

Yachting

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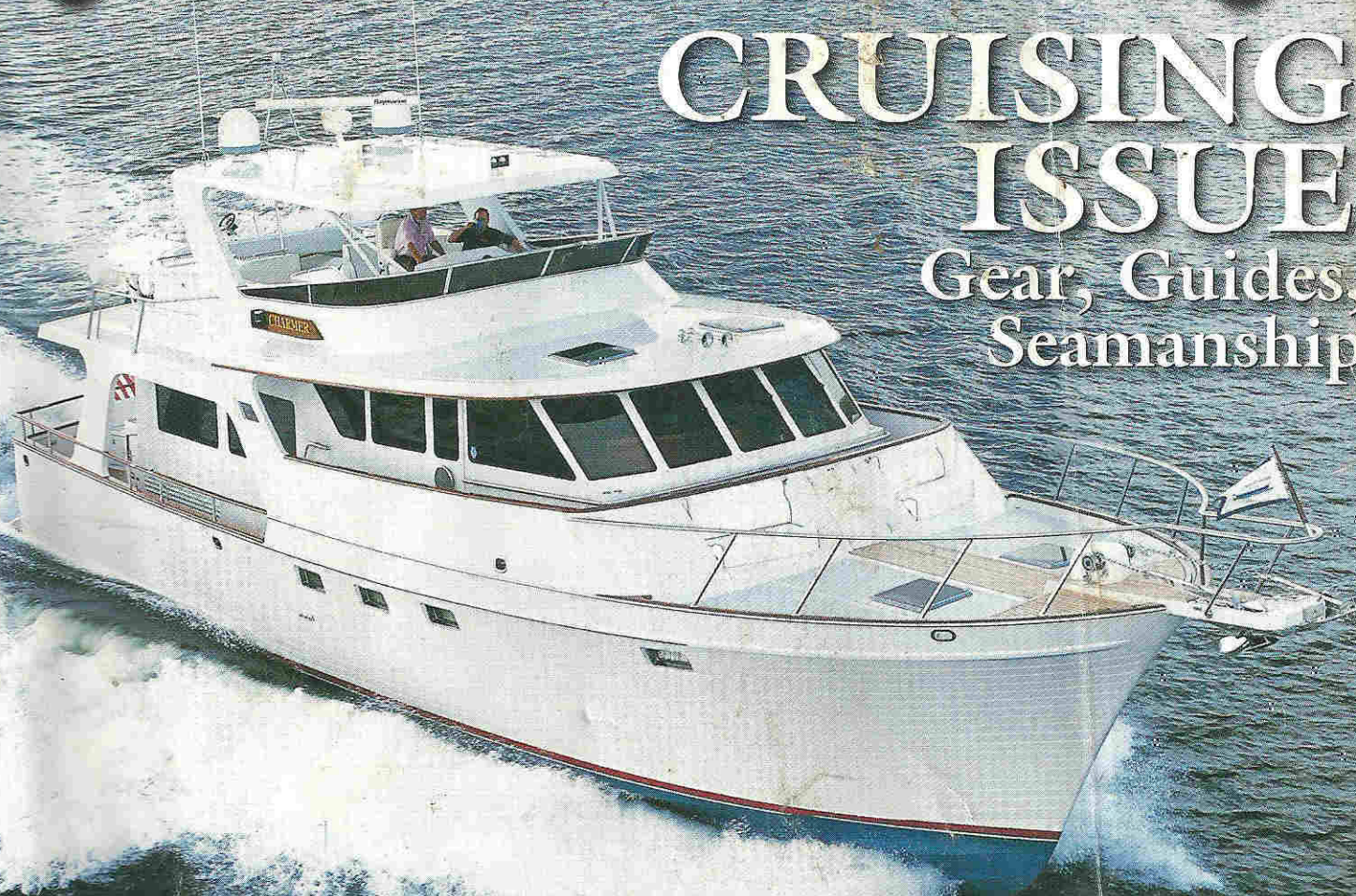
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DECEMBER 2003

# Yachting

**CRUISING  
ISSUE**

**Gear, Guides,  
Seamanship**



**EXCLUSIVE:**  
**Marlow Explorer 57**

**Feadship 170**  
**Azimut 98**  
**Formula 47**

Cover Boat: Marlow Explorer 57

U.S. \$5.00 CAN. \$6.00



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# CONTENTS

DECEMBER 2003

## DEPARTMENTS

### 16 CROSS CURRENTS

NEWS & NOTES, I BEG TO DIFFER,  
NEW GEAR, TELLTALES

### 26 ON THE WATER

**CRUISING** The key to an untroubled trip along the ICW is knowing how to handle other vessels.

**POWER PLAY** Getting struck by lightning doesn't have to mean getting burned. Taking the proper steps afterward can make all the difference.

**SEAMANSHIP** Motion-triggered illumination and high-intensity flashlights may make hapless intruders think twice before tangling with your vessel.

### 34 ELECTRONICS

**HANDS ON** Magellan's SporTrak Pro Marine handheld GPS receiver is right at home with your larger, fixed-mount units.

#### NEWS & NOTES

Teleflex Marine debuts new sets of gauges; Nobeltec teams up with Lewis Offshore Ltd.; Nera introduces Fleet-friendly antennae.



NX2  
PG 40

#### ROUNDUP

Icom M32; ComNav NX2;  
Marine Marketing VoiceAlarm.

### 73 ON THE DOCKS

**NEWS & NOTES** This new and updated lifesaving gear can help make the best of your worst-case scenarios.

**ON BOARD** Krogen Express 52.

**ON BOARD** Uniesse 66.

**ON BOARD** Formula 47 Yacht.

**SMALL CRAFT ADVISORY** Topaz 32 Express.

**SIGHTINGS** Lazarra 80 E.

**SIGHTINGS** Carolina Classic 32.

**DESIGN** Rybovich 78 Flybridge.

### 110 SUPERYACHT REPORT

**NEWS & NOTES** 2003's Monaco Yacht Show offered a flurry of new builds and announcements of upcoming launches from companies such as Amels, Riva, Barcos Deportivos, Ferretti Group and Benetti.



KROGEN EXPRESS 52, PG 76



UNIESSE 66, PG 82



FORMULA 47 YACHT, PG 88

## ALSO INSIDE

**10 FROM THE MASTHEAD** Countdown to a new YACHTING.

**12 FROM THE READERS** The secret history of rum.

**200 IN OUR WAKE** The thrill of early transatlantic travel.

# CONTENTS

DECEMBER 2003

Volume 194, Number 6

## FEATURES

- 42 MARLOW MAGIC**  
The Marlow Explorer 57 is a spiced-up, hybridized interpretation of the usual raised-pilothouse design.  
*By George Sass Jr.*

- 48 DIFFERENT BY DESIGN**  
Azimut's 98 Leonardo offers stand-out style for weekend trips and freewheeling festivities.  
*By Dudley Dawson*



NORDIC TUGS 52, PG 56

- 52 STORM RISING**  
Though Mexico's Tehuantepec storms have earned their fierce reputation, proper electronics can help you navigate through them safely.  
*By Peter Swanson*



MARLOW EXPLORER 57, PG 42

- 56 CRUISE QUARTERS**  
The hard-nosed Nordic Tugs 52 is a passagemaker that would make her workboat predecessors proud.  
*By Scott Shane*

- 60 DREAM A LITTLE DREAM**  
Feadship's elegant 170-footer boasts bright, breathtaking spaces without overwhelming her guests.  
*By Dudley Dawson*



FEADSHIP DREAM, PG 60

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ON THE COVER: MARLOW EXPLORER 57 BY DAVID STAHL

Heavy-Weather Cruising On A Power Cat

AUGUST 2003

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# CONTENTS

AUGUST 2003

## DEPARTMENTS

### 14 CROSS CURRENTS

NEWS & NOTES, I BEG TO DIFFER, CALENDAR,  
NEW GEAR, TELTALS

### 26 ON THE WATER

**OFF THE BEATEN PATH** From the Marquesas to Panama, some of our finest photographers show you around some of the world's cruising destinations.

**POWER PLAY** Grand-scale design is important, but the little things make production boats better.

**SEAMANSHIP** Post-grounding checklist.

### 36 ELECTRONICS

#### FIELD TEST

Furuno's Fax30 fax receiver offers easy, instant weather-information.

#### FIELD TEST

The Magellan FX324 Map Color is an economical navigator/chart plotter that is a good fit for small boats with big-boat features.



TELEFLEX MORSE  
KE-4 CONTROL  
PG 22

### 84 ON THE DOCKS

**POWER AND PROPULSION** Bowthrusters are available on a wider range of boats than ever before. Are they right for you?

**ON BOARD** Silverton 48.

**ON BOARD** Real Ships 57 Pilothouse Trawler.

**ON BOARD** Huckins Ortega 44.

**SMALL CRAFT ADVISORY** Holby Marine Pilot 24.

### 116 SUPERYACHT REPORT

#### NEWS & NOTES

News and new builds from Italy and Holland.



SILVERTON 48, PG 88



REAL SHIPS 57, PG 94



HUCKINS ORTEGA 44, PG 100

## ALSO INSIDE

**10 FROM THE MASTHEAD** New talent at YACHTING

**12 FROM THE READERS** Ed Muhlfeld remembered.

**198 IN OUR WAKE** At work in the boatyard, 1937.

# CONTENTS

AUGUST 2003

Volume 194, Number 2

## FEATURES

### 54 GIVING NEW LIFE TO OLD BOATS

A bottom-up refit, a cosmetic overhaul and what you should know if you're thinking of financing a refit project.

*Edited by George Sass, Jr.*

### 55 FINANCING FOR REFIT

With interest rates at record lows, it might be wise to consider financing your yacht's refit.

*By George Sass, Jr.*

### 56 A REFITTING TRIBUTE

A capable crew refits *Pangaea*, a 184-foot expedition yacht, to get her ready for charter service.

*By Dudley Dawson*

### 62 THE TREASURE WITHIN

It took an owner's vision to turn a soggy-bottomed Bertram 72 into a richly appointed sportfisherman.

*By Chris Caswell*

### 68 EUROPEAN ESSENCE

Carver's 59 Marquis is an American build with intercontinental élan.

*By Chris Caswell*

### 72 STATUS SYMBOL

The Symbol 58 is a plush performance motoryacht designed for comfortable cruising.

*By George Sass, Jr.*

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PANGAEA, PG 56

### 76 GOLDEN GIRL

The Brave Duck 83 is a yacht that's inspired by the past but clearly built for today's cruising demands.

*By Jay Coyle*

### 80 YIN & YANG

A 1,200-mile heavy-weather cruise reveals the good and the bad of cruising on a power catamaran.

*By George Sass, Jr.*

CARVER 59, PG 68



ON THE COVER: CARVER 59 MARQUIS BY BOB GRIESER

FEBRUARY 2002

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Time4  
MEDIA

# CONTENTS

FEBRUARY 2002

Volume 191, Number 2



pg. 90

## FEATURES

### 64 MIAMI BOAT SHOW PREVIEW

Our 26-page guide to new boats and electronics.

#### 66 LAZZARA 80

All the design and amenities of a 90-footer.

By Dudley Dawson

#### 70 DÉBUTS

From Azimut to Viking, great new models.

By The Editors

#### 72 WEST BAY SONSHIP 68

Versatility and quality take a front seat.

By Dennis Caprio

#### 76 NEW ELECTRONICS

Offerings from KVH, nView and Raymarine.

By The Editors

#### 78 SEA RAY 550 SUNDANCER

This boat entertains as well as she performs.

By Dennis Caprio

#### 82 VIKING 52 CONVERTIBLE

Barrier-breaking speed in a classic package.

By Jay Coyle

### 86 THE GALÁPAGOS ISLANDS

Charter aboard the 125-foot *Parranda* in nature's most humbling hideaway.

By Kim Kavin

### 90 FULL THROTTLE

The 153-foot Feadship *Detroit Eagle* is a showcase of speed and power.

By Dudley Dawson

## DEPARTMENTS

### 28 CROSS CURRENTS

NEWS & NOTES, NEW GEAR,

I BEG TO DIFFER, CALENDAR,

TELLTALES

### 42 ON THE WATER

**CRUISING** Boston, by cleaning up its harbor, brings its historical past to life.

**POWER PLAY** A good game plan and solid teamwork can defeat most engine failure woes.

**SEAMANSHIP** After you hit bottom, your best bet is to use your head.

**CHARTER** The crew aboard the 118-foot Hatteras motoryacht *Nirvana* offers flexibility and fun.

### 58 ELECTRONICS

**FIELD TEST** Simrad's CM60 ChartMapping System is a fascinating 3-D navigation tool.

**HANDS ON** Nobeltec's Admiral software is a comprehensive package for all PC navigators.

**NEWS & NOTES** Shakespeare cell phone connector; superyacht data-management software; Skanti, Sailor satellite data communications; Navionics charts.

### 94 ON THE DOCKS

**NEWS & NOTES** Belkov 42 Express; Volvo Penta KAMD300/DP.

**ON BOARD** Intrepid 348 Walkaround.

**ON BOARD** Holland Jachtbouw Truly Classic 65.

**SMALL CRAFT ADVISORY** Grady-White 330 Express.

**DESIGN** Royal Denship 125 Classic; Zurn 57.

### 154 SUPERYACHT REPORT

**NEWS & NOTES** Cheoy Lee 103 Global Series Motoryacht; Broward Yacht Sales news; Oceanco deliveries; *Kokomo* design award.

### ALSO INSIDE

**25 FROM THE MASTHEAD** The old girl gets a refit.

**26 FROM THE READERS** The Jay Coyle fan club.

**264 IN OUR WAKE** America's Cup spectators in 1920.

WIN A BOSTON WHALER  
(see page 37)

EXPANDED ELECTRONICS COVERAGE

DECEMBER 2000

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# CONTENTS



CRUISING ELECTRONICS pg. 94



INTERMARINE 118 pg. 110

## FEATURES

**87 DESTINATION: THE WORLD**  
Our look at the finest cruising grounds, unique ways to get there and how to enhance the ride.

**CHASING SUNSETS**  
A California couple travels from Fiji to France during the nine-month charter of a lifetime.  
*By Kim Kavin*

**STAR SEARCH**  
OnStar's great in cars, but the marine industry finds advanced cruising technology elusive.  
*Edited by Dennis Caprio*

**ANGELS IN THE DETAILS**  
The finest yachts have features that make for a more heavenly cruising experience.  
*By Dennis Caprio*

**BEST OF THE U.S.**  
Of all the places we've cruised in the United States, these are our favorite ports.  
*By the Editors*

**110 SOUTHERN BEAUTY**  
The Intermarine 118 *Savannah* is the most finely finished yet to carry the name.  
*By Dudley Dawson*

**114 LONG TIME COMING**  
Cobalt packages decades of day boat design into a new 36-foot model.  
*By George Sass, Jr.*

**118 SOPHISTICATED LADY**  
The Ferretti 80 is an Italian beauty that seems very happy in her American digs.  
*By Dudley Dawson*

**122 PHOTO FINISH**  
Detailing and craftsmanship are picture perfect on this Rybovich 60.  
*By Jay Coyle*

## COLUMNS

- 15 FROM THE MASTHEAD** A true 'Survivor' challenge.
- 24 POWER PLAY** Repair laws could put us all in a bad fix.
- 216 TELLTALES** The ultimate eyesore for any fisherman.

## DEPARTMENTS

### ELECTRONICS

- 30 FIELD TEST** Furuno FR-2105-B radar: no-look control.
- 34 HANDS ON** KVH Tracphone 25.
- 36 SHORT WAVES** C-Map; Garmin; MariTel; Satpower.
- 38 ROUNDUP** Si-Tex Genesis; Magellan Map 330 GPS; Nobeltec 3-D Navigation.

### ON THE DOCKS

- 41 NEW AND NOTEWORTHY** Shelter Island 50; Pacific Trawler 37; 500 hp Yanmar diesel.
- 42 ON BOARD** Maxum 3500 SCR; Tripp 65.
- 50 SMALL CRAFT ADVISORY** Rybo Runner 31; AB 5.70VST; Glastron SX 199; Suzuki 90 hp, 115 hp.
- 54 DESIGN** Cheoy Lee 70 Expedition; CNB 93.

### CRUISING YACHTSMAN

- 68 DESTINATION** Isola d'Ischia, off the coast of Italy.
- 70 SEAMANSHIP** Navigating with your depth finder.

### ALSO INSIDE

- 16 FROM THE READERS** Cruise ship controversy.
- 18 CROSS CURRENTS** Azimut 55; Little Harbor lowers prices; Caterpillar warranty registration on the Web.
- 26 PERFORMANCE** Preventing several types of corrosion.
- 28 LIFELINES** Preparing for a man overboard situation.
- 72 NEW GEAR** Body Glove footwear; Koldwave heat pumps and air conditioners; Garelick yacht table.
- 133 SUPERYACHT REPORT** Royal Denship 206.

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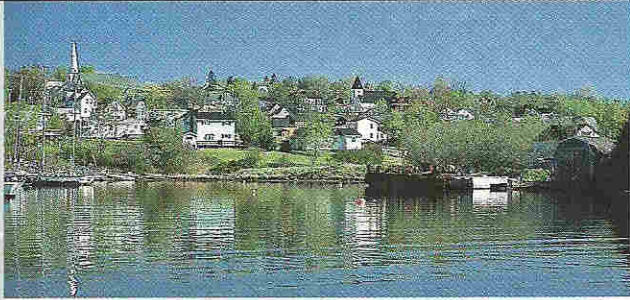


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# CONTENTS



CHRISTENSEN 124 pg.98



GREAT CHARTER DESTINATIONS pg.109

## COLUMNS

- 21 FROM THE MASTHEAD May I have a "moment"?
- 32 SPRINGLINES If you can't operate in the E.R. (engineroom, that is), the prognosis is grim.
- 34 POWER PLAY The downside of solving simple problems with major surgery.
- 292 TELLTALES The real reason sailors hate power.

