	11
4.	Roberts, J.	20
5.	Barker, J.	20
6.	Wood, M.	24
2	Cuarino M.	2.8

	Cuarino, M.	28
но	BIE 14A	POINTS
1.	Whithurst, B.	3
2.	Neal, S.	7 3/4
3.	Lambert, B.	9
4.	Mahugh, K.	15
5.	Knight, B.	17
6.	Kidder, H.	2.2
7.	Partin, E.	25
8.	Simmons, T.	29
· G	Muers B.	3.2

9.	Myers, B.	32
н	BIE 14T	POINTS
1.	Acquart, S.	5 1
2.	Dich, P.	6 3/4
3.	Salmon, J.	7 3/4
4.	Knight, R.	14

HO	BIE 16N	POINTS			
1.	Smith/drenci	10 1			
2.	Froome/Wyatt	12 3/4			
3.	Figueroa/Scott	13			
4.	O'Brien/Franzen	13 3/4			
5.	Egusa/Duchatel	16 3/4			
6.	Tucker/O; Brien	18			
7.	Porter / Crush	24			
8.	Alter/Sammons	24			
9.	Lange/Babb	25			
10.	Wilson/Wilson	36			
11.	KT/de Chesny	39			
12.	DeBracy/Brunet	47			
13.	Valenta/Fain	50			
14.	Malone/Laurent	52			
15.	Peters/Spruyt	52			
16.		57			
но	BIE 16A	POINTS I			

14.	Malone/Laurent	52	
15.	Peters/Spruyt	52	
	Kurt/Melanie	57	
нон	BIE 16A	POIN	TS
1.	Castin/Jeffcoat	9	3/4
2.	Percy/Bohan	10	7
3.	Dalba/Russell	14	3/4
4.	Brock/Adams	18	
5.	Robinson/Sir	19	
6.	Alter/Pradel	21	
	Putman/Wilson	21	3/4
8.	Dalton/Dalton	33	
9.	Stone/Self	33	
10.	Brown/White	37	
11.	McCrakin/Hartman	37	
12.	Crady/Evette	40	
13.	Caston / Codbold	41	
14.	Smith/Crant	43	
15.	Mitchell/Yates	43	
16.	Sisson/Williams	56	
17.	Parrish/Emerick	64	
18.	Janovetz/Sharron J	. 80	
18.	Caston/Gaston	80	
18	Carino (Carino	80	

8.	Caston/Gaston	80)
8	Carino/Carino	80)
ю	BIE 16B	POI	NTS
	VanRandwyk		
	VanRandwyk	12	1
2.	Braun/Yates	1.3	3/4
1.	Lambert/Lambert	20	3/4
١.	Cumby/Jeff	26	,
5.	Bobby/S. Hooper	30)
5.	Hennecke/Dalton	32	2
7.	Owsley/Kaplan	34	
8.	Ladas/Ladas	35	5
9.	Francisco/Meeks	36	
	Scott/Scott	38	
	Jones / Jones	40	
2.	Amds/Terri	41	
3.	Yapper/Cross	47	
4.	Lindley/Byrne	47	
	Lister/Doss	47	3/4
	Conkling/Conkling	48	3/4
	Watson/Rickles	50	
	Ananian/Ananian	54	
9.	Prestwood/Shippman	. 60	

21.	Cay/Lipscomb	62	3/4
22.	Derringer/Derring	77	
24.	Wilder/Wilder James/Donna	81	
25.	Howeton/Barbara	90	
26.	Perry/Binnings	93	
27.	Essia/Clark	96	
28.	Hoff/Morse	99	
29.	Edwards/Manning	108	
30.	Casser/Luther	110	
31.	Longo/Napoli	112	
32.	Morgan/Hobbs	115	
33.	Westmeier/Forte	125	
33.	Williams/Phillips	125	
33.	Bellais (Permitte	125	
33.	Bellais/Dupuy Ricky/L. Bullaird	125	
33.	Langley / Bruster	125	
нов	31E 16C	POIN	TS
1.	McDonald/Siskin	11	3/4
2.	Partin/Richard	17	3/4
3.	Ricks/Whitten	20	3/4
4.	Jones / Jones	22	
5.	Dienaber/Kernion	25	
6.	Bonnegent/		
	Bonnegent	25	3/4
7.	Lee/Bray	34	314
6.	Remee /Remee	37	
9.		37	3.4
	Lambert/Lambert	41	3.4
10.	Dodd/Dorminy	41	
11.	Abercrombie/		
	Campbell	41	
12.	Bergman/King	41	
13.	Roberts/Remsberg	41	
14.	Eddins/Tilton	58	
15.	Hale/Lott	60	
16.	Meifor/Schrank	63	
17.	Hemphriss/		
	Redifeed	65	
18.	Lucas/Lucas	67	
19.	Johnson/Johnson	68	
20.	Baver/Borah	70	
21.	Newberg/Rock	71	
22.	Spicer/McMillan	7.3	
23.	Gear/Michelle	80	
24.	Yuhas/Rohardt	84	
25.	Pittman/Larimar	85	
26.	DeBoer/DeBoer	85	
27.	Butticaz/Manus	89	
28.	Laird/Trione	95	
29.	Durham/Reeves	96	
30.	Stanfield/Crager	101	
31.	Lougue/Eughs	112	
32.	Moretz/Sugi	111	
33.	Schlicher/Schlicher		
34.	Mock/Donavin	121	
35.	Hamm/Rettle	123	
36.	Owens/Owens	126	
37.	Dibe / Luke	130	
	Pihs/Luke	131	
38.	Bishop/Bishop	132	
40.	Cathey /Cathey	132	
40.	Allman/Fisher		
41.	Folley/Millon	137	
	Moore/Sheppard	145	
42.	Decenard/Decenard	1 146	
43.		1 146	
43.	MacMillan/MacMillor		
43. 44. 45.	Woods/Anazlotta	149	
43. 44. 45.	Woods/Anazlotta Loveretich/Schur	153	
43. 44. 45. 46.	Woods/Anazlotta Loveretich/Schur Carlee/Duck	153	
43. 44. 45. 46. 47.	Woods/Anazlotta Loveretich/Schur Carlee/Duck Cassert/Martine	153 162 162	
43. 44. 45. 46. 47.	Woods/Anazlotta Loveretich/Schur Carlee/Duck Cassert/Martine Mautley/Daigle	153 162 162	
43. 44. 45. 46. 47. 47. 47.	Woods/Anazlotta Loveretich/Schur Carlee/Duck Cassert/Martine Mautley/Daigle Codbold/Cagton	162 162 162 162	
43. 44. 45. 46. 47. 47. 47.	Woods/Anazlotta Loveretich/Schur Carlee/Duck Cassert/Martine Mautley/Daigle Codbold/Cagton	153 162 162	
43. 44. 45. 47. 47. 47. 47.	Woods/Anazlotta Loveretich/Schur Carlee/Duck Cassert/Martine Mautley/Daigle Codbold/Cagton Henage, W./Wes	153 162 162 162 162 162	
43. 44. 45. 47. 47. 47. 47.	Woods/Anazlotta Loveretich/Schur Carlee/Duck Cassert/Martine Mautley/Daigle Codbold/Cagton Henage, W./Wes Snider/Snider	153 162 162 162 162 162 162	
43. 44. 45. 46. 47. 47. 47.	Woods/Anazlotta Loveretich/Schur Carlee/Duck Cassert/Martine Mautley/Daigle Codbold/Cagton Henage, W./Wes	153 162 162 162 162 162	

BATTLE OF THE BAY RECATTA FLEET # 76, DIVISON 15 JUNE 14-15, 1986

Ashley Rich Babe Myers BIE 16A	3 8 POI	
31E 16A		
	POI	NT
Andy Humptrus	22	
		ž
Bill Brock		
Jim Brock	8	3/1
Ted Van Randwye	28	
Thomas Smith		
	11	3/4
John Latman	36	
31E 16B	POI	NT:
Farry Ladas	8	
		ż
Cerry Wilder	9	3/4
31E 16C	POI	NTS
Michall Lyman	20	
Barry Marcella	- 5	1
Dan Carrett	83	
	6	1
Dennis Cough Wayne Neinalcer		
	Bob Rinowski Ruth Klusman Darrye Dutman skip Jones Cerry Wilder SIE 16C Michall Lyman Barry Marcella Dan Carrett	Bill Brock

