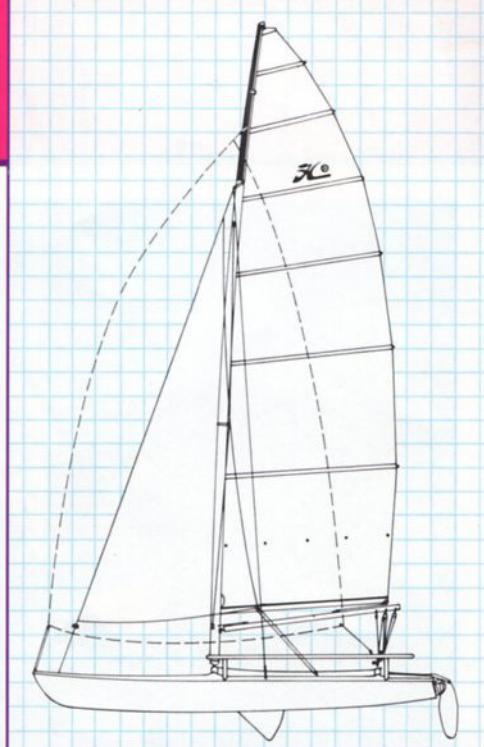


 **HOBIE CAT**

# HOBIE CAT 21

**T**he Hobie 21 catamaran is a sailor's dream come true, with the freedom to turn the boat into as fast a sailing machine as you can handle. From the advanced sails to the specially-foiled rudders and centerboards, the 21 screams speed. Just check out the tuning options. They're infinite! Mast rotation, outhaul, downhaul, barberhaulers, spreader bars, diamond wires, they're all adjustable. Not enough? Then add your own spinnaker and jet across the water at speeds you've only dreamed about.

But speed's not the whole story. Pack up three other people and cruise your favorite lake to a beach picnic. There's a storage port built right into one hull. The wing extensions that are so important for high performance sailing become dry, comfortable, cruising seats. The Hobie 21 catamaran is not for everybody. But for those lucky few, the rewards will be great.



## SPECIFICATIONS

L.O.A.	21 ft. 3 in. / 6.5 m
Trailering Beam	8 ft. 2.5 in. / 2.5 m
Expanded Beam	9 ft. 6.5 in. / 2.91 m
Sailing Beam with Wings	13 ft. 9.5 in. / 4.2 m
Mast Length	33 ft. / 10.06 m
Mast Sailing Height	35 ft. / 10.67 m
Minimum Platform Weight	420 lbs. / 190.7 kg
Minimum Mast, Boom, Rig Weight	100 lbs. / 45.40 kg
Minimum Wing Weight	45 lbs. / 20.4 kg
Crew Capacity	4
Racing Crew	2-3
Draft: Boards Up	6 in. / 15.2 cm
Boards Down	26 in. / 66 cm
Sail Area (Main and Genoa)	300 sq. ft. / 27.87 sq m
Sail Material	GTS® Mylar®
Hull Construction	Hand laid-up fiberglass / PVC foam / "E" glass / Kevlar® sinew
Maximum Wing Load	550 lbs. / 250 kg

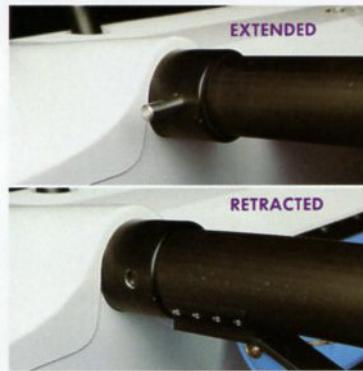


### Tapered COMPTIP™ Mast Tip

This revolutionary composite mast tip assures safety and performance. It is made of non-conducting high-tech materials that minimize the danger from contact with low overhead power lines. (Always use extreme caution to prevent contact of the mast with overhead lines, especially during sailing and launching.) The tapered upper section allows more flexibility and sail control while reducing aerodynamic drag. The Comtip™ represents a significant step in performance and safety.

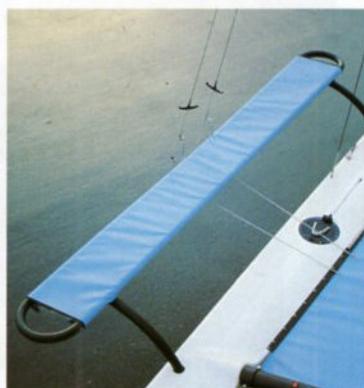
### Telescoping Crossbars

Engineered especially for the 21. In a snap, the width extends from 8 feet, 2.5 inches for trailering to the full expanded beam width of 9 feet, 6.5 inches. It's easy. And there's no slop thanks to unique tapered pins.