## DEPARTMENTS ON THE DOCKS

- 57 NEW AND NOTEWORTHY Stellar 52; Warwick 75 power cat; Cabo Yachts.
- 58 ON BOARD Wellcraft 350.
- 62 SMALL CRAFT ADVISORY Roth-Bilt 17; Venture 34; Ford Excursion.
- 68 DESIGN Multiplast 75; Farr 52 One Design.
- 80 YACHTING LIFE On charter with *Auriga*.

## CRUISING YACHTSMAN

- 74 DESTINATION Lake Superior's Slate Islands.
- 78 SEAMANSHIP Navigating in fog.

## IN EVERY ISSUE

- 22 FROM THE READERS The dog watch; autopilots.
- 24 CROSS CURRENTS Build your own J-Boat; the Moorings turns 30; "The New New Thing."
- 36 PERFORMANCE Measuring sound levels.
- 40 BOTTOM LINE Thrusters give that little nudge.
- 44 ELECTRONICS Field Test: Furuno GP 1850DF plotter; Hands On: Raytech Navigator PC navigation software; Gear; Short Waves: Fuel cells—wave of the future?
- 72 AMERICA'S CUP The event is under way; local color in N.Z. by way of the Lipton Cup.
- 88 NEW GEAR Gill boots; water-powered food disposal system; flameless flare; Cup wristwatch.
- 193 SUPERYACHT REPORT IYC to rep C.B.I. Navi.

## FEATURES

- 94 SKIPPING A BAREBOAT  
What you need to know before you sign on the dotted line.  
*By Capt. Bill Brogdon*
- 98 CONTROLLING INTEREST  
Home rule at Christensen, in the form of the 124' *Wehr Nuts*, keeps the pedigree intact.  
*By Jay Coyle*
- 104 HARGRAVE RENAISSANCE  
The 87' motoryacht *Hound Dog* brings new life to the Hargrave marque.  
*By Dudley Dawson*
- 109 SUMMER CHARTER 2000  
Summer is cruising time. You may find you want to leave the driving to someone else.  
*Edited by Kenny Wooton*
- 110 WHAT I SAW AT THE REVOLUTION  
A course in American history aboard a classic motoryacht on the Champlain Canal.  
*By Patricia L. Borns*
- 116 CAUGHT UP IN A DREAM  
Sag Harbor off-season aboard a 94' Burger: So close to the big city, yet so far away.  
*By Michael A. Smith*
- 120 PORTALS OF HEAVEN  
The simple pleasures of sailing around and about Italy's Isola di Capri.  
*By Dennis Caprio*
- 126 THE BELLE OF BRAS D'OR  
Under sail in the Bras d'Or Lakes aboard Alexander Graham Bell's floating legacy, *Elsie*.  
*By Patricia L. Borns*
- 131 BOOK 'EM  
Our semiannual listing of top charter brokers, bareboat companies and crewed yachts.

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ON THE COVER: BASIN HARBOR CLUB OVERLOOKING THE ADIRONDACK MOUNTAINS, BY PATRICIA L. BORNS



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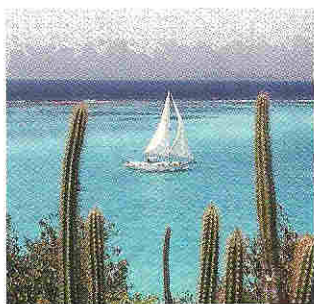
Whaler 34  
Hatteras 55  
Benetti 50m

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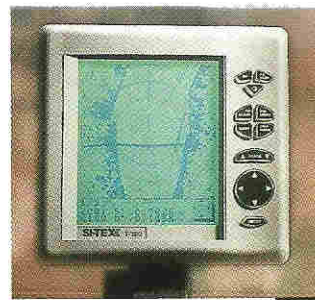
CHARTER DESTINATIONS 77



NEW GEAR 66



HATTERAS 55 70



RADAR ROUNDUP 38

# C O N T E N T S

Volume 186, Number 3

## FEATURES

**70 TROLLING THUNDER**  
The Hatteras 55: A stylish convertible coming soon to a tournament near you.  
*By Peter Frederiksen*

**74 NIFTY 50**  
Benetti's 50 meter *Queen M* offers the ultimate cruising luxury and comfort.  
*By Dudley Dawson*

**77 THE HEAT IS ON**  
Our annual winter charter guide takes you places where it's warm and wonderful.  
*Edited by Kenny Wooton*

**78 SEA OF TRANQUILITY**  
The Grenadines: Where civilization gives way to white sand and blue water.  
*By Barry Pickthall*

**82 AMERICAN TROPIC**  
The Florida Keys: Wild, weird and way cool, and they take American money.  
*By Michael A. Smith*

**86 SILVER LINING**  
What do you do on charter when the weather goes south? Don't worry; be happy.  
*By Barry Pickthall*

**90 LIVING COLOR**  
Down Under takes on a new meaning on Australia's Great Barrier Reef.  
*By Peter Frederiksen*

**95 BOOK 'EM**  
Our exclusive guide to charter brokers, bareboat companies and crewed yachts.

ON THE COVER: SUDI/KI IN THE TOBAGO CAYS  
BY BARRY PICKTHALL/PPL

## COLUMNS

- 15 FROM THE MASTHEAD Yacht charter.
- 30 SPRINGLINES Is your survey really necessary?
- 32 POWER PLAY The real value of a custom yacht.
- 232 TELLTALES Editors go overboard for the job.

## DEPARTMENTS

### ON THE DOCKS

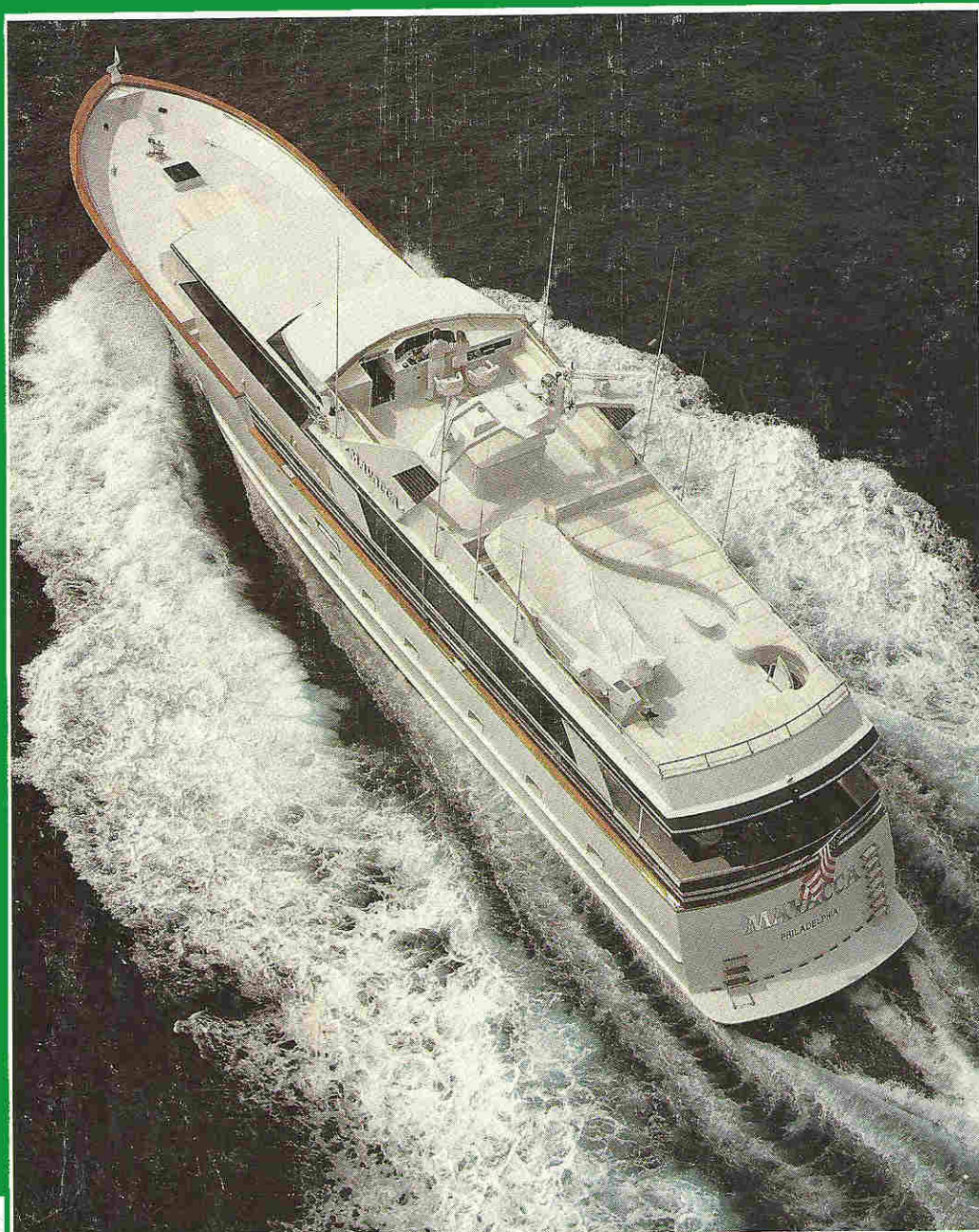
- 51 NEW AND NOTEWORTHY Fairline 30; East Bay 43.
- 52 ON BOARD Boston Whaler 34 Defiance.
- 56 SIGHTINGS Smith 42 CDF; Donzi 28ZF Daytona.
- 58 DESIGN Shelter Island 50; Wind Glimmer 75.

### ALSO

- 18 READERS Praise for Coyle's 'Tradition.'
- 22 CROSS CURRENTS Donzi 23ZF; Little Harbor 38; Venturer 44 Power Cat; Beg to Differ.
- 34 POWER The straight story on shafts and bearings.
- 36 ELECTRONICS Field Test: Raytheon R47RC CRT radar; radar buyer's guide; new gear.
- 48 BOTTOM LINE Anchor windlasses.
- 62 GADGETS & GILHICKIES Strainers; a/c hoses.
- 65 CUP NEWS Quokka to do Cup on-line.
- 66 GEAR Folding bike; armored binoculars; lubricant.
- 157 SUPERYACHT REPORT Burger launches *Simaron*.

# Yachting

**T**he All-Weather Cruiser: Nauticat's 521 **T**he  
Leading Edge: Cheoy Lee's 58 **T**empest's Posh  
New 42 **T**he Inside Story: The Best Interiors



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JULY 1987



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JULY 1987

Our cover photograph, taken by Donna and Ken Chessler, shows the 111-foot Broward *Mayacca* steaming full bore off the Florida Keys. *Mayacca*, featured in "The Inside Story," page 62, is a fine example of the ingenious ways in which the designer adapts methods and materials to create just the interior the client wants.



## THE CRUISING YACHTSMAN

35

### CHARTER CRUISING: HOG WILD IN THE ANTILLES

By Lisa Gosselin. It started as a week of unwinding for charter crews at the end of their season. Now Antigua Race Week draws fun lovers and competitive sailors from the whole yachting world.

## THE RACING YACHTSMAN

41

### WASTED AGAIN IN MARGARITAVILLE

By Chris Caswell. Rudy Choy's catamaran *Aikane X-5* was first to finish in this year's Ensenada Race. The going was slow on the race course, but as usual the pace was fast and furious ashore.

And here they are: "Hog Wild in the Antilles," page 35.



42

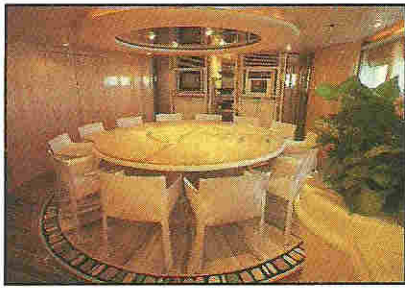
### OFFSHORE RACING: DESIGNING TO THE RULE

By Scott Graham. Yachtsmen who want to be fully competitive on the race course, but be able to cruise in comfort as well, are turning to the International Measurement System. It is coming under increasing scrutiny by designers who want to take full advantage of its possibilities.

48

### JEANTOT WINS BOC— ONCE AGAIN

By Tom Gannon. Sailing steadily, consistently, the French yachtsman brought his 60' *Credit Agricole III* back to Newport in 134 days, 5 hours and 23 minutes, beating his own record by 25 days in this classic single-handed race around the world. Titouan Lamazou came in second by 3 days.



The dining saloon on *Parts IV*, a 153-foot Oceanfast ("The Inside Story"). Designers Jon Bannenberg and Phil Curran make their bow to tradition with a teak-and-holly sole, but lightweight materials throughout the yacht contribute to her high-speed performance.

## FEATURES

### 62 THE INSIDE STORY

By Shane Mitchell. The designer who creates the interiors of a modern yacht uses all the materials of a technological world, but still must integrate form and function. Here are six innovative solutions to the problem.

### 70 DAUNTLESS CRUISING

By Chris Caswell. Finland's Siltala Yachts celebrates its silver anniversary with the Nauticat 521, a motorsailer that's clearly a star. She handles easily under 1,700 sq. ft. of sail, and equally easily under a 130-hp. diesel; her pilothouse design allows the yachtsman to make plans and stick to them—he can go cruising in any weather.

### 74 THE LEADING EDGE

By Richard Thiel. Cheoy Lee's latest effort, the 58, typifies the company's dedication to building strong, light, fast, fuel-efficient motor yachts, with the Cheoy Lee trademark—fine wood joinery—belowdecks.

### 78 DOWNEAST PASSAGE

By Bob Bavier. A month on the coast of Maine in all kinds of wind and all kinds of weather is a wonderful chance for a boat test; the J/40 Shibui turns out to be just the ticket for comfortable cruising—and she's no slouch on the race course, especially when the breeze picks up.

Rowing quietly around Pulpit Harbor in "Down East Passage," page 78.



"The Norseman 400," page 86.

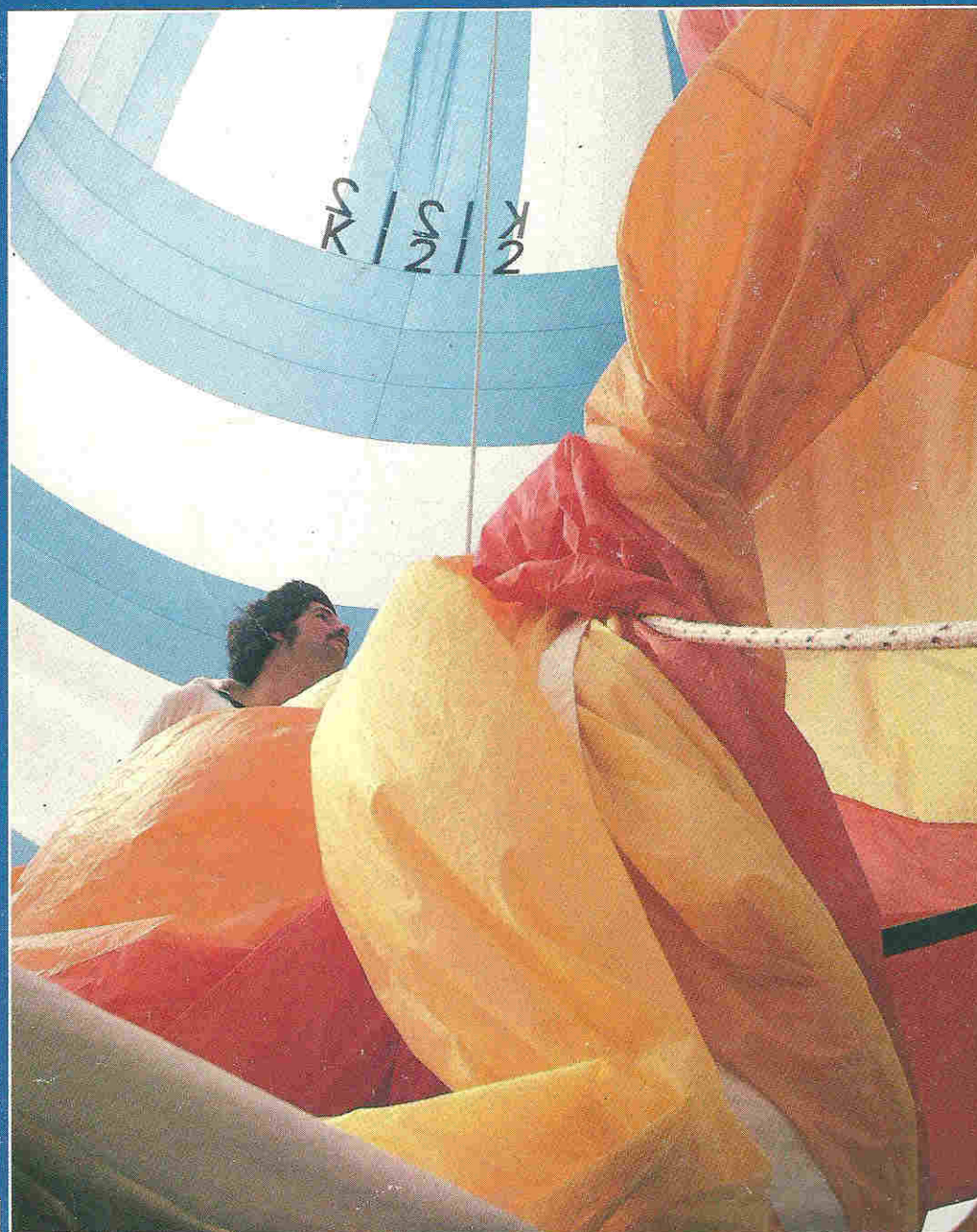


## DEPARTMENTS

- 7**  
In the Office
- 8**  
From the Readers
- 12**  
Electronics:  
On-Board Stereo Systems
- 20**  
Cross Currents
- 22**  
America's Cup News
- 26**  
Sails:  
Fully Battened Mains
- 30**  
Engines:  
Outboard Motors
- 59**  
Yachting Calendars
- 82**  
New Boats:  
Tempest 42  
Norseman 400
- 91**  
Designs:  
Nordic 500  
Sweden 50 Cutter  
Bristol 27
- 94**  
Gadgets & Gilhickies
- 96**  
Yachting Gear
- 106**  
Book Reviews

# Yachting

**T**he Ultimate Cruise: Malcolm Forbes On The Amazon **N**avigator's Swank 102 **T**op 30' Sailboats You Should See **N**ew, Better Auxiliary Engines



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06

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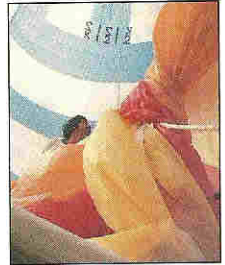


# Yachting

Volume 161, Number 6

JUNE 1987

Guy Gurney's cover photograph, taken on a windy day on the Solent, gives a glimpse of the techniques involved in downwind sailing. The blue and white spinnaker is set and drawing, and the foredeck hand is lowering the blooper into the forward hatch—a task slowed by the sail, slightly wrapped around the weather jib sheet.