MICHELOB FLORIDA WORLD OPEN REGATTA JULY 12 - 13, 1986

HOBIE 14A	POINTS
. Bob Curry	5 1
. Brian Lambert	6 4
Bill Brooks	12 3/4
. Cheryl Johnson	13
. Bob Shireling	1.8
. Mike Braswell	20
. Jim Erwin	23
. John Nelson	31
OBIE 14B	POINTS
. Terri Lusk	3
. Pat Nee	9
. Betsy Newinski	10

HO	BIE 14T	POIN	TS	10.	Fay, Jack/Chery	*	
	DOLD BUILDING	1000			Craves/Andrew	-	
1.	Vel Dekreek	5			Cryan/Beard	4	
2.	John Johnson	6			Tofanelli, Jm/Ann	4	
3.	Clark Keysor		3/4		Ranson/Barkman	- 1	
4.	John Kidder	12			Bodoh/Everton	-	
5.	John Burns	19		16.		5	
6.	Doug heil	23			Werden/Leber	6	
					Criffith/Krisky	6	
HO	BIE 16A	POIN	15		Levin, Alan/Cyndi		
					McDonald / Josheph	6	
1.	Sloan/Sloan		3/4		Wiegman/Young	6	
2.	Keysor/Sammong		3/4	22.	Heinz, Dean/Cheryl		8
3.	Ashton/Ashton		3/4	23.	Niles, John/Frank		8
4.	Sanchez/Clark	16	3/4	24.	Englishbee/Kessing	9	
5.	Callagher/Zito	20			Reedy/Leist	10	
6.	Carson/Devine	25			Wilson/Howard	10	
7.	Weisberg/Weisberg			27.	Zeto/None	10	18
8.	Sammons/Sammons		3/4				
9.	Camp/Mason	32		HO	BIE 18M	PO	INTS
	Kuftic/Storch	35					
11.	Vasiliades/Brennar	n 35		1.	Allen, Kelly/Kim		6 1
	Deckinson/Kramer	36		2.	Rapp/Williams		7 1
13.	McMillen/McMillen	41		3.	Anderson/Schorr		9
14.	Wallter/Wallter	42					
15.	Stortenbecker/			HO	BIE 17	F	POINT
	Orian	52		-			
16.	Callagher/Joanne	53		1.	Kirby, Alez		6
	Boone/Boone	56		2.	McCann, Jim		9
18.	Cray/Cray	56		3.	Post, Dick		10 }
	Philipson/			4.	Duck, John		12
	Philpson	59		5.	Hale, Pete		12
20.	Kidder/Kidder	6.8		6.	Roche, Cliff		22
	Boetcher/Boetcher	72		7.	Moss, Mark		27
	Creen/Muniz	77					
	Corwell/Carson	86		HO	BIE 18A	POIN	ITS
	Bertclet/Lemon	86				_	
				1.	Sassaman/Sassaman	7	3/4
F.O.E	31E 16B	POIN	TS	2.	Stewart/Stewart	21	3/4
				3.	Watters/Watters	18	
1.	Dunn/Dunn	9	1	4.	Johnson/Johnson	20	1
2.	Boone/Caines	12	3	5.	Thompson/		
3.	Featherstone/				Thompson	21	
	Featherstone	15		6.	Deans/Deans	25	
4.	Candish/Bywaters	15	3/4	7.	Mayo/Smith	27	
5.	Dudley/Dwire	16		8.	Duke/Espinoza	27	
6.	Birutis/Lecount	22		9.	Cady / Mosher	34	
7.	Nickerson/Nickerso	n 25			Dunn/Dwyer		3/4
8.	McDonald/Cieger	26			hollis/hollis	35	
9.	Bennett/Bennett	27			Coffee/Coffee	35	
10.	Criesse/Callagher	28			Renfro/Drysdale	37	
11.	Bowerfind/Parmer	31			Stevens/Vargo	40	
	Merlin/Porter	39			Sheppard/Spuro	49	
	Norvell/Weinberg	40			Karaby/Karaby	49	
	no ven member g				Varano/Messier	57	
MOR	BIE 16C	POIN	TE		Braun/Braun	60	
1101	100			10.	Braunibraun	00	
1.	Anderson/Russell	4	ž.	LO	BIE 18B	POIN	TS
2.	Coffee/Stipe		3/4	THO.	DIE 10D	OIL	113
3.	Crockett/Vanvalker			1.	Ausec/Passonno	7	÷
3.	burg burg		3/4	2.	Willey /Willey		3/4
4.	White/Fetzner	20	314	3.			3/4
	Burke/Hammock	27			Fuhler/Fuhler		
5.		28		4.	Stahr/Stahr	17	.3/4
	Francis/Roll				hunter/Mullins		
7.	White/Moran	31		6.	Newitt/Neubaum	23	
8.	Niles, Jean/Laurie			7.	Ridenour/April		
9.	Hollinsworth/Mills	39		8.	Whidden/Fleer	29	

THE GREAT ACANDACA FLEET #238, DIVISION 16 SACANDAGA RESOVOIR, NY JUNE 13-15, 1986							
HOBIE 14T	POINTS						
I. Callen, D.							
HOBIE 16A	POINTS						
1. Kiefer, T. 2. Elve, C. 3. Korze iewski, T. 4. Jeffers, B. 5. Caster, P. 6. Pesane, S. 7. Chamberlin, M. 8. Davis, H. 9. Kusche, J. 0. Dittmar, J. 1. Ryan, D.							
HOBIE 16B	POINTS						
I. Way, B. 2. Davidson, A. 3. Stackhouse, K. 4. Schwertmann, P. 5. Nellissen, C. 6. Miller, C. 7. Jerry, R. 8. Apple, M. 9. Quatrone, R. 0. Shear, D. 1. Roeters, D. 2. DeCarie, Y.							
HOBIE 16C 1. Becraft, S. 2. Hughes, T. 3. Robillard, D. 4. Schappel, R. 5. Ramsay, A. 6. Meier, M. 7. Dunn, S. 8. Pulos, J. 9. Bristol, J. 9. Bristol, J.	POINTS						
HOBIE 18A	POINTS						

10. Staley/Esterling

4. Camble, B. 5. Snyder, C 6. Weiss, R. 7. Sullivan, P.	
Intern'I HOBIE 16 EUROPEAN AUSTRIA MAY 31-JUNE 7, 1986	CHAMPIONSHIP
HOBIE 16	POINTS
1. Hagara/hagara 2. Luthy/Luthy 3. Laurent/Hanson 4. Leptien/Rupp 5. Mohr/Mohr 6. Neergard/Damm 7. Plaat/Wijker 8. Niederquel/ Niederquel/ Niederquel 9. Delius/Begemann 10. Bress/Bress	31 1 33 3/4 41 3/4 46 1 48 1 48 3/4 49 3/4 62 3/4 69 75 3/4
FRENCH HOBIE 16 NA CHAMPIONSHIP DUNKERQUE, FRANCE MAY 1-4, 1986	
HOBIE 16	POINTS
Plaat/Wijker Delius/Begeman Laurent/Bussy Emmanual/Boulogn Nagy/Cinloux Veloo/Trouw Pierre/Foucaud Dietrich/Schrimbe Annels/Annels Revay/Crondein	44 3/4 47 49
FRENCH HOBIE 14 N/ CHAMPIONSHIP HENDAYE, FRANCE MAY 8-11, 1986	ATIONAL
HOBIE 14	POINTS
Olivier Aguerre Jacques Le Vogue Andy Leontieff	,

11. Michelangeli/Mi 12. Ferrone/Ferror 13. Bartolini/Pirac 14. Tafuri/Cabrini 15. Bozano/Cazzon	11 12.75 t 13 ni 18.75 la M. 21 ee 23 co 33 se 23 ani 40 cch. 40 ne R. 43 cc. 43
2. Ryan/Ryan 3. Dalli /Rotunno 4. De Marinis/Mal 5. Braccini/Conio 6. Della Mora/Del 7. Cemelli Ferron 6. Fabris/Ciantur 9. Orsini/Bozzani 10. Ciovagnoli/Pos- 11. Michelangeli/Mi 12. Ferrone/Ferror 13. Bartolini/Pirac 14. Tafuri/Cabrini 15. Bozano/Cazzor	11 12.75 t 13 ni 18.75 la M. 21 ee 23 co 33 se 23 ani 40 cch. 40 ne R. 43 cc. 43
3. Dalli /Rotunno 4. De Marinis/Mal 5. Braccini /Corsii 6. Della Mora/Del 7. Cemelli Ferron 8. Fabris/ Ciantur 9. Orsini/Bozzani 10. Ciovagnoli /Pos- 11. Michelangeli /Mi 12. Ferrone/ Ferror 3. Bartolini /Pirac	12.75 1 13 ni 18.75 la M. 21 e 23 co 33 39 ani 40 ich. 40 ne R. 43 c. 43
4. De Marinis/Mal S. Braccini/Corsis 6. Della Mora/Del 7. Cemelli Ferron 8. Fabris/Ciantur 9. Orsini/Bozzani 10. Ciovagnoli/Pos 11. Michelangeli/Mi 12. Ferrone/Ferron 13. Bartolini/Piraci 14. Tafuri/Cabrini 15. Bozano/Cazzor	t 13 ni 18.75 la M. 21 e 23 cco 33 39 ani 40 cch. 40 ne R. 43 c. 43
5. Braccini/Corsii 6. Della Mora/Del 7. Cemelli Ferron 8. Fabris/Ciantur 9. Orsini/Bozzani 10. Ciovagnoli/Posi 11. Michelangeli/Mi 12. Ferrone/Ferror 13. Bartolini/Piraci 14. Tafuri/Cabrini 15. Bozano/Cazzor	ni 18,75 la M. 21 e 23 co 33 ani 40 ich. 40 ne R. 43 c. 43
Della Mora/Del Cemelli Ferron Fabris/Ciantur Orsini/Bozzani Ciovagnoli/Pos. Michelangeli/Mi Ferrone/Ferron Bartolini/Piraci Tafuri/Cabrini Bozano/Cazzor	la M. 21 e 23 co 33 ani 40 ich. 40 ne R. 43 c. 43
7. Cemelli Ferron 8. Fabris/Ciantur 9. Orsini/Bozzani 10. Ciovagnoli/Pos 11. Michelangeli/Mi 12. Ferrone/Ferror 12. Bartolini/Piraci 14. Tafuri/Cabrini 15. Bozano/Cazzon	e 23 co 33 39 ani 40 ich. 40 ne R. 43 c. 43
8. Fabris/Ciantur 9. Orsini/Bozzani 10. Ciovagnoli/Pos- 11. Michelangeli/Mi 12. Ferrone/Ferror 13. Bartolini/Piraci 14. Tafuri/Cabrini 15. Bozano/Cazzor	ani 40 ich. 40 ich. 43 c. 43
9. Orsini/Bozzani 10. Ciovagnoli/Pos 11. Michelangeli/Mi 12. Ferrone/Ferror 13. Bartolini/Piraci 14. Tafuri/Cabrini 15. Bozano/Cazzoni	39 ani 40 ich. 40 ne R. 43 c. 43
10. Ciovagnoli/Pos. 11. Michelangeli/Mi 12. Ferrone/Ferron 13. Bartolini/Piraco 14. Tafuri/Cabrini 15. Bozano/Cazzor	ani 40 ich. 40 ne R. 43 c. 43
11. Michelangeli/Mi 12. Ferrone/Ferror 13. Bartolini/Pirac 14. Tafuri/Cabrini 15. Bozano/Cazzon	ich. 40 ne R. 43 c. 43
12. Ferrone/Ferron 13. Bartolini/Piraci 14. Tafuri/Cabrini 15. Bozano/Cazzon	ne R. 43 c. 43 47
 Bartolini/Piraci Tafuri/Cabrini Bozano/Cazzon 	c. 43 47
14. Tafuri/Cabrini 15. Bozano/Cazzon	47
15. Bozano/Cazzon	00 80
6. Pierani/Pisi	
	55
7. Filippucci/Cond	
8. Pedevilla/Caiot	
19. Di Ciovanni/Di	
 Lepscky/Lepsc Fioravanti/Flor 	ky 72 rav. 77
22. Brajon/Zampon	
23. Soleti/Renzi	80
24. Casotto/Silvest	
5. Dalla Nora/Mes	
DE CATAMARANES LEET # 490 /ENEZUELA 1986	
Hobie 16	Points
. Kerese/Riveros	e/
Tacconelli 3. Schonen/DeVri	91 es 26
. Yanez/Claudio	29
. Noordstar/Will	30
. Da Silva/Da Si	
Van Hall (Busse	
Van Hall (Busse	43
7. Van Hall/Busse B. Damas/Cedeno	43
7. Van Hall/Busse 8. Damas/Cedeno 9. Yanez/Alvaro 10. Cortez	
7. Van Hall/Bussi 8. Damas/Cedeno 9. Yanez/Alvaro 10. Cortez 11. Amarales/Carci	44
7. Van Hall/Bussi 8. Damas/Cedeno 9. Yanez/Alvaro 10. Cortez 11. Amarales/Carci 12. Kratochvill/	44 47 ia 50
7. Van Hall/Bussi 8. Damas/Cedeno 9. Yanez/Alvaro 10. Cortez 11. Amarales/Carci 12. Kratochvill/ Kratochvill	44 47 ia 50
7. Van Hall/Bussi 8. Damas/Cedeno 9. Yanez/Alvaro 10. Cortez 11. Amarales/Carci 12. Kratochvill/ Kratochvill 13. Cortez	44 47 ia 50 67 80
7. Van Hall/Bussi 8. Damas/Cedeno 9. Cortez 10. Cortez 11. Amarales/Garci 12. Kratochvill Kratochvill 13. Cortez 14. Farina/Infante	44 47 ia 50 67 80 82
7. Van Hall/Bussi Damas/Cedeno 3. Yanez/Alvaro 10. Cortez 11. Amarales/Carci 12. Kratochvill/ Kratochvill 13. Cortez 14. Farina/Infante 15. Bergold/Sinn	44 47 30 67 80 82 83
7. Van Hall/Bussi Damas/Cedeno 3. Yanez/Alvaro 10. Cortez 11. Amarales/Carci 22. Kratochvill Kratochvill 3. Cortez 14. Farina/Infante 15. Cantas Bergold/Sinn 16. Cannava/Cann 16. Cannava/Cann	44 47 30 67 80 82 83
7. Van Hall/Bussi 5. Damas/Cedeno 5. Yanez/Alvaro 10. Cortez 11. Amarales/Carci 12. Kratochvill/ Kratochvill 13. Cortez 14. Farina/Infante 15. Bergold/Sinn	44 47 30 67 80 82 83

NAVE (DAALE COLUATE EDY IN CHEST YSY DENT

The current National Champion is automatically qualified to the National Championship of his class.

Area Championships qualify each first place A skipper to the Nationals of the class they win. Area Championships are open to any U.S. skipper.

Division Championships

qualify each first place A skipper to the Nationals of the class they win. Division Championships qualify only skippers who reside in or primarily sail in that division.

Points Regatta

- Skippers may earn points in any division.
- Points will remain in the division in which they are earned.
- A skipper may qualify with points from any division.
- The divisional association determines the number of points regattas.