## THE CRUISING YACHTSMAN

33

### CHARTER CRUISING: EXPLORING NEW ENGLAND

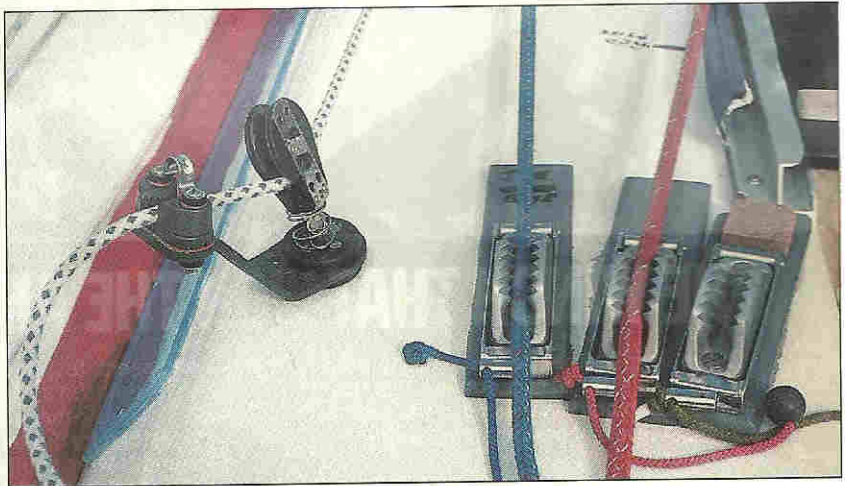
By Judith Wadson. To some yachtsmen, these waters define what the cruising experience is all about. Why not see for yourself by going on charter? You can choose from a splendidly varied group of bareboat and crewed yachts—here's a sampling of what's available.

34

### SEAMANSHIP: A STORMY RESCUE

By Capt. Niels Nielsen. In a fierce Atlantic storm the yacht *Scheherezade* is saved by the calm professionalism and impeccable seamanship of the Coast Guard and the captain and crew of the cutter *Vigilant*.

Offshore Racing: "The Right Stuff," page 45.



## THE RACING YACHTSMAN

45

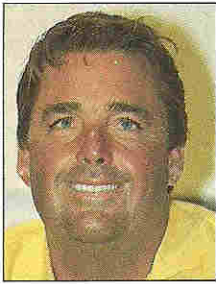
### OFFSHORE RACING: THE RIGHT STUFF

By Guy Gurney. Yachts competing in the Southern Ocean Racing Conference displayed, as they do every year, a glistening array of the latest in equipment and deck layouts—go-fast club racers take note.

48

### PERFORMANCE SAILING: MATCH RACING

By Chris Caswell. The Congressional Cup goes to Britain for the second year in a row. This time the regatta was won by Welshman Eddie Owen, who knocked off a cast of America's Cup contenders and Olympic medalists to prove the truth of Harold Cudmore's remark—"The event is winnable."



Why is this man smiling? Read all about it in the second excerpt from his book, *Comeback: My Race for the America's Cup*, by Dennis Conner with Bruce Stannard, to be published by St. Martin's Press. *Stars & Stripes'* blue-ribbon skipper discusses New Zealand's *Kiwi Magic*, and talks about the tactics he used in the final four races.

## FEATURES

### 56 GRAND TOUR ON THE AMAZON

By Shane Mitchell. Malcolm Forbes takes *The Highlander* and an adventurous assortment of guests on a cruise up the second-longest river in the world, exploring its mythical shores and fabled waters.

### 64 ARTFUL FINNISH

By Jack Somer. The Finns live up to their reputation for craftsmanship and artistry—Nautor's first custom yacht, *Garuda*, testifies.

### 68 THIRTY FEATS

By Steve Henkel. Thirty feet l.o.a. marks a full-sized yacht that can be built without compromises—no wonder it's today's most popular size.

### 72 MARLIN A LA CARTE

By Roy Attaway. Once again Walker's Cay entertains an armada of sportfishermen who throng to the Bertram/Hatteras billfish tournament—this year's extravaganza was won by Bertram.

### 83 COMEBACK: MY RACE FOR THE AMERICA'S CUP

By Dennis Conner, with Bruce Stannard. More excerpts from the account of this year's Cup competition from *Stars & Stripes'* skipper.



Malcolm Forbes on *The Highlander*, in "Grand Tour on the Amazon," page 56.



New Boat: Wauquiez 40, page 76.

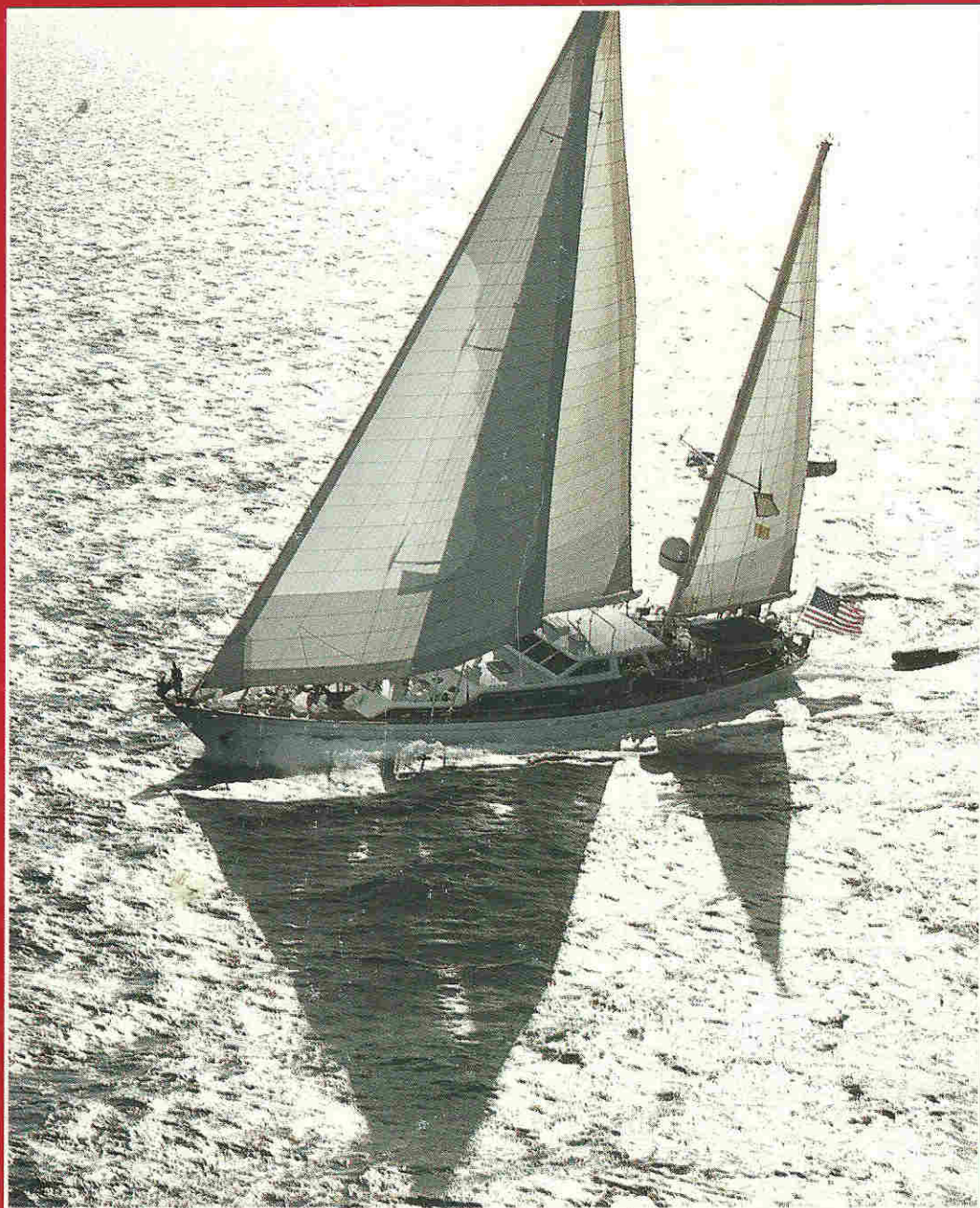


## DEPARTMENTS

- 7**  
In the Office
- 8**  
From the Readers
- 12**  
Electronics:  
Interactive Instruments
- 24**  
Engines:  
Diesel Auxiliaries
- 28**  
Equipment:  
Anchors
- 30**  
Cross Currents
- 41**  
Yachting Calendars
- 76**  
New Boat:  
Wauquiez 40
- 80**  
Designs:  
60' Auxiliary Yacht  
by Brewer  
Trident 105  
Motor Yacht  
by S&S
- 92**  
Yachting Gear
- 94**  
Gadgets & Gilhickies
- 112**  
Yacht Brokerage
- 173**  
Yacht Chartering
- 183**  
Classified Advertising

# Yachting

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MAY 1987



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**Yachting**

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# Yachting

Volume 161, Number 5

MAY 1987

Our cover photograph, by Guy Gurney, shows the Sparkman & Stephens ketch *Freedom*, close reaching on a sparkling day off Fremantle, Western Australia, during the 1987 America's Cup competition. The yacht, owned by William E. Simon, former Secretary of the Treasury, is suited for cruising any or all the seven seas.



## THE CRUISING YACHTSMAN

35

### PERSPECTIVE: WITH A WATCHFUL ATTENTION

By Carleton Mitchell. Computerized, digitized, and televised—the arcane technology of the Brave New World has reached the cruising yachtsman. But the trouble is that he is too apt to rely solely on his instruments and to forget that his is the ultimate responsibility for keeping watch and paying close attention to his environment.

### THE EYES HAVE IT: ON WATCH

"The most advanced electronics in the world . . . cannot replace an alert human being operating with his senses and his brain."

Performance Sailing: "In the Computer Age," page 39.



## THE RACING YACHTSMAN

39

### PERFORMANCE SAILING: IN THE COMPUTER AGE

By Jesse Leaf. What can a computer do for a racing yachtsman that his talent and experience can't? Nothing. But it can bring him integrated information for his talent and experience to work on.

40

### OFFSHORE RACING: BOC FLEET REACHES RIO

By Tom Gannon. From Sydney to Rio: The third leg of this round-the-world marathon was relatively smooth sailing for the 16 skippers. Philippe Jeantot broke his own record and won this installment. He starts the last leg, back to Newport, three and a half days ahead of Titouan Lamazou.



In "California Screamin'," West Coast Editor Chris Caswell explores that West Coast phenomenon, Ultra Light Displacement Boats—downhill racers that have changed the face of yacht design. Speed is the intention of the architects, and first-to-finish is what counts.

## FEATURES

### 50 RAPID TRANSIT

By Richard Thiel. *Tropic C* is the latest greyhound to issue from the yards of Diaship. She's fast, light, elegant.

### 54 FREEDOM

By Jack Somer. This man's yacht is his castle. William Simon's 124-foot ketch *Freedom* is a triumph.

### 60 OPENING THE CIRCUIT

By Guy Gurney. *Sprint*, owned by John Stevens, sailed by Lowell North, won a Southern Ocean Racing Conference expanded by 50-footers, maxis and IMS yachts.

### 64 CALIFORNIA SCREAMIN'

By Chris Caswell. The Ultra Light Displacement Boat goes like a train downwind and handles like a racing dinghy. What's the latest in the single-purpose world of the ULDB?

### 68 THE OWNERS

By Lisa Gosselin. Who are the personalities that race sailboats offshore? What attracts them to this expensive, intense sport? The power, the glory, and the challenge.

### 83 COMEBACK—MY RACE FOR THE AMERICA'S CUP

By Dennis Conner, with Bruce Stannard. Excerpts from the book soon to be published by St. Martins Press, New York.

Steve Nichols, owner of the maxi *Obsession*, in "The Owners," page 68.



Engines: "The Power Elite," page 28.

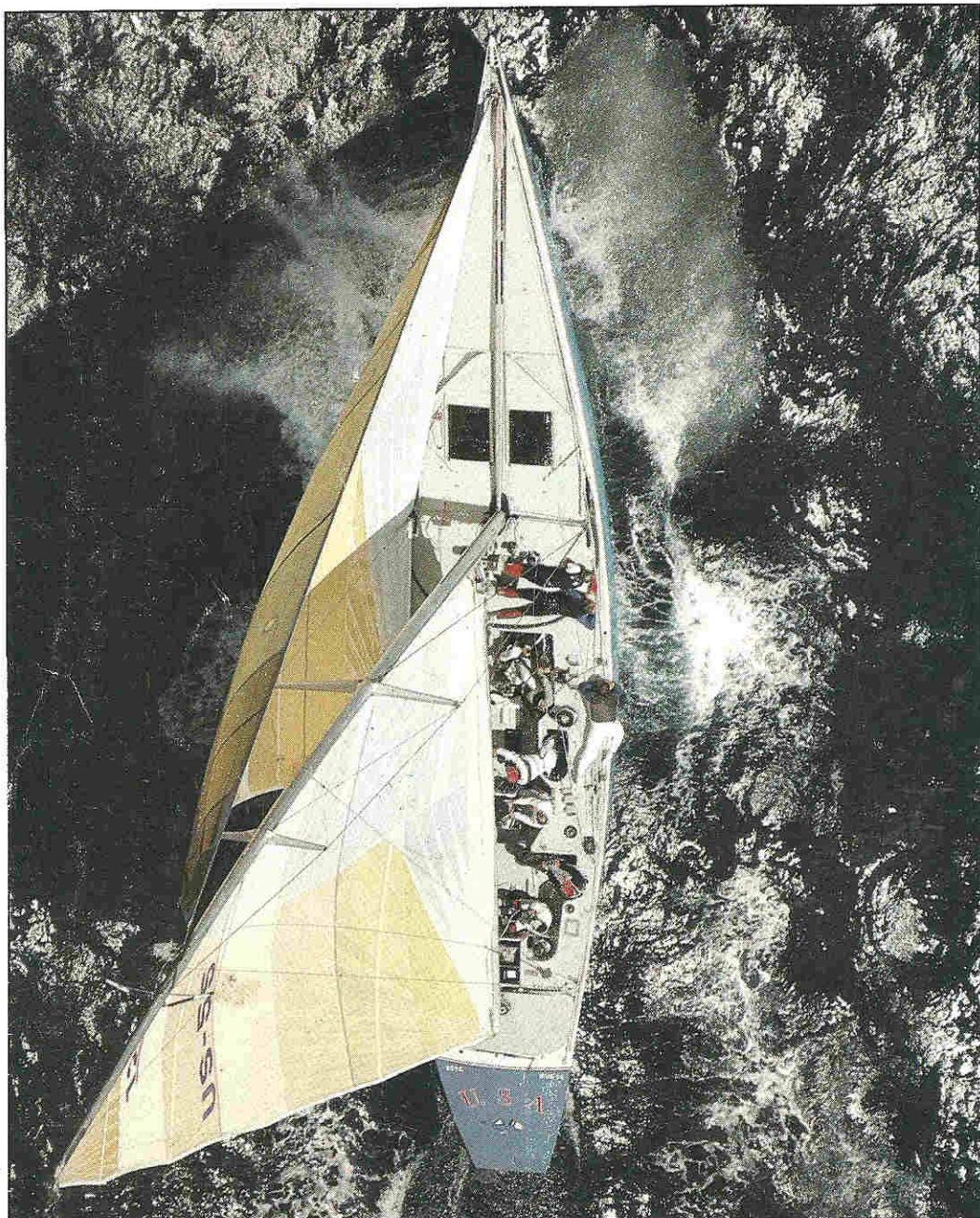


## DEPARTMENTS

- 9**  
In the Offing
- 10**  
From the Readers
- 14**  
Electronics:  
Fluxgate Compasses
- 26**  
Cross Currents
- 28**  
Engines:  
Diesels
- 44**  
Book Reviews
- 48**  
Yachting Calendars
- 74**  
New Boats:  
Southern Cross 53  
Little Harbor 46
- 100**  
Designs:  
Jagare II  
Kong & Halvorsen 49
- 104**  
Gadgets & Gilhickies
- 106**  
Yachting Gear
- 142**  
Yacht Brokerage
- 207**  
Yacht Chartering
- 218**  
Classified Advertising

# Yachting

**A**merica's Cup Wrap-Up: The Experts' Insights; Surprising Facts **E**quipment: For Safety, Speed, Comfort **S**ail: Super Cruising **P**ower: Sea Ray 46



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APRIL 1987



**Yachting**

Çemberci Denizcilik Ltd



# Yachting

Volume 161, Number 4

APRIL 1987

And the winner is... *Stars & Stripes!* Skipper, Dennis Conner; tactician, Tom Whidden; navigator, Peter Isler; designers, Britton Chance, Bruce Nelson, David Pedrick; builder, Robert E. Derecktor, Inc.; crew, Adam Ostefeld, Bill Trenkle, Jon Wright, James Kavle, Henry Childers, John Barnitt, Jay Brown, Scott Vogel. Photo, Dan Nerney.



## THE CRUISING YACHTSMAN

41

### CHARTER CRUISING: TURKEY'S WATERS

By Judith Wadson. The waters of this eastern Mediterranean country are just as attractive to the cruising yachtsman as they have always been—this year conditions are perfectly safe, and Americans are flocking to the charter companies. Vacationers can choose among an increasing number of crewed yachts.

### WHERE TO GO, WHAT TO DO

A description of yachts for charter in this unusual area begins on page 42, and includes advice on weather, rules and regulations, and prices.

Offshore Racing: "Wretched Excess," page 45.



## THE RACING YACHTSMAN

45

### OFFSHORE RACING: WRETCHED EXCESS

By Chris Caswell. The America's Cup effort is now a multinational, multi-corporate, multimillion-dollar exercise in which boundless spending is the order of the day. Here's where the money goes.

52

### PERFORMANCE SAILING: PULLING A FAST ONE

By Guy Gurney. At Fremantle two brand-new sails appeared—one, the "wedding cake" spinnaker, a.k.a. the "Dolly Parton," wasn't even seen in the America's Cup finals; the other, the rule-beating "gennaker," may be judged illegal and thrown out of official competition in the future.



Marine accessories this year are better looking and more effective than ever before. In our special section, "On Deck '87," Shane Mitchell looks at foul-weather gear in "Software," at boat shoes in "Footwear," and Steve Henkel surveys the deck in "Hardware."

## FEATURES

### **60-67 SWEET REVENGE: The Cup Comes Back Up**

A *tour de force* for the Sail America syndicate, its organization, its designers, its skipper, and its crew.

**Speed Kills!** By Bob Bavier, page 62. In the end, it was boatspeed and experience that told the tale.

**Jobson on Assignment** By Gary Jobson, page 64. The 1987 campaign—thoughts from one who's been there.

**Winged Victory** By Guy Gurney, page 66. Ben Lexcen's 1983 innovation led to 1987's variations on a theme.

**In the Grooves** By Adrian Morgan, page 67. *Stars & Stripes'* "riblets" helped in the boatspeed department.

### **68 STERLING STANDARD**

By Chris Caswell. A big-ship builder, using well-tested techniques, creates easily maintained, elegant yachts.

### **74 PRIDE OF SPAIN**

By Richard Thiel. A modern stunner: Belliure's *Jubilee*.

### **78-85 ON DECK '87.**

**Software** By Shane Mitchell, page 78. The America's Cup effort has had its effect on 1987's foul-weather gear.

**Footwear** By Shane Mitchell, page 82. This year's boat shoes are chic, colorful, and more effective than ever.

**Hardware** By Steve Henkel, page 84. Nowadays marine hardware is strong, light, and easy to operate.



The motor yacht *Shalimar*, in "The Sterling Standard," page 68.



New Boat: Omega 36, page 90.



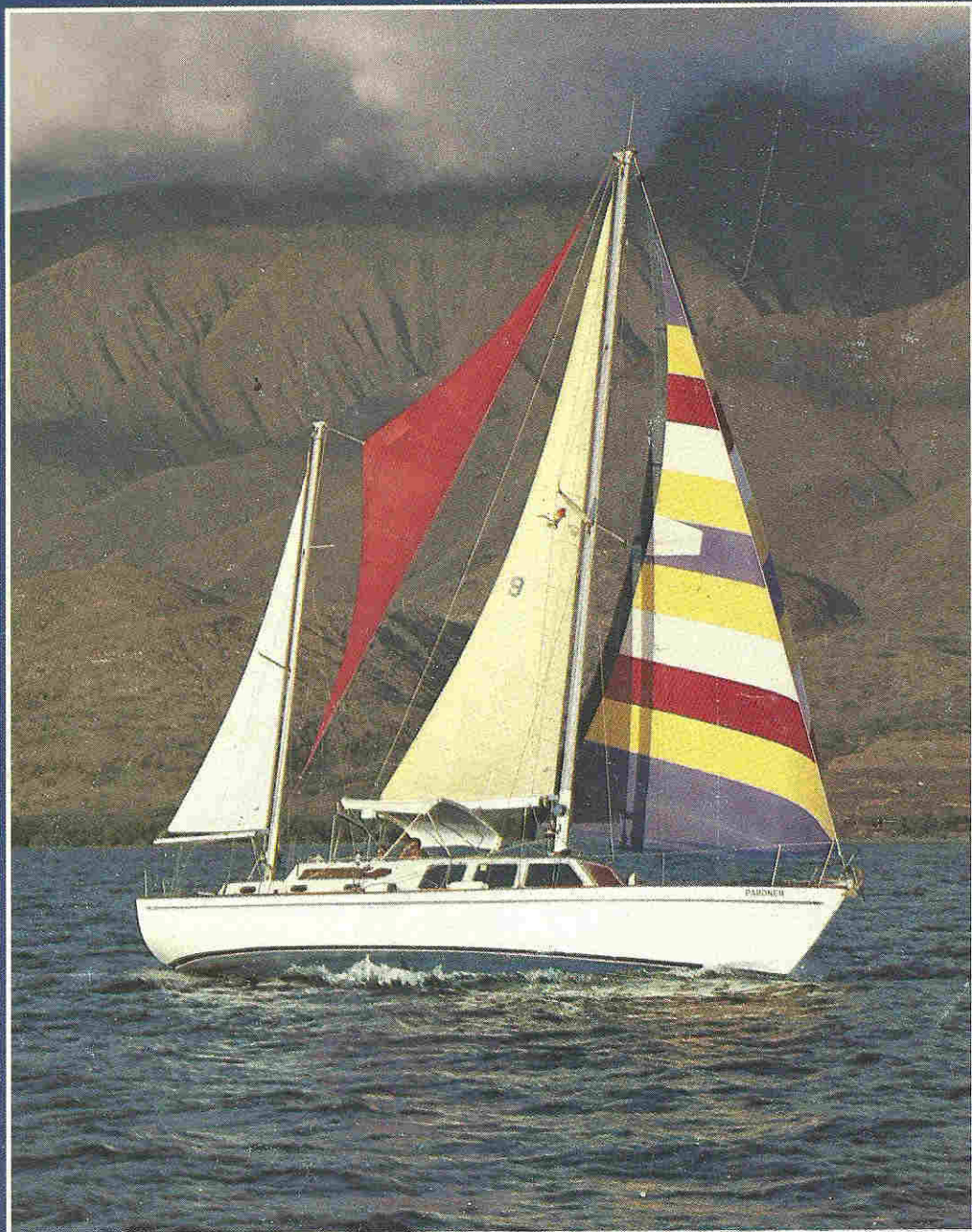
## DEPARTMENTS

- 9**  
In the Offing
- 10**  
From the Readers
- 16**  
America's Cup News
- 24**  
Cross Currents
- 26**  
Electronics:  
Handheld VHF
- 30**  
Equipment:  
Watermakers
- 57**  
Yachting Calendars
- 86**  
New Boats:  
Sea Ray 46  
Omega 36
- 94**  
Designs:  
105' Motor Yacht  
by Diana
- 128**  
Yacht Brokerage
- 187**  
Yacht Chartering
- 199**  
Classified Advertising

**NEXT MONTH:** Our Performance Sailing issue: Guy Gurney sails the Southern Ocean Racing Conference aboard *Ragtime*; Lisa Gosselin meets the owners of Circuit racers.

# Yachting

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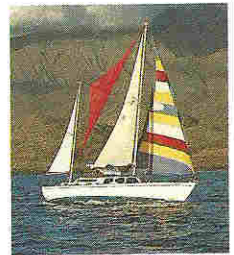
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# Yachting

Volume 161, Number 3

MARCH 1987

Our cover photograph, by Larry Dunmire, shows the Cal ketch *Pardner* out for a sail off Lahaina Harbor, Maui, in the Hawaiian Islands, with the West Maui Mountains as a dramatic background. Yachtsmen who want to come here should remember that only well-found vessels should cruise these gorgeous but unpredictable waters.



## THE CRUISING YACHTSMAN

27

### SHAKEDOWN TO A BRIGHT NEW STAR: THE ULTIMATE SAILING SHIP

By Jack Somer. This 440-foot four-masted beauty will take the sailing enthusiast on *the* luxury cruise—giving away nothing to wind and wave. You won't spill a drop of your breakfast coffee.

30

### CHARTER CRUISING: A HIGHLAND FLING

By Chris Caswell. These cruising yachtsmen, a tad jaded with winter cruising in the languorous sunny south, try sailing a Princess 30 amidst the dramatic scenery and bracing air of autumn in the Scottish Highlands. And come away true believers.

*The Cruising Yachtsman: "Shakedown to a Bright New Star,"* pg. 27.



## THE RACING YACHTSMAN

37

### PERFORMANCE SAILING: THE SECRET OF A KISS

By Daniel Charles. Research from the stratosphere aids the French in creating the special sails used on the 12-Meter *French Kiss*, the only Twelve with non-American sailcloth.

40

### OFFSHORE RACING: BOC; SYDNEY-HOBART

By Tom Gannon/Peter Campbell. Philippe Jeantot leads BOC; Kiwi designers shine in southern seas.

42

### ONE-DESIGN RACING: USYRU TRAINING CENTER

By Nancy Trimble. USYRU projects: sailing center in Florida; one-design awards.



What does it take to stalk some of Mother Nature's toughest offspring? Only the best angling equipment will do. In our special sport-fishing section, Capt. Rick Gaffney reports on some of the finest tackle available—from fighting chairs to flying gaffs to fishing line.

## FEATURES

### 53 HOW THE CUP CAME HOME

By Bob Bavier and the YACHTING staff. Conner and crew triumph at Fremantle and bring the Cup back up.

### 56 AMERICA'S CUP GALLERY

The sun, the sea and the sailing create sparkling images.

### 62 MOODY 58

By Jack Somer. This beautiful, powerful yacht proves she can take a bluewater yachtsman wherever the wind blows.

### 66 SHEER BEAUTY

By Jack Somer. David Walters' successful new Cambria 40.

### 70 THE WORLD ON DISPLAY

By Jesse J. Leaf. Put your parallel rulers and dividers in a drawer for emergencies. Now your optical video chart will take you where you want to go, in living color.

### 72-85 SPORTFISHING WITH POWER AND PANACHE

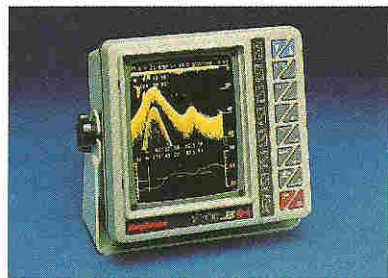
**Yachts:** A Matter of Style/By Richard Thiel, page 72. The sporty Bertram 37 vs. the powerful Egg Harbor 60.

**Gear:** Masters of Tackle/By Rick Gaffney, page 76. Gear for the serious angler grows ever more sophisticated.

**Personalities:** The Angling Elite/By Jan Fogt, page 80. Winners in the sport's toughest contests.



*Yachting Gear, pg. 92.*



## DEPARTMENTS

9

In the Office

10

From the Readers

16

Cross Currents

22

America's Cup News

47

Yachting Calendars

86

New Boats:  
Freedom 36

91

Designs:  
Ocean Yachts 53' Motor Yacht

92

Yachting Gear

116

Yacht Brokerage

181

Yacht Chartering

192

Classified Advertising



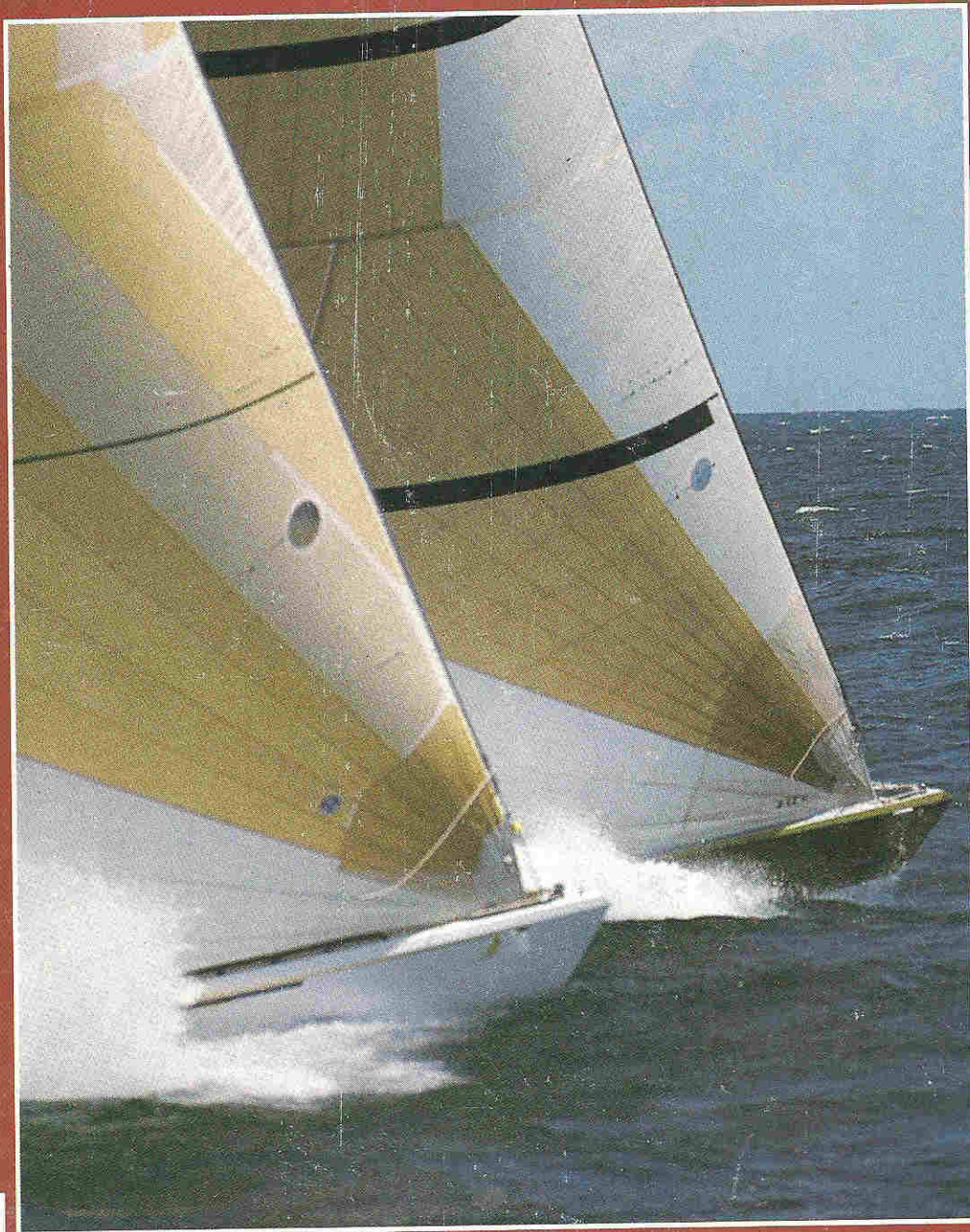
*The action from Down Under, in "America's Cup Gallery," pg. 56.*



**NEXT MONTH:** Yachting's experts analyze the 1987 America's Cup Race; also, we focus on yachting accessories—deck hardware, foul weather gear and boat shoes. We look at the world of water-makers; and admire two elegant creatures: the sailing yacht Belliere 83, and the motor yacht Shalimar, by Sterling Yachts.

# Yachting

**I**nside the 12s: Special report on hulls, keels, sails, gear, tactics **E**lectronics for long-range cruising  
**N**ew Boats: Gulfstar, Black Fin, Hans Christian



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**Yachting**

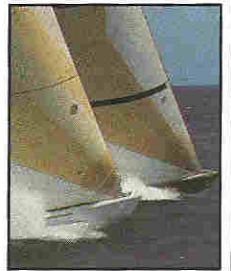
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# Yachting

FEBRUARY 1987

This month's cover photograph, by Kaoru Soehata, shows the leading two Australian contenders for the honor of defending the America's Cup. *Australia IV*, nearer the camera, and *Kookaburra III* battle it out at close quarters during their long and arduous series of trial races in the Indian Ocean off Fremantle, Western Australia.



## THE CRUISING YACHTSMAN

**53**

### CHARTER CRUISING: VIRGINS REVISITED

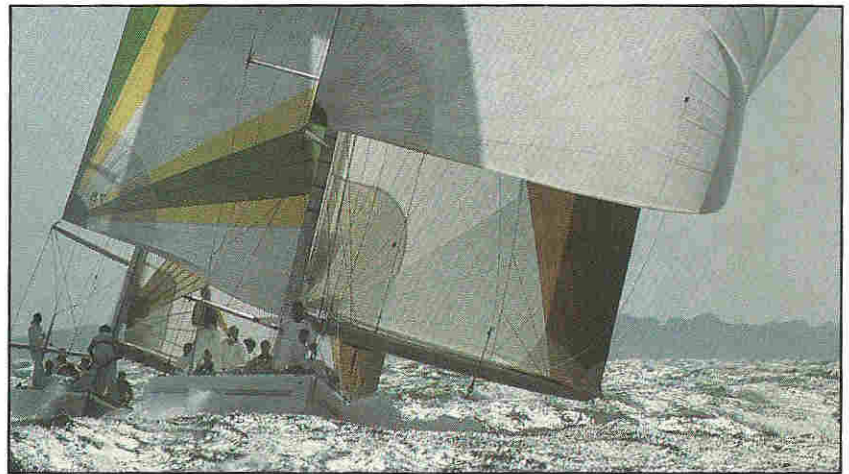
By Lisa Gosselin. Want a cruising holiday that's not only trouble free, but downright luxurious? Try the Virgin Islands' burgeoning charter fleet—these yachts can fulfill your wildest dreams.