Skippers will be qualified in the following order: 1st—Area Championships 2nd—Division Championships 3rd—Points Accumulations All skippers sailing in the Nationals will be required to pre-register by the deadline published in the Hotline. Late entries from prequalified skippers will not be accepted. Late entries from skippers trying to qualify at the Nationals will not be accepted.

Past National Champions may petition the class for pre-qualified status prior to the deadline. Some spots may be allotted to National caliber Hobie skippers of proven ability.

1986 National Qualifiers From Each Division

Division	Points			Division	Division Championships			Total			16
	17	16	18	17	16	18		17	16	18	Womens
1	1	2	1	1	0	0		2	2	1	1
2	1	8	5	1	3	2		2	11	7	3
3	1	3	3	1	2	1		2	5	4	2
4	1	1	1	1	1	1		2	2	2	1
5	1	3	1	1	1	1		2	4	2	2
6	1	3	2	1	1	1		2	4	3	3
7	1	3	2	1	1	1		2	4	3	1
8	1	4	4	1	2	2		2	6	6	3
9	1	3	2	1	1	1		2	4	3	2
10	1	7	6	1	2	2		2	9	8	4
11	1	5	1	1	2	1		2	7	2	4
12	1	3	2	1	1	1		2	4	3	1
13	1	1	0	1	0	0		2	1 :	0	1
14	1	3	4	1	1	2		2	4	6	4
15	1	3	3	1	1	1		2	4	4	2
16	1	2	1	1	1	1		2	3	2	2

All Hobie 14 and 14 Turbo sailors are pre-qualified to the 14 and 14 Turbo Nationals.

ow that you have been enjoying all those great days of windsurfing with your Alpha sailboard it's time to share your new found love by teaching your friends how to windsurf.

Of course, they could use your board, but it's better to rent a board for them or, if they're going to buy a board, teach them on their own new board. Most people end up buying the same type of board they have started on. The best boards for learning that will continue to be challenges as a sailor progresses are the Alpha 230, 180 or the 160.

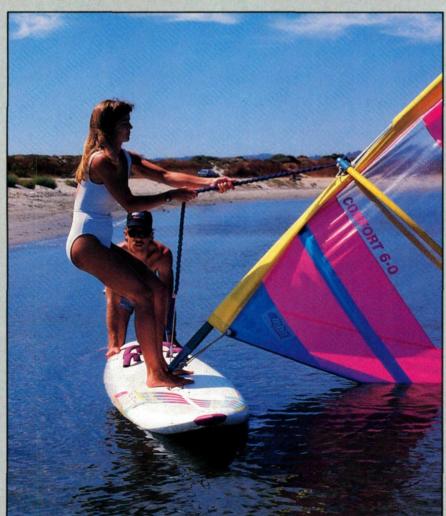
Windsurfing is not hard to learn or teach as long as you choose the right location and conditions. Start in a small, calm, protected body of water with a light,

steady wind. Find a spot that has shallow water about three to four feet deep so you can hold the board to get them started. Try to pick a spot where the wind is blowing onshore, so if they get tired or discouraged, the wind will blow them back to the beach. Never start out on a large body of water or in offshore winds because they could make it very difficult to get back to the beach. Always stay close to land and have another board or boat near by in case you need to give them some on-the-water assistance.

It's a good idea to wear a wetsuit for warmth and protection. Falling in the water several times and crawling up on the board can take it's toll on knees and legs. Wear deck shoes or tennis shoes for traction and protection when jumping on and off the board. Try to remember how it was when you first started out. Make it easy on them by giving them all the hints that took you so long to learn.

Always tell your students to stay with the board. It is a good floation platform. If they can't sail back to the beach, then paddle back, never leave the board to swim. If necessary, show them how to roll their sail up by keeping it attached to the board and then paddle back. A lifejacket is required in many places and is recommended for all sailors at all levels.

Have your friends help you set up the board and show them how to rig and sail it properly. Tell them about the wind and review the points of sail on the beach. Before you go in the water have them lift the sail up a few times and review some of the instructions you will be using when they are on the water. Make them feel comfortable, assure them that it's easy but it just takes a little time, and remember, the bottom line is to have fun.

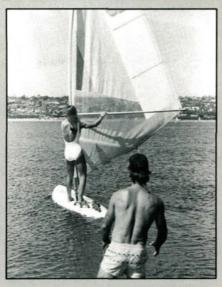


1. Now take the board into the water, deep enough so the daggerboard can be fully extended. Let the sail fall downwind. Hold on to the back of the board and have your students climb up onto the board. Swing the board so that it is perpendicular to the wind. Have them keep their back to the wind, feet on the centerline of the board with one foot on either side of the mast base about shoulder width apart. Have them grab the uphaul line in one hand leaving the other hand free to balance. Keeping their backs straight, let them lean their bodies slightly backwards and straighten the knees to lift the sail just enough to let the water run off. Now have them grab the uphaul with both hands and rapidly pull the sail toward themselves hand over hand until the end of the boom is completely out of the water. Let them feel the balance change if they move their feet off the centerline or if the sail goes to one side or the other. Continue to hold the tail of the board as they repeat uphauling the sail enough times that they feel confident.

Photography by Guy Motil



2. Have students hold the uphaul near the boom and allow the sail to luff downwind at right angles to the board with their back to the wind. As you reviewed on the beach before you entered the water, have them cross the forward hand over the back hand and grab the boom next to the mast. Then pull the mast toward them and angle it forward slightly toward the wind and toward the bow. Have them turn their body and front foot slightly in the direction they will be sailing.



3. Then tell them to grab the boom with the back hand and pull in the back of the sail enough to fill it with wind. Tell them to stand upright, back straight, knees slightly bent and tip the mast toward the bow and let them sail away. Do not push them away to get started; let the wind take them as you talk encouragingly. They'll probably get so excited that they will fall in and you'll have to start it all over again. Remember, don't yell at them, you didn't do it right your first time either. The positive approach makes for quick learners.



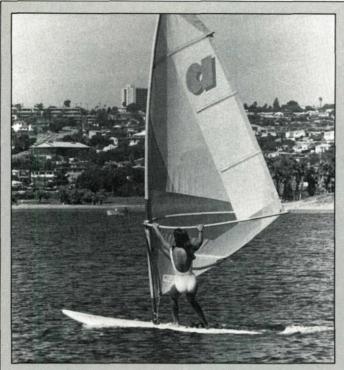
4. Don't let them get too far away that they can't hear you. Tell them to grab the uphaul and do a rope turn by leaning the sail to one end of the board or the other without letting it fall in the water. This will turn the board around so they can sail back to you. Go through the first four steps many times until they feel comfortable and confident about starting from the beach and getting back again. Sometimes it helps if you show them how to do it by sailing beside them on your board. Spend some quality time with them and they will learn faster so you can both go sailing together.



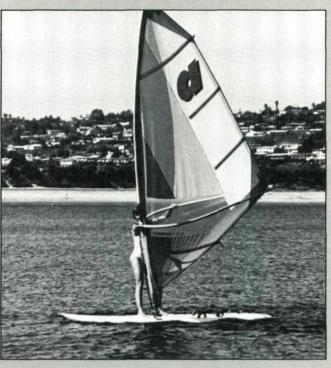
5. After a few times sailing they'll want to learn to tack, an upwind change of direction when the nose of the board goes into and through the direction the wind is coming from. First, while sailing a straight course across the wind, tilt the mast towards the back of the board until the end of the boom is almost touching the water and hold it there.



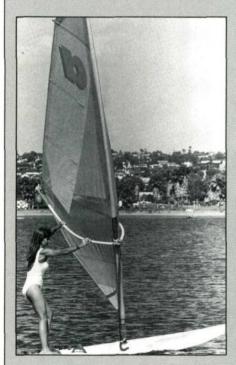
6. When the bow points directly into the wind, transfer the back hand from the boom to the uphaul close to the mast. Step around the front of the mast, grab the mast just below the boom for balance and transfer weight to the other side of the board.



7. Swing the sail out downwind to make a right angle with the board, which now points in the opposite direction to the start of the tack. Cross the front hand over the top of the other hand and grab the boom near the mast.



8. Follow by placing the back hand into position on the boom and sail away in the new direction. There are many ways to speed up and smooth out the transition, remember practice is the secret.



9. The next move to learn is the jibe, a downwind change of direction. This is done by letting the sail swing across in front of the board while facing forward. While sailing a straight course, tilt the mast forward to turn downwind.



10. As the board turns downwind, bring both feet together and sink the tail while pressing slightly on the outside rail of the board.



11. When the tail passes through the direction of the wind, grab the mast below the boom and let the sail rotate in the hand.



12. As the sail comes around, move the feet into position on the new side, cross the front hand over the top of the other to grab the boom near the mast, then follow with the back hand and sail away in the new direction.



13. If you're out sailing and having fun and you want to wave to your friends on the beach letting them know you're O.K., just wave with one hand.



 ${\bf 14.}$ If you need help or are in distress, wave both hands above your head making an "X".

Remember, a few tips from an experienced sailor will save a lot of lost time and wasted effort. Just keep telling your students that the direction the mast is tilted will turn the board, like a steering wheel. Pulling the boom in and out is the accelerator. Try to keep the sail out of the water. Start out with a big board and a small sail; the learning curve increases tremendously.

Windsurfing by yourself is fun, but when you can sail with friends the fun is multiplied. Take the time, share your sport, and teach your friends how to windsurf.





We know our job as far as water-tightness is concerned, we have been manufacturing all types of waterproof clothing for 50 years now. Our Dry-suit and our Top-dry are made of Navylon, a very soft, resistant and stretchable material — with a no-sweat backing — all seams are double high-frequency welded and guaranteed. The Dry-suit features a 360° elastic waist-band, reinforced knees, and thick latex seals at neck, wrists and ankles. The Top-dry goes over any wet-suit and the elastic neoprene waist-band gives a perfect water-tightness connection.



Bermudes USA Inc. 51 Milina Drive East Hampton, NY 11937 (516) 324-8585



Comfortable & stylish; wear them anywhere... on board or ashore • Hard-grabbing, suction cup "Octopus Grip" soles • Adjustable velcro closures; no break-in needed • White PVC, waterproof leather-look uppers • PVC suede trim with rugged nylon double stitching • Air vents keep feet comfortable; drain holes let water out • Quick-drying removable insoles with arch support • Mens and Womens whole & half sizes available • Comfortable price, too: Only \$29.95! Distributed by:

MURRAYS MARINE P.O. Box 490 • Carpinteria, CA 93013 805/684-8393



WETSUIT MANUFACTURERS



Aleeda 208 Main Street P.O. Box 644 Huntington Beach, CA 92648

Kailua 7520 Suzi Lane Westminster, CA 92683

Murray's Marine P.O. Box 490 Carpenteria, CA 93010

O'Neill 1071 41st Ave. Box 6300 Santa Cruz, CA 95063

Rip Curl 3801 S. El Camino Real San Clemente, CA 92672

Ronny America 347 5th Ave. New York, NY 10016

Victory 15931 Chemical Suite A Huntington Beach, CA 92649



SKIP ELLIOT SAILMAKERS 870 PRODUCTION PLACE NEWPORT BEACH, CA 92663 (714) 645-6697

RECUTS REPAIRS
SPECIALIZING IN HOBIE CATS®

Mainsail Racing Recut with Teflon Boltrope			 \$85.00
Jib Reshape Seams			
Pie Shape Tell-Tale Windo			
Vision Windows			
Mainsail			 \$25.00
Jib			 \$20.00

NEW SAILING SUITS

1 pce. dinghy suit							. \$69.00
1 pce. insulated su	ıit.						. \$99.00
Dry Suits							\$249.00

* * * 1 WEEK SERVICE * * *

All shipments via U.P.S. freight collect C.O.D. Prices subject to change without notice.



Ft. Walton Beach, FL

HOGS BREATH
IS BETTER
THAN
NO BREATH
AT ALL.

ORDER NOW 800-826-6969

LET'S GO SURFING

by bill baldwin - photography by guy moti

WITH YOUR ALPHA WAVESKI®

hen you go out in the surf, it's just you, your paddle and your ski. It's essential that you are well prepared for your surfing adventure so that you can concentrate on enjoying the waves and

conditions.

Start with yourself. If you are not a good swimmer, don't go out. The surf is no place to work on your swimming skills. This is not to say that you must be an Olympic calibre swimming athlete to enjoy surfing, but if you can't swim 100 yards confidently, you are looking for trouble if you end up 200 yards offshore and have to swim in.

not worry about your equipment or the

Look at the conditions. If the water is cold, then wear a wetsuit — which will make you be comfortable, surf better, longer, and have no chance of developing hypothermia. An additional benefit to wearing a wetsuit is that in the event you get separated from your ski, the flotation it provides will make it much easier to swim. I like a one-piece suit with long arms, and I always wear wetsuit booties to keep my feet warm and to prevent the foot straps from chafing. They also prevent cut feet when you are walking in through shallow water infested with rocks, bottles and shell fragments.

If you paddle for long periods of time, you will develop a blister at the base of your right thumb (this is the hand most

people use to control the paddle). This can be avoided by wearing light gloves of the type that water-skiers use. Light gloves give you a good grip, provide protection, and, to a lesser extent, keep your hands warm.

Your ski is the next item to check. Start on the bottom and make sure that the fin screws are present and tightened. I can testify that dropping a fin in mid-wave is quite a thrilling experience I would not care to repeat. Turn the ski over and make one last check of the foot rest position. Put the ski on the sand and sit on it with the belt on and your feet in the foot straps. Your legs should be slightly bent with your knees a fist-height above the deck.

Check the belt carefully each time you surf. Never surf without a belt—you run the risk of getting a wrenched ankle if you get dumped by a wave. The belt should cross your lap across the top of your legs and be tight enough so that if you lean way over, the ski will want to tip with you. You need this tightness to have good control on a wave, and it makes it easier to execute an eskimo roll (more on that later). Make sure the flip release works smoothly, and that you can find and release it easily with your eyes closed.

Paddles make lousy swimming companions. Always use a paddle leash that connects your paddle to the ski. This way, if you are separated from your ski you only have to swim for one loose object rather than two. Also, your ski is far less likely to get washed in as far when the paddle is attached to it.

BASIC SKILLS—PADDLING

To surf, you must be able to paddle in a straight line and be able to paddle a fairly tight turn in either direction. Here is a short course on paddle handling. Learn these skills in flat water rather than surf conditions.

If you have practiced releasing the seat belt on the beach until you can do it with your eyes closed, then take the ski a short way out into water that is about chest deep. With the belt fastened, tip the ski over and practice releasing the belt. You will find that this is very easy particularly if you practiced with your eyes closed. Practice this with and without having a paddle with you and you are ready to learn your next skills.

Paddles come in several different types:

- 1. Flat paddles where the blades are aligned
- 2. Opposed paddles where the blades are 90 degrees to each other and are flat (have no front or back sides)
- 3. Paddles that are designed for right hand use (Your right hand is used to "flip" the blade while the shaft rotates in your left hand. Yes, there are left-hand paddles too!)

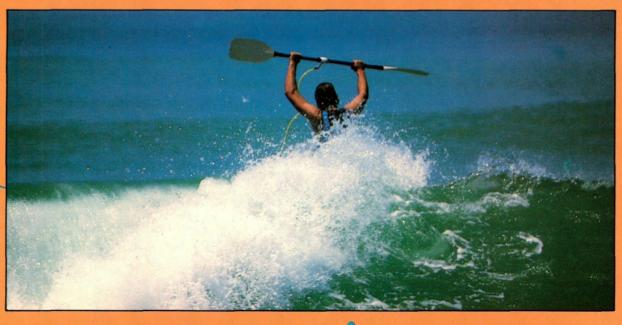
For beginners, I'll only discuss paddling with a flat paddle because it is easiest. Sit on the ski with the belt on and your feet in the foot straps. If you feel tippy, take one foot out and dangle one leg over the side to stabilize the ski. Grip the paddle so that your hands are centered on the shaft and farther apart than your shoulders. The paddle blades should be vertical if you extend your arms straight out.