**55**

### PERSPECTIVE: WHAT ARE ALL THE FLAGS ABOUT?

By Carleton Mitchell. The language of flags is important to know, even today. Dressing your ship in splendor on festive occasions, rendering passing honors at sea, and making the proper colors at morning and evening add a pleasing formality to our sport. Here are the rules.

Performance Sailing: "Big-Time Match Racing," pg. 59.



## THE RACING YACHTSMAN

**59**

### PERFORMANCE SAILING: BIG-TIME MATCH RACING

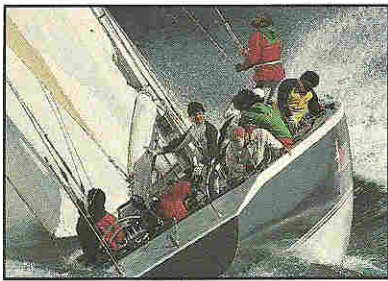
By Guy Gurney. The America's Cup competition is a showcase for the highly specialized art of match racing; the tactics required by 12-Meters going at it one on one bring out all the savvy

that the skipper and tactician can summon up.

**64**

### OFFSHORE RACING: CARADEC DIES RACING ROUTE DU RHUM

By Jack Petith. Philippe Poupon, sailing the Nigel-Irens-designed trimaran *Fleury Michon VIII*, wins the Route Du Rhum in a race marked by fierce weather. Tragically, Loic Caradec lost his life.



The tempestuous waters off Fremantle play host this month to highly trained crews on 12-Meters tuned to their highest pitch—using the latest technology in hulls, keels, sails, electronics, spars and construction. Read all about it in our America's Cup Special, on pages 69-85.

## FEATURES

### 69-85 12-METER TECH

Millions of dollars are being poured in—what's coming out? In this special section YACHTING takes note of the latest in the technology of the Twelves.

Hulls: Shaping the Future/By Scott Kaufman, page 72. The world of 12-Meter design grows ever more complex.

Keels: Optimizing Performance/By Guy Gurney, page 78. The winged keel was just the beginning.

Sails: The Learning Curve/By David Dellenbaugh, page 80. Building the optimum sail to help win big races.

Electronics: Programmed for Speed/ By Art Ellis, page 82. The computers are coming into their own.

Construction: The Material Question/Adrian Morgan, page 84. What's new? Is aluminum the best answer?

Spars: Standing the Strain/By Guy Gurney, page 85. Keeping the rig upright is a nice problem.

### 86 LUXURY IN THE FAST LANE

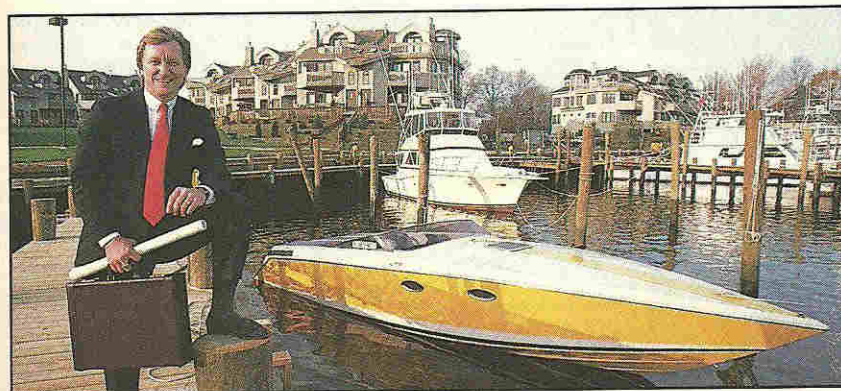
By Jack Smith. This seakindly motor yacht from Gulfstar was designed to achieve the high-speed capability of a sportfisherman, and has certainly succeeded.

### 90 GENTLEMAN'S EXPRESS

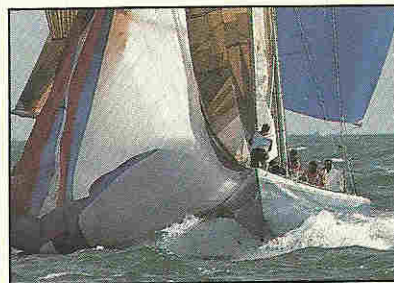
By Shane Mitchell. Some movers and shakers from the worlds of high finance and high politics aren't content to idle along—they relax by driving high performance yachts.



Paul Amelchenko and his Donzi Z33, in "Gentleman's Express, pg. 90.



America's Cup News, pg. 14.



## DEPARTMENTS

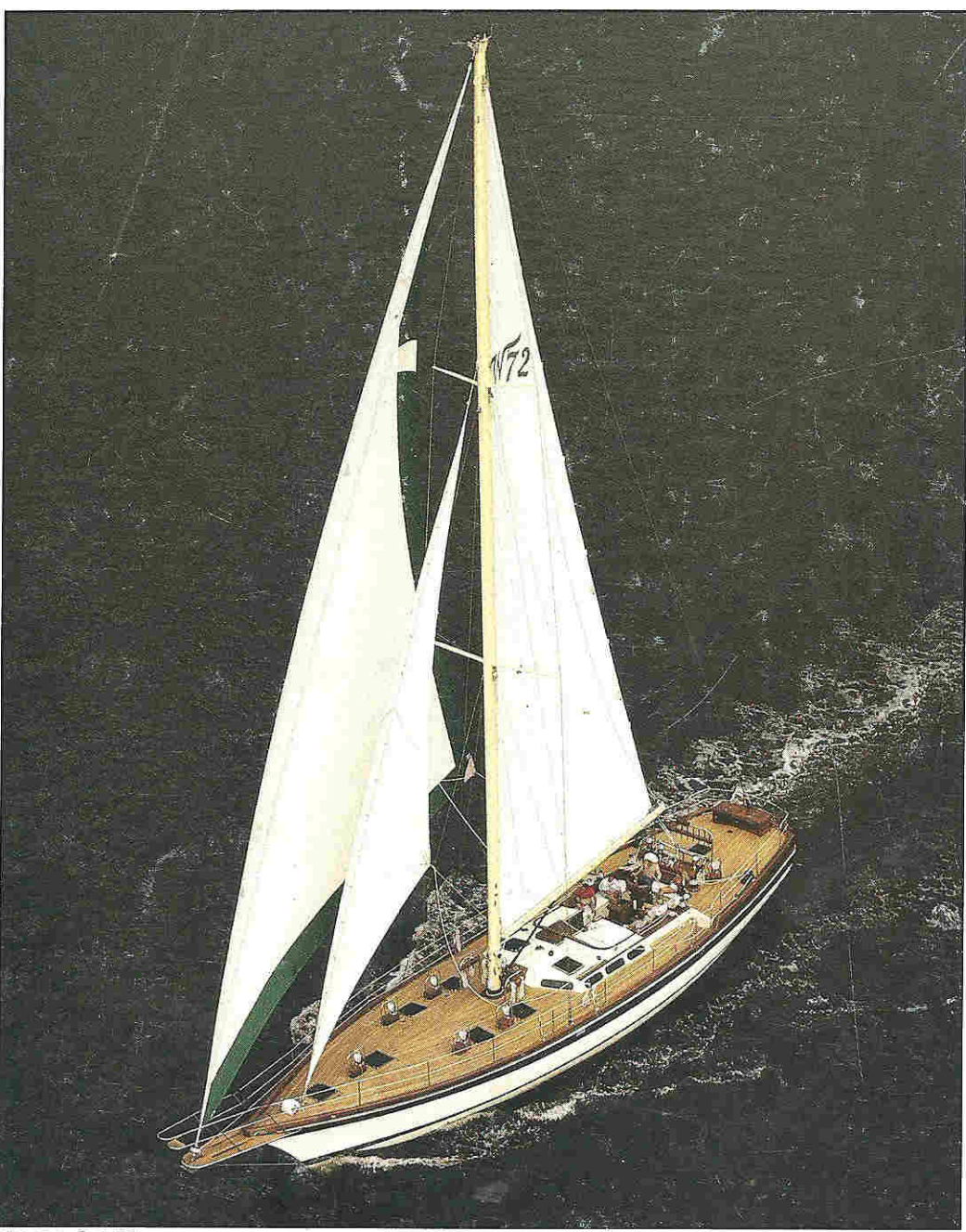
- 9**  
In the Offing
- 10**  
From the Readers
- 14**  
America's Cup News
- 24**  
Yachting Calendars
- 28**  
Bottom Line
- 30**  
Cross Currents
- 32**  
Electronics
- 44**  
Engines
- 96**  
New Boats:  
Black Fin 35  
Hans Christian 43
- 105**  
Designs:  
39' Sharpie Sloop,  
98' Motor Yacht
- 108**  
Gadgets & Gilhickies
- 110**  
Yachting Gear
- 128**  
Yacht Brokerage
- 188**  
Yacht Chartering
- 204**  
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**N**EXT MONTH: Sportfishing: boats, gear, personalities.

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# Yachting

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JANUARY 1987



**Yachting**

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# Yachting

JANUARY 1987

*A saloon for business or pleasure.*

This month's cover photograph, by Rick Diaz, shows the stately Windship 72 under full sail off Florida's west coast. She's magnificent, with a tall cutter rig and modern underbody, yet with a traditional profile and a custom interior of beautifully crafted hardwoods.



## THE CRUISING YACHTSMAN

**43**

### **CHARTER CRUISING: AFTER THE RACES, THE PACIFIC BECKONS**

By Judith Wadson. In case you didn't know it, the Pacific Basin is an exotic, accessible cruising ground.

**46**

### **SEAMANSHIP: WHO'S IN CHARGE HERE?**

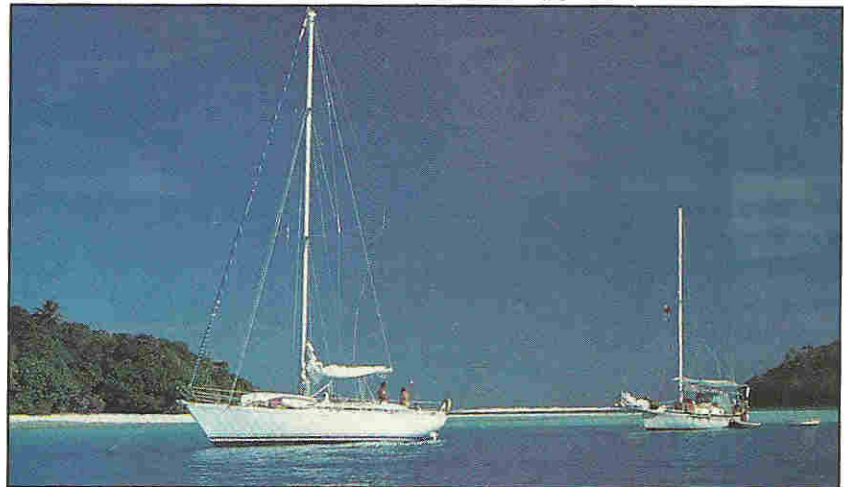
By John Rousmaniere. On board, take time to recognize and to choose the right course of action.

**50**

### **PERSPECTIVE: STAMP OUT THE STINKPOT SYNDROME**

By Carleton Mitchell. Sail and power should respect each other—they share the same waters.

*Charter in the South Seas: "The Pacific Beckons," pg. 43.*



**52**

### **EQUIPMENT: UP, UP AND AWEIGH**

By Tony Meisel. Which capstan or windlass is right for you and your boat?

## THE RACING YACHTSMAN

**59**

### **PERFORMANCE SAILING: CURE THE GO-SLOW BLUES**

By John Marshall. Simple steps to winning races.

**66**

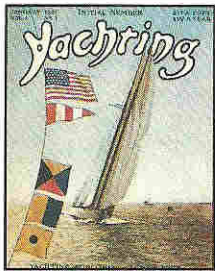
### **ONE-DESIGN RACING: IYRU MEETINGS**

By Chris Caswell. Committees report; Olympics preparations; Tallberg elected president.

**68**

### **OFFSHORE RACING: CHEATING—CRACKING DOWN ON THE GUILTS**

By G. J. Gannoy. Officers' Racing Council sets agenda for the season.



**YACHTING: 1907-1986.** For eighty years this magazine has covered the story of pleasure boating from its beginnings as a glamorous sport for aristocrats, through the post-war fiberglass boom, to today's high-flying, high-tech efficiency. Executive Editor Marcia Wiley is our narrator in this commemorative anniversary section.

## FEATURES

### **74 AMERICAN STARSHIP**

By John Owens. Broward adds a distinctly American superyacht to the international scene.

### **80 THE PERFECT 34**

By Chris Caswell. The mid-sized cruiser/racers allow you to be comfortable *and* competitive.

### **86 THE HATTERAS 65**

By Roy Attaway. She shows strength, speed, ease of handling and, belowdecks, sybaritic luxury.

### **90 THE BEST REVENGE**

By Shane Mitchell. Gourmet dining on five luxury yachts.

### **98 GRANDEUR AT SEA**

By Jack Somer. The Windship 72 combines graceful lines, fine interiors, with modern power and speed.

### **102 RADAR: THE NEW PICTURE**

By Jesse Leaf. They show the world in a new light.

### **107 THE 80TH ANNIVERSARY**

By Marcia Wiley. Commemorating YACHTING's 80 years of publishing nautical news and comment.

### **152 ELECTRONIC TRENDS 87**

By Jesse Leaf. The fast-moving world of technology.



"America's Cup News," pg 24.



## DEPARTMENTS

**9**

In the Offing

**10**

From the Readers

**20**

Cross Currents

**24**

America's Cup News

**26**

Electronics

**30**

Power

**116**

New Boats:  
Beneteau First 405

**121**

Designs:  
Fleming 50 Motor Yacht,  
Monhegan 48 Cruiser/Racer

**124**

Yachting Gear

**128**

Gadgets & Gilhickies

**130**

Yachting Calendars

**168**

Yacht Brokerage

**265**

Yacht Chartering

**280**

Classified Advertising



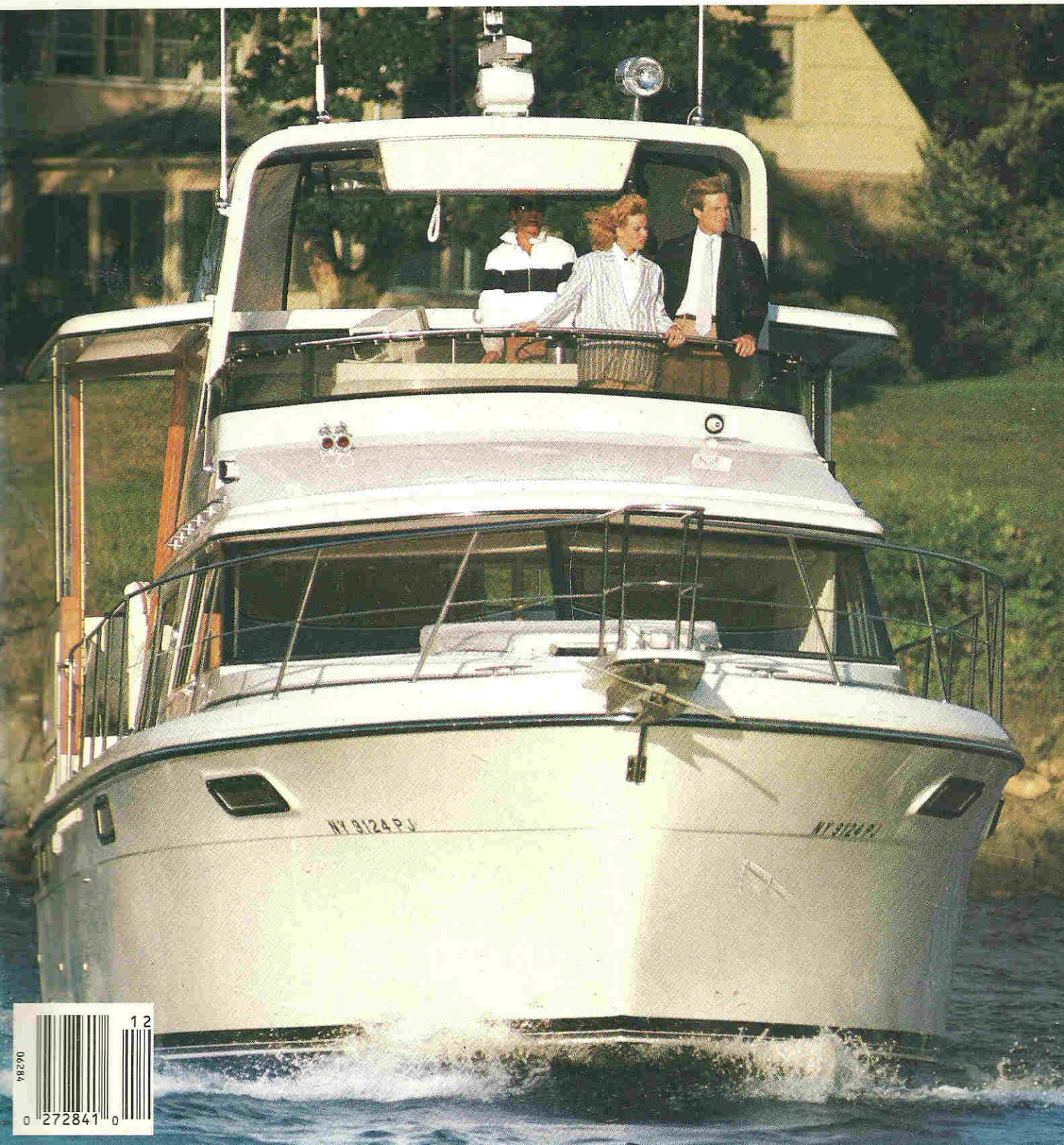
They set a mighty fine table on The Highlander: "The Best Revenge," pg. 90.



**NEXT MONTH:** Our America's Cup Special features 12-Meter technology—we analyze the boats from stem to stern, from masthead to winged keel.

# Yachting

DECEMBER 1986 • \$2.50 • £2.50



# Yachting

Contents, December 1986

Volume 160, Number 6

## The Cruising Yachtsman

**Aussie's Cup Runneth Over** *By Bill Robinson* 29

When you go down for the Races, be sure to explore the rest of this remarkable continent.