Lean forward a little and put the left blade in the water. To do this, lower your left arm and raise your right arm. With the blade in the water pull with your left arm, keep your right arm extended, and lean back straight up. Leaving your right arm extended, you again lean slightly forward and extend your left arm while you pull now with your right as you lean back up again. This sounds complicated in writing but is very easy in practice.

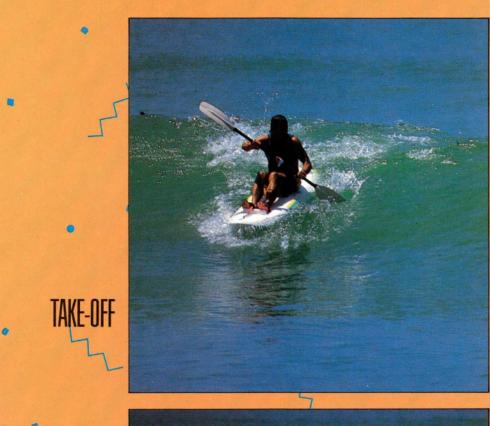
Turns are made by taking a strong stroke on the side you want to turn away from, and a weak stroke on the side you want to turn to. Dragging the paddle on the inside side, will tend to turn the ski more forcefully and faster. A more advanced method of



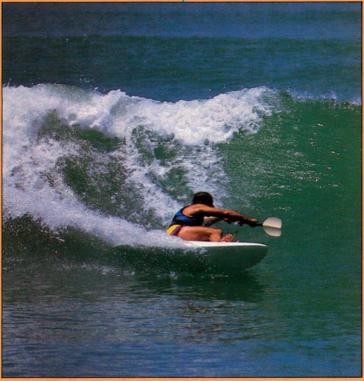




PADDLING OUT







turning involves taking one forward stroke and then one backward stroke on the opposite side. This method will turn you in a circle without moving forward.

BASIC SKILLS—THE ESKIMO ROLL

If you plan to surf, I can guarantee that you will tip over many times. An eskimo roll

saves you from bailing out of your seat belt which is time consuming and especially a hassle if waves are breaking on you. I strongly recommend taking the time to learn to eskimo roll. Start somewhere where there is flat water, and make sure that you have done a couple of seat belt release practice runs. Here is the method I used to learn.

- Change your right hand grip from overhand to underhand so that your righthand fingers are on top.
 - 2. Do not change your left-hand grip.
- 3. Slide your right hand along the shaft until you feel the face of the blade with your thumb. This makes sure that the blade is correctly facing up.
- 4. Keep this grip on the paddle and lean all the way forward with your right arm extended and left arm bent to lie the paddle along the left side of the ski.
- 5. The motion you will use to roll up is to lean all the way back while at the same time moving the paddle end in your right hand over your right shoulder. The movement is very similar to pitching hay from your left knee over your right shoulder. Practice this movement a few times while on top of the water.
- 6. Lean all the way forward and tip yourself over then really lean into the pitching motion you practiced. You want to lean back and have the paddle blade over your right shoulder when you are leaning all the way back. Try to do it in one motion.
- 7. If this doesn't work, bail out and try again.

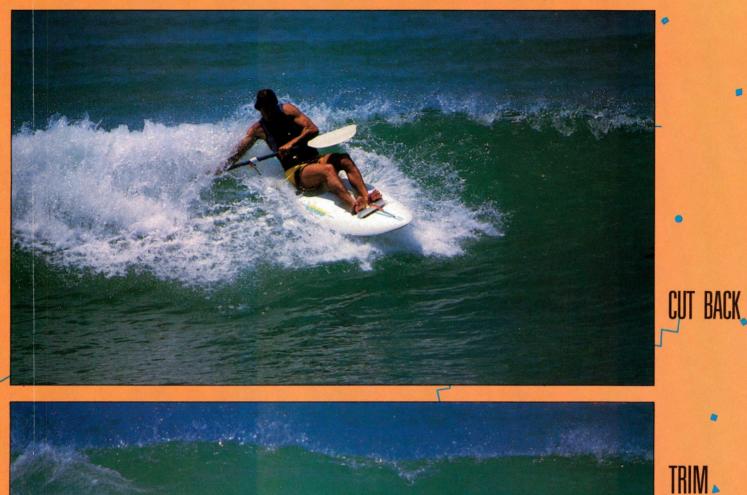
GOING OUT FOR THE FIRST TIME

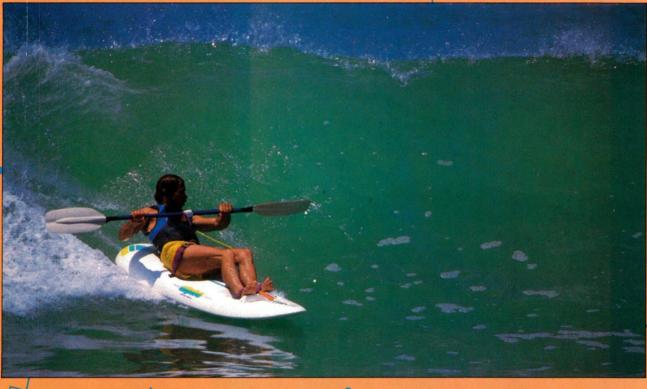
If you are new to surfing, you need to find a spot that is not too crowded, but definitely not a place where you are alone. The best kind of beginner surf is waves that have faces three or four feet high, and that have a white water part and an unbroken part (known as the shoulder) that continues in one direction for some length. A good way to get started is to check with your local surf shop—you may be pleasantly surprised at the amount of help and advice you receive.

Watch where other people who are familiar with the surfing area paddle out. This will save you a lot of time and wasted effort. Every surf spot has its own personality which changes with the tides, wind, surf size, and shifting bottom shape. If you watch the locals who surf the spot regularly you can easily find out the best places to go out and where the waves are breaking best. Sometimes it's a wise idea to just sit at the water's edge for awhile and watch.

GETTING OUT THROUGH THE SURF

To get started, you will need to walk your ski out until you are in water that is around thigh high. Don't push the ski in front of you because an incoming wave can easily knock you down. Pull the ski beside you by the foot straps so that it trails behind you. When you get a break between waves, climb on and get at least one foot in a footstrap for stability. Lay the paddle across your legs with one blade flat on the water—this will also tend to stabilize the ski while you fasten your seat belt. Once





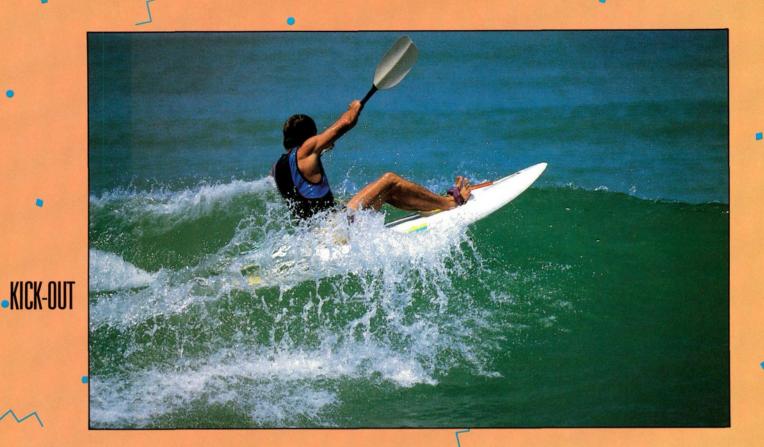
belted in, start paddling and get the other foot in the footstrap.

Waves break where the bottom is shallow and they don't break where it is deep. Many surfing areas have deep channels where the waves don't break or where they break less forcefully. If you have "checked out" an area you will find that the surfers will paddle out the

channels and avoid trying to punch out through the waves.

Another consideration is that waves travel in "sets." There will be a period of larger waves, and then a period of smaller waves. If you time it right, you can paddle out between sets and keep your effort to a

If you think that white water is a light



froth, think again. Whitewater is just about as heavy as unfoamed water which weighs in at around a ton per cubic yard. Add to this the fact that the wave is approaching the beach at 8-10 mph and the falling portion of the wave is falling at 32 feet/ second/second. If you have any notions about forcing your way out, forget it. You're out of your league. The trick to getting out is to understand the different stages of a wave and how to deal with them.

The first wave part you will encounter is the small rolling white water that is usually less than head high when you are sitting down. You can usually paddle right through this without much trouble. When you get further out you will run into white water that is more violent and more than head high. The technique to use here is "popping over." When the white water is 20-30 feet away, increase your paddling to build hullspeed and lean back quickly as soon as your ski meets the wave. If you hit the wave head on, you'll be surprised at how your ski will seem to jump on top of the wave. It is at this time that you are most unstable, so take several very strong strokes to rebuild your hullspeed. You might need to put one leg over the side to stabilize the ski in the turbulent white water, although it will slow down your paddling.

Once you make it over the violent part of some white water waves, you'll be farther out from shore and in an area fondly referred to as the "impact zone." This is where the wave first breaks, and where the wave is most forceful. You have three ways to go: over, under, or through. On a small wave (head high or less) it is sometimes possible to lean forward just as a breaking wave meets the nose of your ski and by using a motion similar to the type used to eskimo roll, push right through. In most cases, you should try to paddle fast through this area and get over the waves before they break fully. This takes timing and a feel for the waves. The third method is going under. If a wave is going to break on you, purposely lean forward and roll the ski upside down and let the wave hit the bottom of the ski. Then eskimo roll up (expect some problems rolling up in white water, and a few bail outs).

SUBFING

The object of surfing is to paddle with a wave just as it breaks so that the wave picks you up and propels you along. By leaning, you try to angle the ski along the face of the wave to keep out of the white water.

Most surf spots will tend to break in a somewhat predictable way, and the surfers will congregate at the spots where the waves start to break. This leads to crowds and to the rules of the road:

- The person closest to the white water has the right of way.
- 2. If someone is already up and riding a wave don't take off on that wave.
- Avoid paddling out through the area where people are taking off.
- 4. If someone is inside of you, don't take off

unless you are sure you will easily clear them.

You will be able to tell about how far out you should sit if you observe other surfers. Sit facing the waves, and paddle around to try to catch a wave. Fortunately for you, waveskis® catch waves easier then surf-boards and you can sit a bit farther out and try to catch waves a little earlier.

When you pick up a wave try to determine which direction it will break, and what direction you should angle. By observing where the less steep part of the wave is in relation to you, you should be able to decide what direction you want to angle. Do not try to go straight in; the ski will probably nose in and flip. As the wave picks you up, lean in the direction you want to go and drag the inside paddle to give you extra turning power. Once you are angling along the wave you can steer by leaning in the direction you want to go.

To save your energy, don't try to ride all the way to the beach. Once the wave looks like it will finish breaking, "kick out" by steering over the top of the wave and paddle out for another before you go too far in and have to paddle out through as much white water.

If you are interested in seeing more of the amazing things that waveski riders can do, I highly recommend All About Waveskis by Roger Shackleton published by Surfside Press, 7 Dale St., Brookvale, NSW, Australia. Or, your Alpha Waveski dealer can obtain copies through Hobie Cat. Good waves to you!

"Reach for it!"

GRIFGRABERS

Jat pro-lactic trailerable hull covers available for Hobie 14, 16, 17, and 18. Regular crotchless, full harness, and buckets. Deluxe crotchless full harness and buckets. Micro speed seats, conventional full and buckets. All available in all Hobie sail schemes.

Also: The cat back pack, tramp & wing covers, rudder & daggerboard covers, mast & sail bags, boat & foot straps, tool pouches & Comptip™ mast covers.

Call or send for your free catalog!



Sailing Accessories • Customized Orders P.O. Box 1724 Hurst, Texas 76053

(817) 282-2812 MC/VISA

Look for us at your local dealers



"Banana Peels" are designed to fit the hulls snugly by utilizing delrin zippers along gumwhale and zippers/velcro for sidestay closures allowing for mast-up storage or mast down towable without disconnecting the bridle or sidestays. Hobie 16 "Banana Peels" are \$295.00 a set and \$95.00 for the trampoline cover. The Hobie 18 "Banana Peel" is one-pieco, covering the entire hulls and tramp and prices at \$389.00. Prices are for our stock colors of white or blue. Add 10% to quoted prices for colors: red, yellow, green or tan; allow additional 14-day delivery for special colors. All orders prepaid will be shipped UPS freight paid. All other orders will be shipped UPS. COD including freight. For price quide on sail repairs and info on other manufactured items, contact:

Chris Rooke ROOKE 1744 Prescott So SAILS Memphis, TN 38111



SHOW YOUR COLORS

YOUR OWN HOBIECAT EXPERTLY APPLIQUED ON TOP QUALITY SWEATSHIRTS

- Customized To Your Specifications

CALL NOW [312] 724-3207



PERSONAL SAILWEAR

HOBIE HOT TIP:

More Than Just a Boat Cover

Several months ago we purchased a Cat-Prolactic cover from Grifgrabbers for our boat. We purchased the cover mainly to protect our boat from rain and road film when travelling to regattas. Not only did the cover protect our boat from rain, oil. etc., but also from possible damage.

When travelling home from a regatta, our boat and trailer were hit by another car. Although the trailer was bent and the boat cover was ripped down the side, the boat didn't have a scratch on it! Apparently, since the cover is made of thick Naugahyde, it dampened the impact and saved our boat from possible dam-

The lesson we learned was: No matter how tired we are after racing, we always put on our Cat-Prolactic before driving home and we look out for the other guy.

Dave and Laurie Morris Dallas, Texas

Have Enough Trophies For Everybody

Attention regatta chairmen. Do you get those Saturday morning-after-registration blues when you discover that you have eight trophies for a fleet of nine boats and two trophies for another fleet of 32 boats?

Here's a trick we use in Fleet 20 and it makes regatta trophies very easy. Go ahead and design your trophies, but leave off the class designations. The trick is to have self-sticking labels like the sample below. On Sunday, you can decide how many trophies you want to give for each class, fill out the labels and stick them on the back or the bottom of the awards.



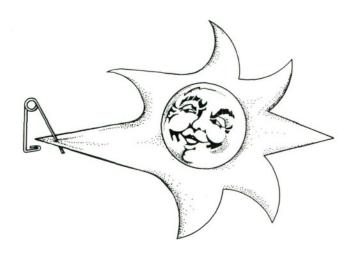
Ron Fikes Fleet 20 San Jose, California

ONLY

\$29.95

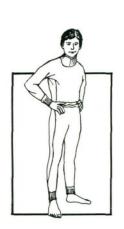
More on Boat Stiffness

"Keeping the tramp tight is the secret to a stiff boat. You might try this inexpensive suggestion: Lace the tramp tightly and then wrap shock cord around the lacing to pull it even tighter." June. 1986 Canadian Hobie Cat Association TELLTALE.

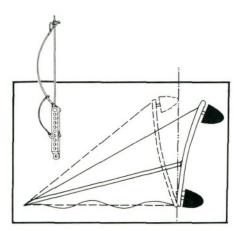


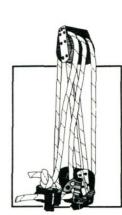
Now that's stretching it a bit!

But there are ways to prolong the sailing season and SSI's products offer them.









The Warm N' DriRider Neoprene Dry Suit

Why should you sail in a drysuit instead of a wetsuit? The answer is pretty simple. If you're going to be cold, what would you rather be, cold and wet, or cold and dry? The Warm N' DriRider is made of smooth rubber on the outside which sheds water instantly to prevent body heat loss by evaporation which occurs with a Nylon II wetsuit. Stay dry!