**Stay Aboard!** *By John Rousmaniere* 32

Falling overboard could be a catastrophe. Here are some ways to prevent it.

**Pick Your Pleasure** *By Judith Wadson* 38

The yachtsman's dream vacation starts with the charter boat, either bare or crewed.

## The Racing Yachtsman

**One-Design Racing** *By Nancy Trimble* 43

U.S.Y.R.U. liberalizes stand on professionalism, advertising, and sponsorship.

**Offshore Racing** *By Guy Gurney* 46

Off the shores of the Aga Khan's resort, the British triumph and take the Sardinia Cup.

**Performance Sailing** *By Tom Gannon* 50

This year's BOC racers are aided in their endeavors by all manner of electronics gear.

## Features

**Personal Motor Yachts** *By John Owens* 54

Although easily handled, these boats allow the yachtsman to cruise in elegant style.

**Cruise Control** *By Jack Somer* 60

The Sabre 42 succeeds admirably; she handles as well as the 38, but still provides a commodious and comfortable interior.

**Pearls of the Orient** *By Judith Wadson* 64

From the hurly-burly of Hong Kong to the serenity of its surrounding islands—an unusual charter aboard a Frers-designed Hylas 42 sloop.

**Getting There** *By Jack Somer* 68

The Pearson 39 arrives—with moderate displacement and very strong performance potential—and performs well in a gusty 15-knot sou'wester.

**Star Struck** *By Nancy Trimble* 72

The largest Star fleet ever assembled meets at Capri for the 75th Anniversary regatta.

**Heavenly Help** *By David Underwood* 76

The Transit system is in better shape than ever—satnav hasn't yet been replaced by GPS.

**New Boat** *By Steve Henkel* 80

O'Day 322.

**Designs** *By Jack Smith* 85

"Tibona," a 70' Offshore Cruiser by Krogen; "Infinity," a 50' IOR Racer by Nelson/Marek.



COVER: Mark C. Zauderer's Carver 42 *Different Drummer*. Photo by Allan Weitz.



A fine new 42 from Sabre Yachts, in "Cruise Control," page 60.



The Pearson 39, a go-fast cruiser, in "Getting There," page 68.

## Departments

|                    |    |                      |     |
|--------------------|----|----------------------|-----|
| In the Offing      | 9  | One-Design Racing    | 27  |
| From the Readers   | 10 | Boat Shows           | 98  |
| Cross Currents     | 14 | Sportfishing         | 98  |
| Electronics        | 16 | Gadgets & Gilhickies | 88  |
| America's Cup News | 24 | Yachting Gear        | 90  |
| Yachting Calendars |    | Yacht Brokerage      | 99  |
| Racing Events      | 27 | Yacht Chartering     | 147 |

**NEXT MONTH: YACHTING's** special 80th Anniversary section celebrates the history of our sport; the new hot cruising sailboats are 34-footers, says Chris Caswell; Shane Mitchell shows off five conspicuously opulent yachts; Roy Attaway reviews the Hatteras 65.



# Yachting

NOVEMBER 1986 • \$2.50 • £2.50



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11

# Yachting

Contents, November 1986

Volume 160, Number 5

## The Cruising Yachtsman

**Angle of Reflection: Cut the Cord!** *By Carleton Mitchell*

Marina-free cruising—how to be quietly independent of shore power.

35

## The Racing Yachtsman

**One-Design Racing** *By Nancy Trimble*

1986 USYRU champions.

41

**Ken Read Takes J/24 Worlds** *By Tom Gannon*

Read wins for the second time in a row, with savvy, boatspeed and great crew work.

41

**Survival!** *By Jack Smith*

Our senior editor rides the winning boat from Miami to Nassau and back.

44

**Offshore Racing** *By Guy Gurney*

The One Ton Cup is marked by shifty air and shifty behavior as well.

48

## Features

**Hawaiian Punch** *By Guy Gurney*

The Kenwood Cup is won in fine style by a trio of determined New Zealanders.

56

**Donzi Z65** *By Dick Rath*

Dick Genth and the Donzi crew produce a fine performance sportfisherman.

62

**MaxiMuscle** *By Jack Somer*

Huey Long's *Ondine VII* proves a worthy successor to her forebears, and a worthy foe of *Boomerang*, as she comes in first overall in the Maxi Series in Newport.

68

**Depthsounders: The High-Tech Lowdown** *By Jesse J. Leaf*

What's going on below the keel? Modern electronics is coming into its own with sounders that tell all—depth, water temperature, adjustable displays—some in living color.

72

**Present Perfect** *By Barbara Crockett*

Pick out just the right extravagant nautical gift for the serious yachtsman.

76

**Time Warp** *By Judith Wadson*

Escape to the magic South Seas kingdom—Tonga—aboard a crewed charter yacht. The ambience is gloriously lush and lovely for cruising away from it all.

80

**New Boats** *By Staff*

Baltic 75; Grand Banks 46

84

**Designs** *By Jack Smith*

"Northbird," a 49' Cutter by Tim Evans; 38' motorsailer by Wittholz; 115' Motor Yacht by Harry Schoell; The Blackfin Yacht 36 Convertible.

89

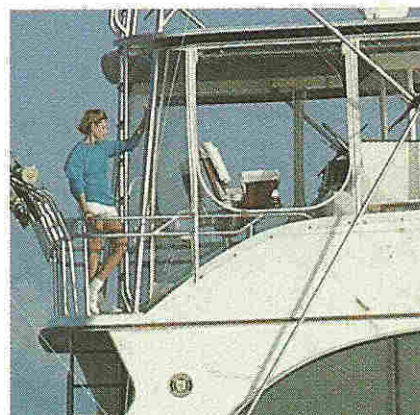
**Luxury Crewed Charter Yachts**

Choosing the right boat for your cruising vacation takes time and effort—but wow, is it worth it!

104



COVER: *Crazy Horse*, top-scoring yacht at Hawaii's Kenwood Cup. By Guy Gurney



A new tournament sportfisherman appears—"Donzi Z65," page 62.



Underwater electronics—"Depthsounders: The High-Tech Lowdown" page 72.

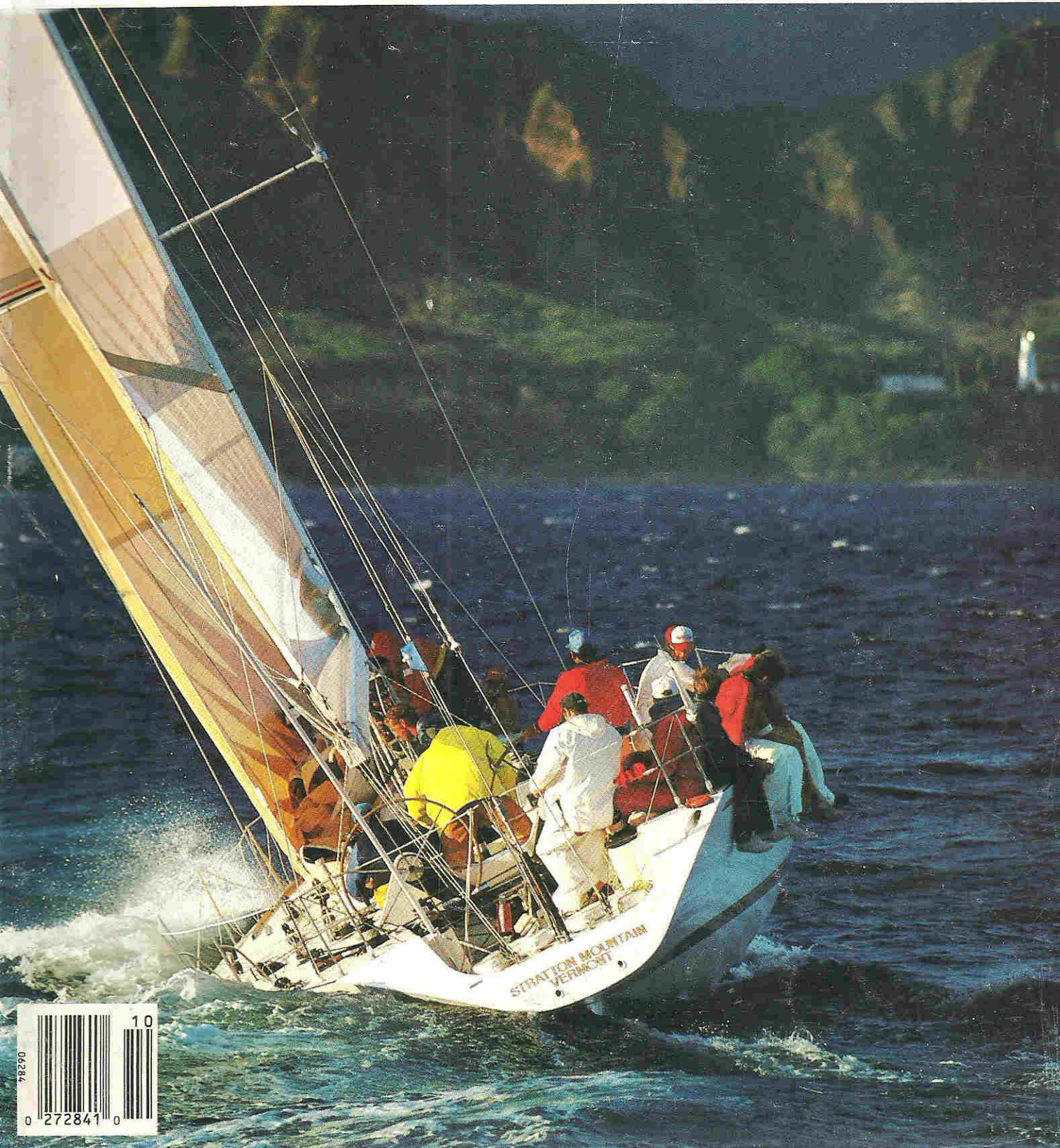
## Departments

|                           |    |                            |     |
|---------------------------|----|----------------------------|-----|
| Editorial .....           | 9  | Sportfishing .....         | 27  |
| From the Readers .....    | 10 | Powerboat .....            | 27  |
| Cross Currents .....      | 14 | America's Cup News .....   | 30  |
| Yachting Calendars:       |    | Gadgets & Gilhickies ..... | 94  |
| Major Racing Events ..... | 25 | It's New .....             | 96  |
| One-Design .....          | 25 | Yacht Brokerage .....      | 117 |
| Boat Shows .....          | 27 | Yacht Chartering .....     | 176 |

**NEXT MONTH:** John Owens highlights "personal" motor yachts; Jack Somer sails the new Sabre 42 and the Pearson 39; David Underwood delves into the arcane world of satellite navigation; Nancy Trimble attends the Star 75th Anniversary; Judith Wadson discovers Hong Kong.

# Yachting

OCTOBER 1986 • \$2.50 • £2.50



# Yachting

Volume 160, Number 4

Contents, October 1986

## The Cruising Yachtsman

### South Pacific Chartering *By Bill Robinson*

Want to sail the South Seas? Nowadays it's easy to find a boat.

### Disaster at Whale Cay *By Donald Rothenhaus*

Unusual local conditions cause the tragic sinking of the *Violet Mitchell*.

#### What Happened? *By Vincent Cardone*

A meteorologist explains the origins and development of a rage sea.

## The Racing Yachtsman

### One-Design Racing *By Nancy Trimble*

Boston University skipper Brad Read is College Sailor of the Year.

### Offshore Racing *By Guy Gurney*

The size of the IOR fleet is dwindling; what's the problem? Plus: computer seminar on ABS Guide proposed; minor changes at the SORC.

### Back in the U.S.S.R. *By Nancy Trimble*

The Goodwill Games were good for U.S. sailors, who took medals in every class.

### A Winner at Whidbey *By Emily Paulsen*

Cold, cloudy weather fails to dampen the enthusiasm of the racers at YACHTING's Whidbey Island Race Week, starring the Don Martin 242.

## Features

### Sailing Away *By Geraldo Rivera*

This journalist/yachtsman sails his Gulfstar 44 to Cuba and down the coast of Central America, a cruise mingling high adventure with out-of-this-world serenity.

### Two Trojans *By Jack Smith*

Trojan Yachts introduces the 12-Meter Convertible and the 13-Meter Sedan.

### Computing the Future *By Steve Dashew*

The electronic future has arrived, and is revolutionizing the yacht designer's world.

### Hinckley Competition 42 *By Steve Henkel*

The classic Sou'wester 42 has been translated into a racy competitor.

### Virgin Smashes Record *By Dick Rath*

*Virgin Atlantic Challenger II* beats transatlantic speed record set by *United States* in 1952.

#### Yanks to Challenge in '87 *By Stephanie Wolff*

Offshore Racing World Champion Ben Kramer prepares to recapture the prize.

### New Boats *By Staff*

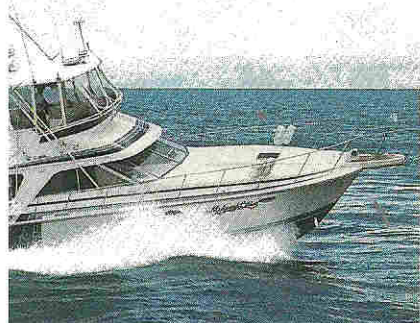
Shannon 37, Elite 45, Tollycraft 40.

### 1987 New Boat Special

Sixty selected yachts to look for at the fall in-water boat shows.



COVER: Hawaii's Kenwood Cup: *Springbok*, a 50' Vallicelli design. By Guy Gurney



Emphasis is on deckhouse models in "Two Trojans," by Jack Smith, page 76.



A winning racer emerges, in "Hinckley Competition 42," by Steve Henkel, page 88.

## Departments

|                            |        |                      |     |
|----------------------------|--------|----------------------|-----|
| Editorial                  | 9      | One-Design Calendar  | 50  |
| From the Readers           | 10     | Electronics          | 64  |
| From the Cockpit           | 12     | Power                | 68  |
| Cross Currents             | 20     | Gadgets & Gilhickies | 116 |
| Angle of Reflection        | 24     | It's New             | 118 |
| Boat Shows/Racing Calendar | 29, 30 | Book Reviews         | 123 |
| News Currents              | 32     | Yacht Brokerage      | 133 |
| America's Cup News         | 36     | Yacht Chartering     | 197 |

NEXT MONTH: A significant new maxi: the fifth *Kialoa*; we review the latest depth sounders; Guy Gurney covers Hawaii's Kenwood Cup; Jack Smith rides the winning boat from Miami to Nassau and back; Nancy Trimble wraps up the one-design season; the BOC sets off from Newport: We collect some nautical gifts for the holidays.

# Yachting

SEPTEMBER 1986 • \$2.50 • £2.50

A BREEZY BLOCK ISLAND RACE WEEK



# Yachting

Contents, September 1986

Volume 160, Number 3

## The Cruising Yachtsman

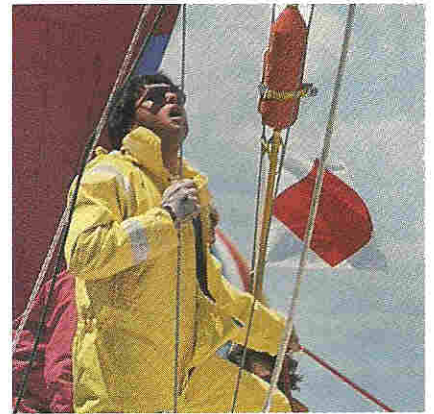
- Lifestyles at the Marina** *By Bill Robinson* 39  
The cruising life includes a dockside seat at a nautical sideshow.
- The Practical Seaman: Galerider Handles a Gale** *By Frank V. Snyder* 44  
This newly conceived drogue works better than a traditional sea anchor in heavy weather.
- A String of Pearls** *By Steve Rubin* 50  
*Jenny's Run* carries six feet from Ft. Lauderdale down through the Keys—but cautiously.

## The Racing Yachtsman

- One-Design Racing** *By Nancy Trimble* 59  
Twelve-Meter sailors gather in Bermuda to race International One Designs.
- Jobson Takes a Liberty (Cup)** *By Jesse Leaf* 62  
In order to keep the Cup he won last year, Captain America has to root for the Australians in this annual N.Y. Harbor international regatta.
- Offshore Racing** *By Tom Gannon* 64  
Gale-force winds damage the fleet in the Carlsberg Double-handed Transatlantic Race; a competitive fleet of 35 singlehanders gathers for the second BOC.
- Racing with Panache** *By Guy Gurney* 70  
At Block Island, racing is spirited, weather brilliant, croquet players bloodthirsty.

## Features

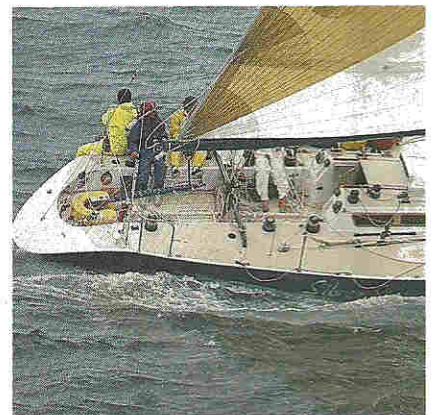
- The Third Dream** *By Thomas J. Watson Jr.* 74  
The fourth of his series of *Palawans* takes this businessman/diplomat/yachtsman to the bottom of the world—Antarctica.
- The Slowest Bermuda Race Since the Drifter of '76** *By Bill Robinson* 80  
David Clarke's *Silver Star* (IOR) and Donald Robinson's *Puritan* (IMS) play the Gulf Stream to perfection and win the East Coast classic.
- The Versatile Convertible** *By Jack Smith* 84  
These high-performance yachts are equally suitable for cruising or sportfishing.
- July 4, 1986** 92  
Independence and Lady Liberty are commemorated with typical American exuberance.
- The Mighty Diesel** *By David Butler* 94  
The marine diesel is now a complex and sophisticated means of propulsion.
- New Boats** *By Staff* 98  
S2-35; Hallberg Rassy 352; Hunter 45; Cape Dory 28.
- Designs** *By Jack Smith* 107  
78' Sport Yacht by Huckins; a 127' Motorsailer by S&S; "Buckpasser," a 120' Aluminum Motor Yacht by Hargrave; Nereus 39' Cat Ketch by Ellis.



COVER: Tartan 33 *Aphrodite* at Block Island Race Week. Photo by Rob McCready.



The speedster Bertram 46 III, in "The Versatile Convertible," page 84.



David Clarke's *Silver Star* shines in the 1986 Bermuda Race, page 80.

## Departments

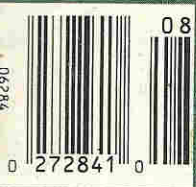
|                              |    |                            |     |
|------------------------------|----|----------------------------|-----|
| Editorial .....              | 9  | News Currents .....        | 28  |
| From the Readers .....       | 10 | America's Cup News .....   | 34  |
| The Bottom Line .....        | 12 | One-Design Calendar .....  | 61  |
| Cross Currents .....         | 20 | Gadgets & Gilhickies ..... | 102 |
| Boat Show Calendar .....     | 26 | It's New .....             | 104 |
| Major Racing Events .....    | 27 | Yacht Brokerage .....      | 117 |
| America's Cup Calendar ..... | 27 | Yacht Chartering .....     | 169 |

**NEXT MONTH:** Selected new boats for 1987. Two technical columns are introduced: Jesse Leaf on electronics, and David Butler on engines; Nancy Trimble reports on the Goodwill Games; Geraldo Rivera sails to the Panama Canal; Steve Henkel reviews the Hinckley Competition 42.

**BONUS SECTION: INTERNATIONAL CHARTERING GUIDE**

AUGUST 1986 • \$2.50 • £2.50

# Yachting



# Yachting

Contents, August 1986

Volume 160, Number 2

## The Cruising Yachtsman

**The Practical Navigator: Over the Hump** *By Stafford Campbell* 33

Which is the most efficient path across the Gulf Stream to the Bahamas? Not, usually, the rhumb line. Play the current for best results.

**Northwest Opener** *By Marcia Wiley* 36

This is the way the yachting season gets under way at Seattle Yacht Club.

## The Racing Yachtsman

**Offshore Racing** *By Guy Gurney* 39

Rules changes for Canada's Cup and Admiral's Cup regattas; Offshore Championship set for September at Annapolis.

**One-Design Racing** *By Nancy Trimble* 40

Six-Meter Europeans, Finns and 470s Nationals; J/24 dropped from Pan Am Games; International Regatta for Handicapped People postponed.

**Point-Counterpoint** *By Frank Jewett & Bill Ficker* 42

What if you're sailing backward as a pre-start maneuver? Do the current racing rules apply? These match-racing experts differ.

## Features

**To Catch a Fish** *By Jack Somer* 48

A newcomer discovers the hard-driving competition of the sportfishing world.

**The Green Flash** *By Jack Somer* 52

Now you see it, now you don't—but over the years some sharp-eyed lensmen have caught the iridescent moment.

**Lake Baseline Days** *By Graham Hall* 56

The prodigious racing-yacht designers from the U. of Michigan and how they grew.

**A Different Way to Charter** *By Judith Wadson* 62

From ship to shore and back again—a most elegant way to take a B.V.I. vacation.

**New Boats** *By Staff* 66

Oyster 42; Beneteau 435; Gulfstar 80.

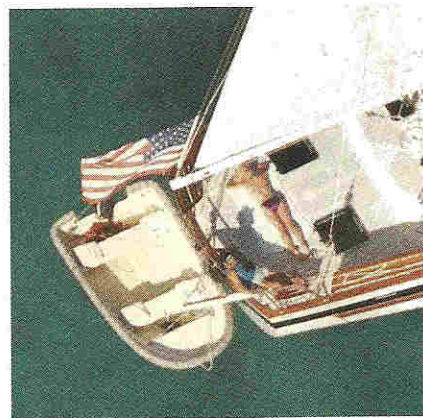
**Designs** *By Jack Smith* 71

Esterel 105' Aluminum by André Mauric; 60' Aluminum Offshore Cruiser by Hunt; Nelson/Marek 45' Admiral's Cup Sloop; 42' Cruising Ketch or Cutter by Chernus.

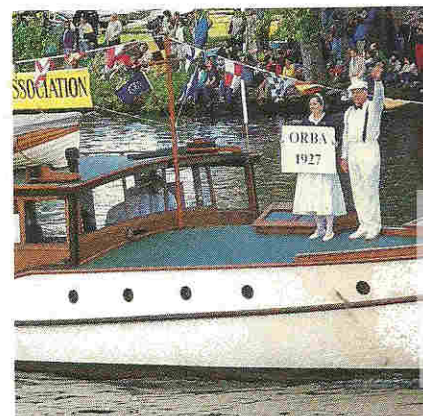
**Bonus Section—Charter Holidays** *By Judith Wadson/Bill Robinson* 152

The companies that offer charter boats worldwide—both crewed and bareboat. 155

Plan your winter vacation with the help of our annual listings.



COVER: The Irwin 65' ketch *Drumbeat*, in the B.V.I. Photo by Jim Raycroft.



Classic-yacht owners in the Seattle YC Boat Parade: "Northwest Opener," page 36.



Designer Brendan Dobroth's *Dream Factory*, in "Lake Baseline Days," page 56.

## Departments

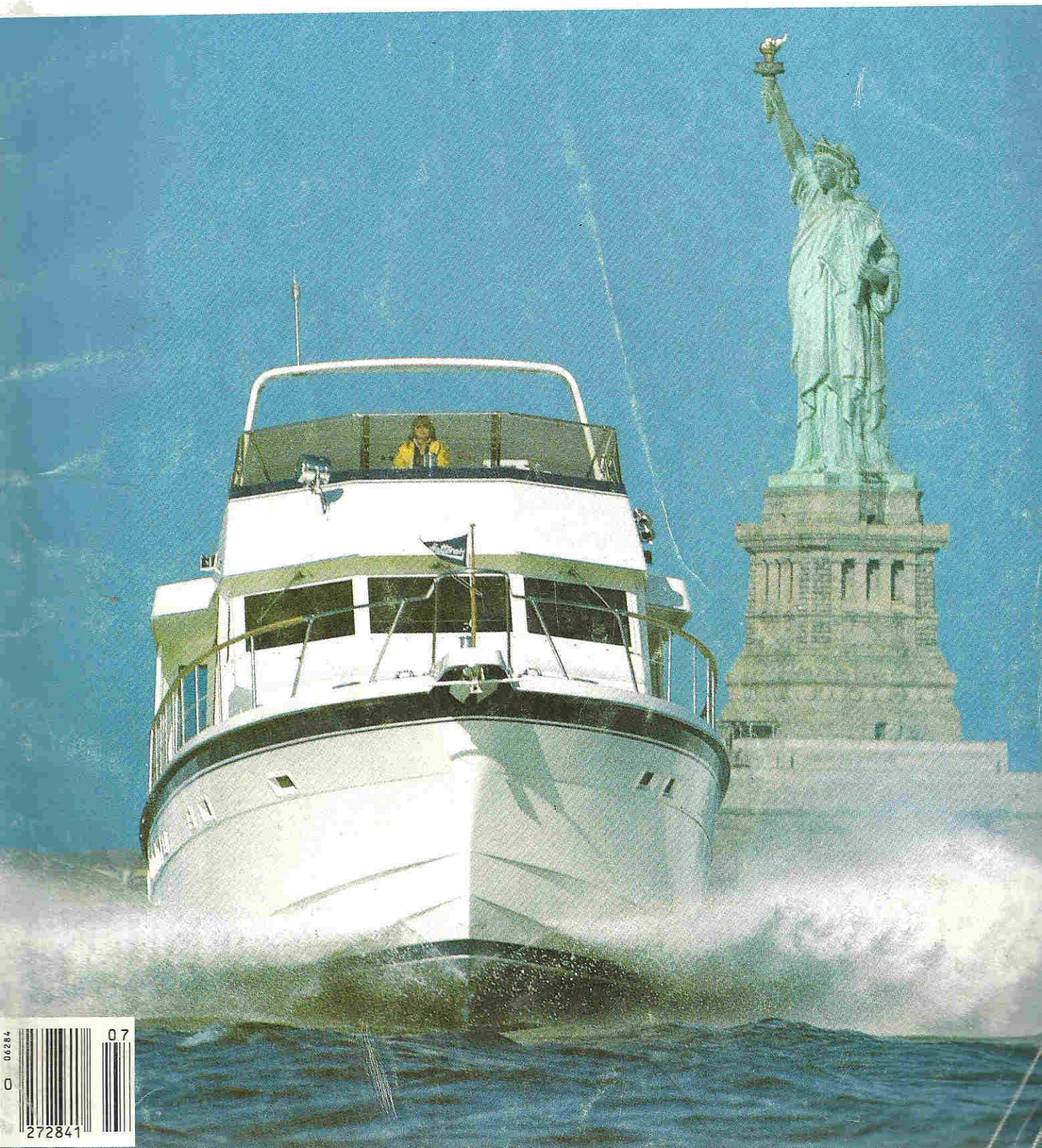
|                           |    |                              |     |
|---------------------------|----|------------------------------|-----|
| Editorial .....           | 9  | America's Cup Calendar ..... | 46  |
| From the Readers .....    | 10 | Major Racing Events .....    | 47  |
| Cross Currents .....      | 14 | Gadgets & Gilhickies .....   | 76  |
| News Currents .....       | 20 | It's New .....               | 77  |
| Book Reviews .....        | 25 | Boat Show Calendar .....     | 95  |
| America's Cup News .....  | 28 | Yacht Brokerage .....        | 101 |
| One Design Calendar ..... | 41 | Yacht Chartering .....       | 152 |

**NEXT MONTH:** September brings the biennial Newport-Bermuda race; a special roundup of motor yachts that also serve as sportfishermen; an anatomy of the diesel engine; a cruise to Deception Island, in Antarctica; and, in contrast, a passage through the balmy Florida Keys.



# Yachting

JULY 1986 • \$2.50



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# Yachting

Contents, July 1986

Volume 160, Number 1

## The Cruising Yachtsman

**Consistency Counts** *By Bill Robinson*

On board, following a set routine will help you avoid all kinds of trouble.

**The Practical Seaman: Fire Down Below!** *By Jerry Kirschenbaum*

How to prevent the worst from happening and what to do if it happens anyway.

**High the Azore** *By Tom Cunliffe*

*Hirta* makes the memorable passage from Anguilla across the Atlantic to the Azores.

## The Racing Yachtsman

**Offshore Racing** *By Guy Gurney*

A three-boat Sardinia Cup team is selected at the ill-attended Brenton Reef Series.

**One-Design Racing** *By Chris Gibbons*

Rob White forges ahead of Stefan Lange to win the Tornado World Championship.

**Sponsors for Yacht Racing?** *By Tom Gannon*

A diverse group of sailors meets in conference to discuss sponsorship for yacht races.

**Rolex Cup** *By Guy Gurney*

*J/27 Rocket* breaks three-way tie in last race to win Rolex Cup, in regatta at St. Thomas.

## Features

**WYNTJE** *By Walter Cronkite*

This yachtsman describes his latest (could it be his last?) cruising boat—a Sunward 48.

**Technema 58 by Posillipo** *By Jack Smith*

Bradford Marine and Posillipo have produced a superbly built motor yacht, with an interior layout and styling suited to American taste.

**A Record Whitbread** *By Barry Pickthall*

*UBS Switzerland* breaks the course record in this latest Round-the-World effort.

**Against the Elements**

**Sunglasses at Sea** *By James R. Gregg, O.D., p. 70*

Be sure your eyes are protected from ultraviolet light when you're on the water.

**The Perils of Pterygium** *By Patrick Childress, p. 72*

This eye disease is a threat to yachtsmen, especially those in the bright southern sun.

**The Burning Issue** *By Kristin McMurran, p. 73*

Today's glorious suntan can produce tomorrow's skin cancer. Protect yourself.

**Preventing Hypothermia** *By Maggie George, p. 74*

Latest techniques of survival in the sea allow you to postpone that bone-deep chill.

**New Boats** *By Staff. J/40, Magnum 63, Deerfoot 72 PH*

**Designs** *By Jack Smith*

Azimut 80 Motor Yacht; "Marnie," a 62' Cruising Ketch by Mason; 48' Custom Cruising Tug by Scott Sprague; "Caviar," a Wellington 60 Motorsailer.



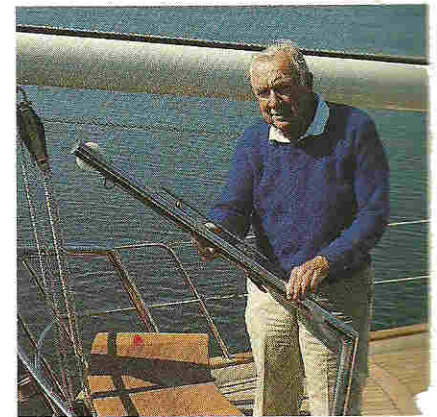
35



36

40

COVER: A new Hatteras 54, from Norwalk Cove Marina (Conn.) Rob McCready photo.



45

48

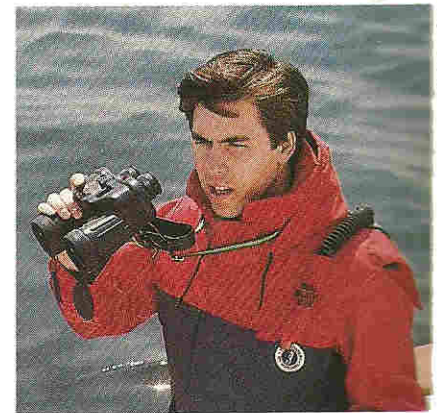
50

52

54

60

Mr. Cronkite shows off the ingenious davits on his new yacht *Wyntje*, page 54.



64

69

76

81

The Mustang Cruiser suit, shown in "Preventing Hypothermia," page 74.

## Departments

|                               |    |                                  |     |
|-------------------------------|----|----------------------------------|-----|
| Editorial . . . . .           | 9  | America's Cup News . . . . .     | 30  |
| From the Readers . . . . .    | 10 | America's Cup Calendar . . . . . | 32  |
| Cross Currents . . . . .      | 14 | One-Design Calendar . . . . .    | 49  |
| Major Racing Events . . . . . | 19 | Gadgets                          |     |
| Boat Show Calendar . . . . .  | 20 | & Gilhickies . . . . .           | 86  |
| News Currents . . . . .       | 22 | It's New . . . . .               | 88  |
| Angle of Reflection:          |    | Yacht Brokerage . . . . .        | 97  |
| Carleton Mitchell . . . . .   | 28 | Yacht Chartering . . . . .       | 156 |

**NEXT MONTH:** August brings our annual southern cruising issue, with an inclusive list of companies offering yachts for charter. Judith Wadson discusses sail/shorebase cruising in the V.I.; Graham Hall interviews the phenomenal yacht designers from the University of Michigan; Jack Somer encounters the world of deep-sea fishing.

# Yachting

JUNE 1986 • \$2.50 • £2.50



# Yachting

Contents, June 1986

Volume 159, Number 6

## The Cruising Yachtsman

**An Uneventful Adventure** *By Bill Robinson* 35

Nowadays bluewater yachtsmen are cruising without incident to faraway places with strange-sounding names.

**VHF Hamming** *By Don Tuite* 37

A network of repeaters on the very high frequency bands gives the yachtsman increased access to local knowledge.

## The Racing Yachtsman

**Offshore racing** *By Guy Gurney* 43

Miami-Montego Bay Race; 57 entries in BOC Challenge; Melbourne-Osaka in 1987; team racing in Ireland: for amateurs only.

**Whitbread Race: Third Leg** *By Barry Pickthall* 46

A spectacular send-off at Auckland sets the tone for another dramatic round.

**One-Design Racing** *By Nancy Trimble* 50

Members of the Flying Dutchman class are enthusiastically gearing up for the 1988 Olympics, which will take place in Korea.

## Features

**The Inland Sea** *By Guy Gurney* 56

An untimely end to a charter in Japan doesn't dampen enthusiasm for this Far East cruising ground.

**Out and Back with Time to Spare** *By Andrew McKelvey* 64

A well-found motor yacht can cruise from Florida to Haiti, Puerto Rico, the Dominican Republic and the Virgin Islands and back with ease.

**Weighing Anchor with Oil** *By Francis X. Lawlor* 70

The cruising yachtsman can solve many a problem by using hydraulics.

**A Sparrow Rounds the Horn** *By David Hays* 72

Vertue is its own reward as this 22-foot cutter goes around the Horn with style, in safety.

**Custom Superyachts in Fiberglass** *By Jack Smith* 78

A unique plant in the Netherlands uses ingenious techniques to construct glass superstars.

**New Boats** *By Staff* 80

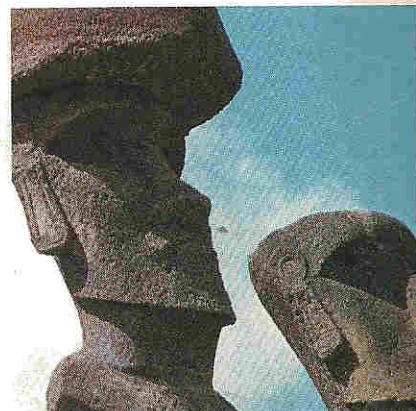
Lafitte 66, Wellcraft Portofino 43, Stern 51.

**Designs** *By Jack Smith* 85

Star 30 Cruiser/Racer by Alan Andrews; Baltic 83 by S&S; Hatteras 41 Convertible by Jack Hargrave; "Swift Packet," a Versatile 30-footer by Brewer.



COVER: Racing in Sagami Bay, south of Tokyo, Japan. Photo by Kaoru Soehata.