Hobie 18 Easy Right

Here it is! A ½" hollow braid with an internal shockcord; The Hobie 18 righting system. It attaches to the boat at the front crossbar with a shackle ring, maintaining an ultra low profile for this righting system. It ties off at the rudder pin on the transom allowing access to the righting system from the lower hull when capsized. Works great as a crew safety line, too!

The SSI Upright Solo Righting System

When you're alone and capsized in heavy weather getting your catamaran back up can be very difficult, if not impossible. To make sailing small catamarans safer install the SSI Upright Solo Righting System. It allows the boat's weight to assist in righting, with as little as 150 pounds of effective crew weight.

Harken 6:1 Low Profile System

SSI helps you sail into late Fall with ease—with our Harken 6:1 Low Profile system customized especially for SSI. 3" sheaves on the upper and lower block reduce friction. The upper block is 1" shorter then Harken's standard block! The lower block is also customized to enter the traveler car hinge plate. Give yourself a hand. Give yourself a Harken.

Stretch this year's sailing season with products from SSI! See your local dealer or check your SSI catalog for more ideas to prolong the sailing season.



Alpha by Hobie Cat is proud to share with the **HOTLINE** readers the current list of Alpha Team Riders. May good winds and great racing be with them always. For more Alpha Team Rider information contact your local Alpha Dealer.

Arkansas

Ozark Outdoor Supply, Little Rock Michael Crowell, Little Rock

California

Hobie Sports, Dana Point Matt Carter, Dana Point Byron Kurt, Dana Point Heinz Milewski, San Clemente Mike Winterhalter, Dana Point

Hobie Oceanside, Oceanside Paul Parizeau, Encinitas Scott Roberts, Encinitas

Hobie Sports Center, San Diego Skip Hurwitz, San Diego Matt Miller, San Diego

O'Neill Yacht Center, Santa Cruz Philip Worthen, Watsonville

Florida

Force-E, Deerfield Beach Dave Stranger, Fort Lauderdale

Playground Sails, Fort Walton Beach David Kruyt, Fort Walton Beach Carlton Tucker, Fort Walton Beach

Sailboat Supply, Jacksonville G. Paul Aldullah, Jacksonville

Sailing Store, Orlando John Duke, Orlando Tom Gaunt, Orlando

Tackle Shack, Pinellas Park Wade Aust, Pinellas Park

Hawaii

Team Hawaii Chris Appleton, Maui Robin Cortez, Maui Joni De Mello, Maui Dan Gauen, Oahu Pat Goodman, Maui Vince Hogan, Maui Martin Lenny, Maui Chris Pliska, Maui Ralph Sifford, Maui

Louisiana

Sailboats South, New Orleans Tommy Harris, Metarie

Massachusetts

Ensign Marine Specialties, Mattapoisett Tony Goulart, New Bedford Paul Lariviere, Mattapoisett Steven Mattos, New Bedford

Swift Sailing, Harwich Port Peter Carr, South Harwich Charly Barrett, South Harwich

Michigan

Down Wind Sports, Marguette Robert Brozdowdki, Marquette Tim Rohaly, Marguette

Torch River Bridge Sailboat Shop, Rapid City Gerald Poppy, Kalkaska Juvondy Jones, Naples, Florida

Salty Dog Marine, Whitmore Lake James Hartung, Ann Arbor

Mississippi

Sea Shore Sails, Long Beach Jon Parillo, Long Beach

Desert Winds, Las Vegas Darren Hamm, Las Vegas

New Jersey

Bavview Sailboats, Ocean City Paul Day, Glen Milk, PA

New York

Northway Marine, Cliffton Park Michael Arts, Cliffton Park David Geiger, Waterford

North Carolina

Sailboats, Ltd., Greensboro Tony Kirk, High Point Don Parris, Hickory

Off The Beach, Raleigh Scott Shafer, Raleigh

Ships Store, Wilmington Becca Beitel, Wrightsville

Oregon

Hobie House, Ashland Mike Chabala, Ashland Owen Twitchell, Ashland

Boardsports, Eugene Kurt Harland, Eugene Cabie Neal, Eugene

South Carolina

Sailing Connection, Myrtle Beach Chris Richardson, Myrtle Beach David Rhodes, Myrtle Beach Charles Thompson, Myrtle Beach

Tennessee

Rooke Sails, Memphis John Redshaw, Cordova

Texas

Sail & Ski Center, Austin Scott Matott, Austin Nancy Norman, Leander

Triangle Windsports, Beaumont Eric Barnett, Port Arthur Lee Gomez, Orange Steve Odom, Groves

Simpson's Sailboat Shop, Whitehouse Larry Chambers, Flint

Hobie Cat Sports, Salt Lake City Gregg Chisolm, Salt Lake City Russ Shay, Salt Lake City

Southern Sails, St. George Dave Guy, St. George

Virginia

Backvard Boats, Alexandria Michael Garfinkel, Alexandria

Trafton Marine, Virginia Beach Gary Brittingham, Norfolk Clinton Dekker, Virginia Beach

Washington

Mt. Pilchuck Ski & Sport, Everett Monte Sheppard, Everett

Hobie Cats Northwest, Kirkland Phil Mahre, Vashion Island Steve Mahre, Vashion Island Mike Stewart, Mt. Lake Terrace Allan Trimble, Vashion Island

Sports & Sail, Richland Randy Collis, Pennleton, Oregon Joanne Hershey, Richland Andy Olerud, Richland

Wyoming

Mountain Sports, Casper Ron Gibson, Casper Bruce Lamberson, Casper

International

Alpha Austria Emma Stehle, Austria

Coast Cat France John Dinsdale, France

Alpha by Hobie Cat - Factory Team

George Clayton, Escondido, California Alpha Product Manager - Team Captain Dan Mangus, Solana Beach, California Hotline Alpha Editor - Race Director Miles Wood, Fort Walton Beach, Florida Hobie Cat Sales Manager Rik Beitel, Wrightsville, North Carolina Alpha Sales Rep Bob Gleason, Wareham, Massachusetts Alpha Sales Rep

David Weber, Belleaire, Florida Alpha Sales Rep Tom Whitehurst, Pensacola, Florida

Alpha Sales Rep

It's official! Volkswagen Vanagon is the official vehicle of "Hobie Cat and the World Hobie Class Association.

Volkswagen and Hobie Cat have teamed up to bring you the Limited Edition Hobie Cat Vanagon. It's the van that comes with an Alpha® sailboard. And it's going to be making waves at beaches all over America.

Now while supplies last, when you buy or lease this special Vanagon, you can get an Alpha® sailboard from Hobie Cat, plus our own specially designed sailboard roof rack, and eye-catching Hobie Cat Rainbow graphics all for a special price. Look for this exciting

Vanagon—the van with more passenger and cargo space than any mini-van—at Hobiesanctioned regattas. Or cruise over to your participating Volkswagon dealer. But hurry. The warm weather won't last. And neither will our supply of these special Vanagons.

> ®Hobie Cat and Alpha® are registered trademarks of Coast Catamaran Corporation.

Seatbelts save lives. © 1986 Volkswagen





How to whisper to a walleye.

Those fat 15-pounders may be lazy, but they aren't deaf. Bump your aluminum canoe with a paddle, and it's like sounding a gong.

But a Coleman "canoe won't give them any warning. Even if you scrape across a sandbar or nudge a rock. Because our hulls are molded of a remarkable material called RAM-X".

It's smooth, seamless, and silent enough to glide right into a lunker's living room.

RAM-X is also incredibly tough. It shrugs off impacts that would crumple aluminum or shatter fiberglass — and pops back into shape.

Coleman canoes. The only ones in the world that are whisper-quiet and RAM-X tough.

For a free brochure on this and other Coleman products, write: Coleman; Box 1762; Wichita, KS 67201.

Buy it now, and get a \$25 REBATE.