Easter Island is a port of call in "A Sparrow Rounds the Horn," page 72.



Decorated for the season—"Custom Superyachts in Fiberglass," page 78.

## Departments

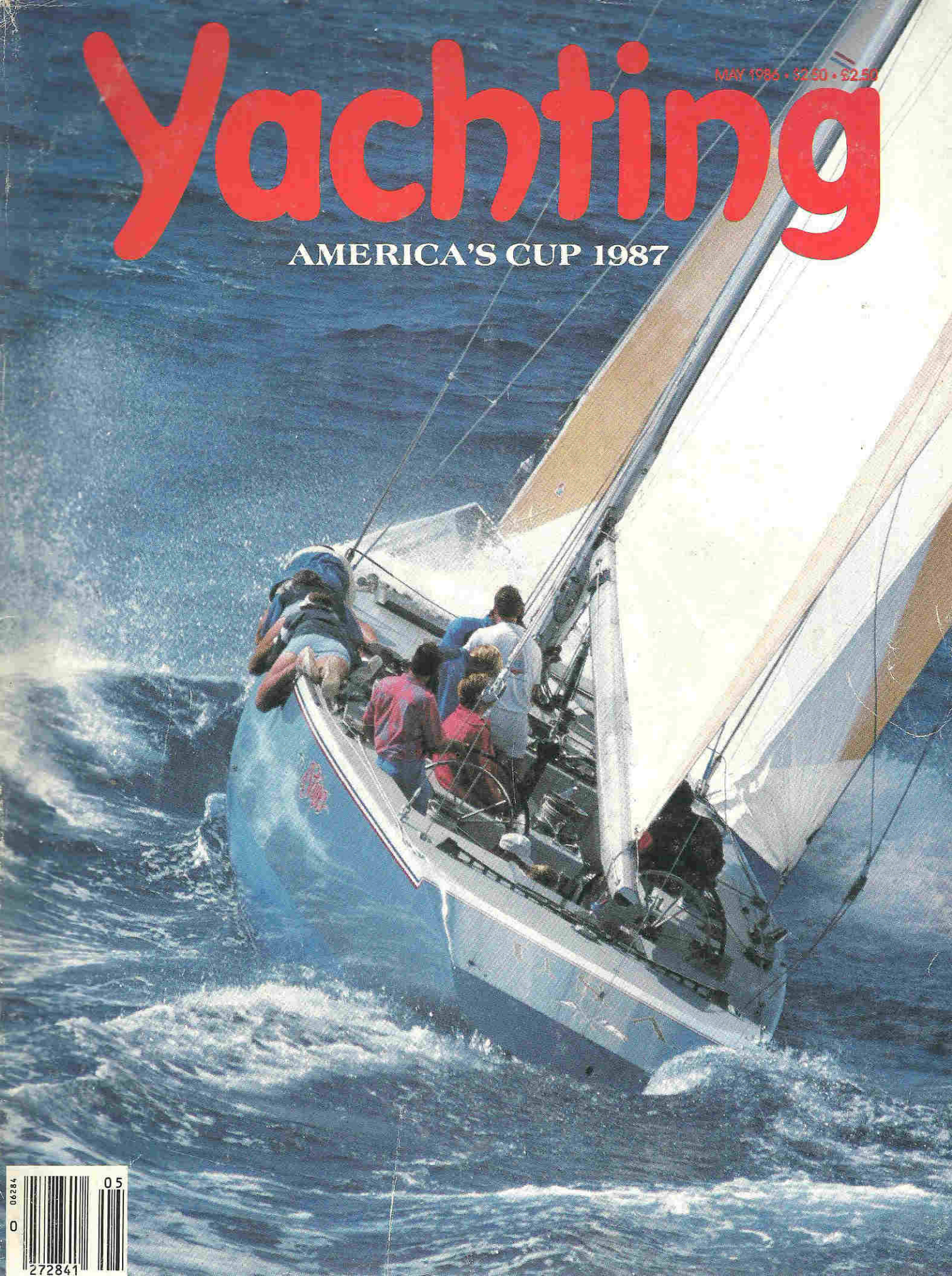
|                           |    |                           |     |
|---------------------------|----|---------------------------|-----|
| Editorial .....           | 9  | America's Cup News .....  | 32  |
| From the Readers .....    | 10 | One Design Calendar ..... | 54  |
| Cross Currents .....      | 14 | Gadgets                   |     |
| News Currents .....       | 22 | & Gilhickies .....        | 90  |
| Book Reviews .....        | 26 | It's New .....            | 92  |
| Boat Show Calendar .....  | 30 | Yacht Brokerage .....     | 99  |
| Major Racing Events ..... | 31 | Yacht Chartering .....    | 159 |

**NEXT MONTH:** Walter Cronkite talks about the ingenious custom-designed innovations on his new cruising boat; Tom Cunliffe cruises to the Azores; Jack Smith describes the Technema 58 by Posillipo; also, July brings a section devoted to keeping yachtsmen healthy afloat.

MAY 1986 • \$2.00 • \$2.50

# Yachting

AMERICA'S CUP 1987



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# Yachting

Contents, May 1986

Volume 159, Number 5

## The Cruising Yachtsman

**A Special Island** *By Bill Robinson*

A new and different view of infamous, but beautiful, Devil's Island.

**The Practical Seaman: Once Aboard the Lifeboat** *By Leonard Gray*

If you were cast adrift, would you be able to navigate your way to safety? Here's how.

**The Bras d'Or Lakes Beckon** *By Warren Nickerson*

Delivery cruise: from Portland, Me., to Nova Scotia's beautiful Cape Breton Island.

## The Racing Yachtsman

**One-Design Racing** *By Peter Campbell*

St. Francis Yacht Club retains U.S.-Aussie Six-Meter title; racing calendar.

**Abacadabra Charms SORC Fleet** *By Nancy Trimble*

Custom Joubert/Nivelt 43-footer took last race to take circuit title from *Sleeper*.

**A Real World Championship** *By Guy Gurney*

Australians sweep to victory in impressive 12-Meter Worlds at Fremantle in February.

## Features

### Inside the America's Cup

**The Challenge 1987**

The race course, the boats, syndicates and principal team members.

**A 12-Meter is Born** *As told by Johan Valentijn*

This well known yacht designer describes the sophisticated technology and longtime design experience that are needed to produce a modern Twelve.

**How Australia Did It** *By Jack Somer*

From 1962 on, the men, the boats and the drive that produced the Aussie's 22-year march toward victory.

**Australian Charters** *By Judith Wadson*

A guide to planning bareboat or crewed charter vacations in waters Down Under.

**Rolling Down to "Fre-o"** *Photos by Guy Gurney*

Some of the sights to see at the scene of this year's Cup series.

**"Lady Columbo"** *By Jack Smith*

Broward's new 114-foot motor yacht is handsome in every respect—good looking lines, efficient performance and luxurious interior.

**New Boats** *By Staff*

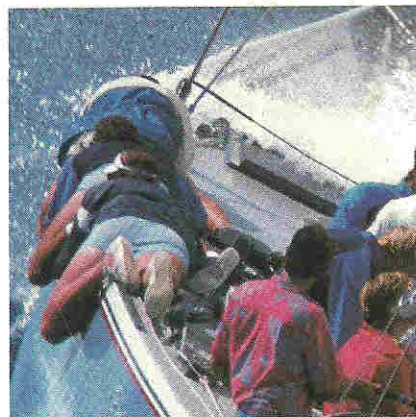
Barberis 43; Cheoy Lee 53

**Designs** *By Jack Smith*

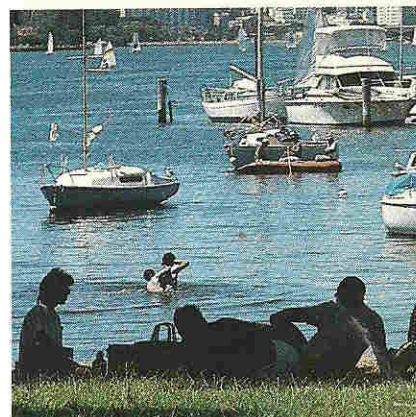
S2 Cruiser by Graham & Schlageter; Tollycraft 40' sportfisherman; Silhouette 42 by Kadey-Krogen; Dix Custom 64 Staysail Schooner.

## Departments

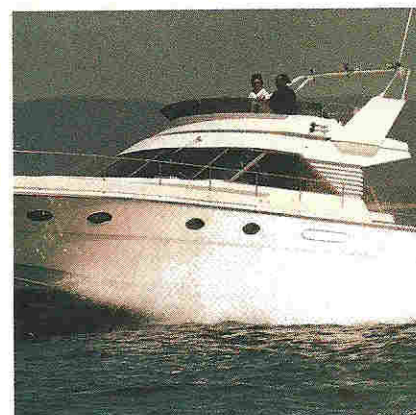
|                           |    |                             |     |
|---------------------------|----|-----------------------------|-----|
| Editorial .....           | 9  | Major Racing Events .....   | 40  |
| From the Cockpit .....    | 12 | One-Design Calendar .....   | 59  |
| From the Readers .....    | 14 | Gadgets & Gilhickies .....  | 108 |
| Cross Currents .....      | 20 | It's New .....              | 110 |
| Carleton Mitchell:        |    | Red Marston:                |     |
| Angle of Reflection ..... | 26 | On the Coastal Beat .....   | 112 |
| Book Reviews .....        | 31 | Marine Industry Notes ..... | 116 |
| Boat Show Calendar .....  | 34 | Yacht Brokerage .....       | 143 |
| News Currents .....       | 36 | Yacht Chartering .....      | 203 |



COVER: *Stars & Stripes*, Cup challenger from San Diego YC. Photo by Phil Uhl.



Perth, seen from across the Swan River. "Chartering Australia, page 90.



The new Barberis motor yacht, a 43-foot beauty, is reviewed on page 100.

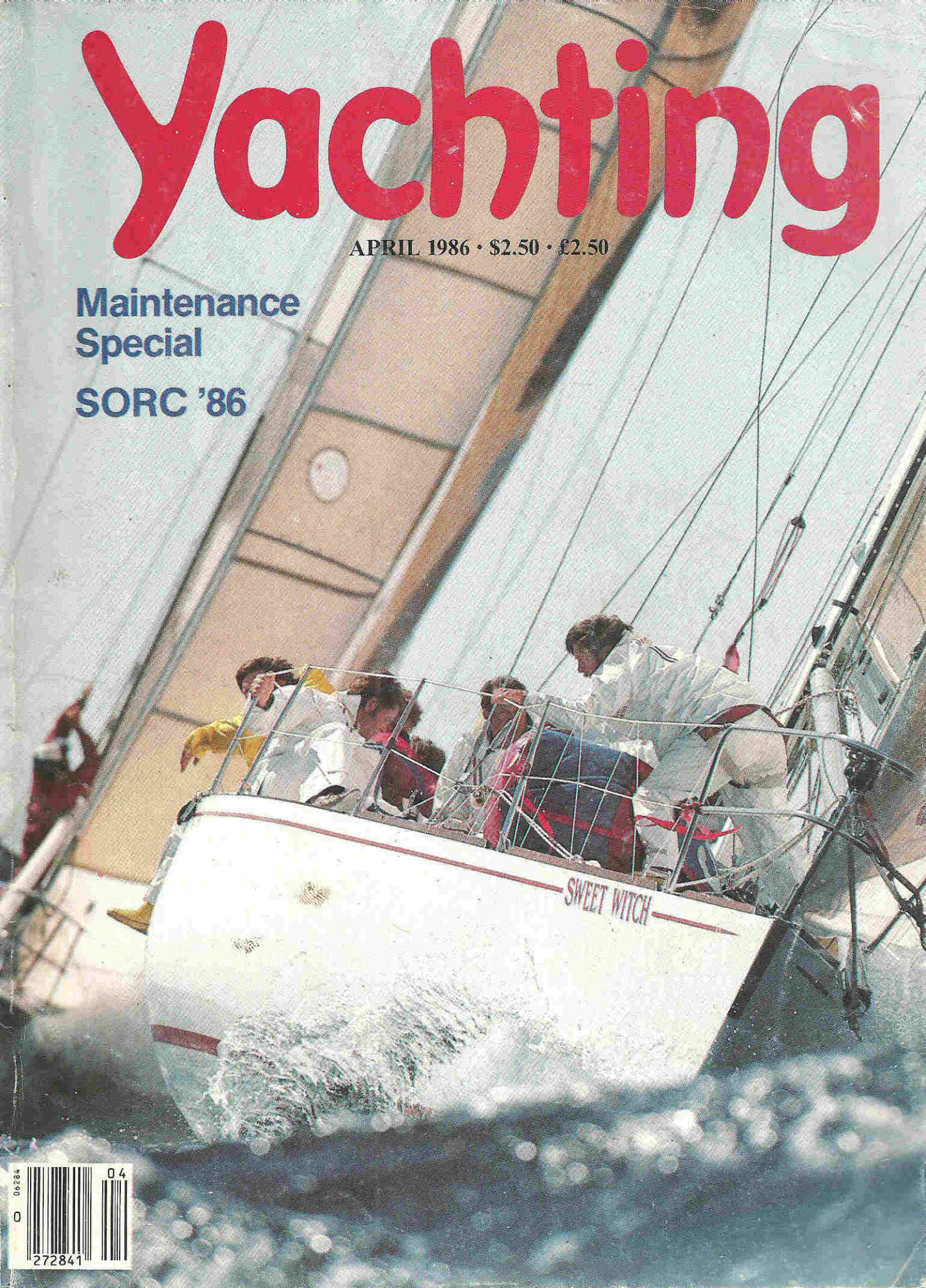
**NEXT MONTH:** June brings some unusual cruises—Guy Gurney visits the Sea of Japan; David Hayes describes a trip around the Horn in his self-finished small sailboat; Andrew McKelvey cruises to Haiti in an Ocean 55 fitted for offshore passages. Jack Smith writes of a new firm in Holland that creates custom super yachts in fiberglass. Six new boats are reviewed.

# Yachting

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Maintenance  
Special

SORC '86



# Yachting

Contents, April 1986

Volume 159, Number 4

## The Cruising Yachtsman

**The Amazing Amazon** *By Bill Robinson*

A cruise by ship reveals secrets of this incomparable South American river system.

**Skippers in the Making** *By Nancy Osius*

In Womenship cruises, first mates learn the "ropes" aboard, with and from their peers.

**Living With Fog** *By Ken Textor*

Tips on coping with Nature's shrouding vapors that can plague the yachtsman.

## The Racing Yachtsman

**One-Design Racing** *By Nancy Trimble*

Sailing included in Goodwill Games; yachtsman and yachtswoman of the year named.

**The 12-Meter Worlds** *By Guy Gurney*

*Australia III* holds her own among fourteen Twelves in series at Fremantle.

**The SORC: Time for a New Tack** *By Nancy Trimble*

1986 finds smaller fleets in first three races; IMS and professional divisions proposed.

## Features

**The Isles of Pelops** *By Stafford Campbell*

Two families cruise in company to enjoy the treasures of an ancient Greek kingdom.

### Maintenance Special:

**Spring Coatings '86** *By Dick Rath*

Tricky to apply, today's highly developed marine coatings offer excellent durability.

**Check That Rigging!** *By Keith Oliver*

There's more than meets the casual eye to keeping the spars in top condition.

**A Fiberglass Primer** *By Chris Caswell*

Useful information about the technology of this 30-year-old construction material.

**Hazards of Fitting Out** *By Dr. Chris Brigham and Dr. Philip Landrigan*

Maintenance products may be injurious to your health. Be sure to read the label.

**Keeping Up Appearances** *By Barbara Crockett*

New products to help keep your boat and gear working smoothly.

**Don't Get Trapped** *By Dorwin Teague*

There are more lobster pots and assorted fish nets than ever on the Northeast coast.

**New Boats** *By Staff*

Knight & Carver Cruiser; Hinckley 51.

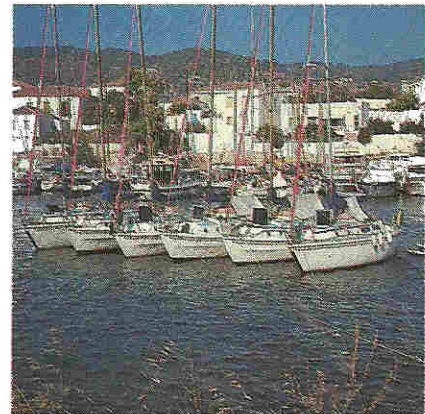
**Designs** *By Jack Smith*

45 Pilothouse Cutter; 54'6" Aluminum Motor Yacht; Holby 40 Cruiser/Racer;

173 Motor Yacht.



COVER: Tense competition during the SORC series, 1985. Photo by Guy Gurney.



Two families cruise in Greece in the "Isles of Pelops," page 62.



New Boats: Knight & Carver Cruiser combines long-range cruising and sportfishing.

37  
40  
44  
49  
52  
56  
62  
66  
72  
76  
78  
80  
82  
86  
93

## Departments

|                                       |    |                       |     |
|---------------------------------------|----|-----------------------|-----|
| Editorial                             | 9  | Boat Show Calendar    | 34  |
| From the Readers                      | 10 | Major Racing Events   | 34  |
| Cross Currents                        | 18 | One-Design Calendar   | 50  |
| Book Reviews                          | 22 | Gadgets & Gilhickies  | 90  |
| Barclay Mitchell: Angle of Reflection |    | It's New              | 98  |
| With Apologies to All                 | 26 | Marine Industry Notes | 102 |
| News Currents                         | 30 | Yacht Brokerage       | 119 |
| America's Cup News                    | 32 | Yacht Chartering      | 189 |

**NEXT MONTH:** The May issue is an America's Cup preview, including an update on syndicates, boats and people, a description of the Perth/Fremantle area charter opportunities, designer Johan Valentijn's description of 12-Meter development and Jack Somer's run-down on Aussie Cup efforts; other articles.