### Mast Base

This mast base features a ball and socket system. Raising and lowering are simple and easy. No sweat.



### Wing Extensions

When you're "stretching the envelope," a little extra leverage can make all the difference. The Hobie 21's wing extensions give you that performance extra. You sail high and dry while making the most of those fantasy winds.

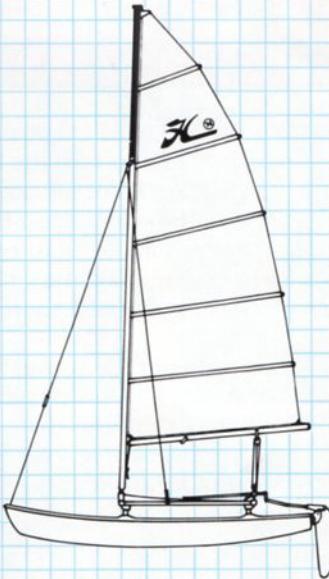
# HOBIE CAT 14

AND 14 TURBO™



**O**nce upon a time, Hobie Alter noticed his friends struggling with an early beach catamaran. The boat was heavy, clunky and looked like more hassle than fun. Hobie began to think. He and a friend took a break from surfing, knelt down in the sand of a Southern California beach, and began to draw. The Hobie 14 catamaran, and a sailing revolution, were born.

Over the past two decades, well over 75,000 people have discovered the joy of sailing through Alter's vision. The Hobie 14 catamaran remains one of the simplest, most elegant small boats ever created. Some have jazzed up their 14s with the optional jib and made their own Hobie 14 Turbo, a spunky small boat that's peppy enough for thrills but simple enough to be sailed alone.



## SPECIFICATIONS

L.O.A.	14 ft. / 4.27 m
Beam	7 ft. 8 in. / 2.34 m
Minimum Boat Class Weight	240 lbs. / 109 kg
Draft	8 in. / 20.3 cm
Mast Length	22 ft. 3 in. / 6.79 m
Mast Sailing Height	24 ft. 8 in. / 7.52 m
Main Sail Area	118 sq. ft. / 10.9 sq m
Turbo™ Jib Area	30 sq. ft. / 2.8 sq m
Hull Material	Fiberglass / Foam Sandwich
Maximum Load	500 lbs. / 227 kg

## STANDARD FEATURES

- Comptip™ mast tip for safety and high wind control.
- Flanged deck construction for a stronger, drier boat.
- Patented, adjustable kick-up rudders for easy beaching.
- Corrosion-resistant, anodized aluminum extrusions and stainless steel fittings.
- Raised polyvinyl trampoline for dryness and comfort.
- Adjustable mast rake, rudder castings and adjustable tiller crossbar.
- Six batten mainsail to generate power.
- Asymmetrical hulls eliminate daggerboards for easy sailing.
- Positive flotation makes the 14 virtually unsinkable.
- The protection of an exclusive, five-year, limited transferable hull warranty and one-year components warranty.

## OPTIONAL FEATURES

- Reinforced front crossbar for more trapezing power.
- Jib view window.
- Adjustable jib luff tension.
- Turbo trapeze gear.
- Patented, under-the-wire jib roller furling system.

# HOBIE CAT 16

**T**he Hobie 16 catamaran is far and away the world's most popular multihull. And no wonder! It's easy to sail, loaded for bear and able to satisfy even the most demanding sailors. Over 100,000 sailors, racers and fun seekers alike, have enjoyed the excitement of sailing in the largest, most competitive catamaran class in the world.

Why is the 16 so popular? Because it uses the simplicity of the 14 and combines it with the performance features of a much larger catamaran. That means power and performance enough to challenge veterans. And fun enough to turn a novice on to the excitement of sailing. The perfect all-around cat!

If you've been thinking about a catamaran, try the 16. It is the world standard for all production cats. The 16's appeal is universal. Its design legendary. And its speed unbelievable!



## SPECIFICATIONS

L.O.A.	16 ft. 7 in. / 5.05 m
Beam	7 ft. 11 in. / 2.41 m
Minimum Boat Class Weight	320 lbs. / 145.1 kg
Draft	10 in. / 25 cm
Mast Length	26 ft. 6 in. / 8.08 m
Mast Sailing Height	28 ft. 6 in. / 8.67 m
Sail Area	218 sq. ft. / 20.25 sq m
Hull Material	Fiberglass / Foam Sandwich
Maximum Load	800 lbs. / 363 kg

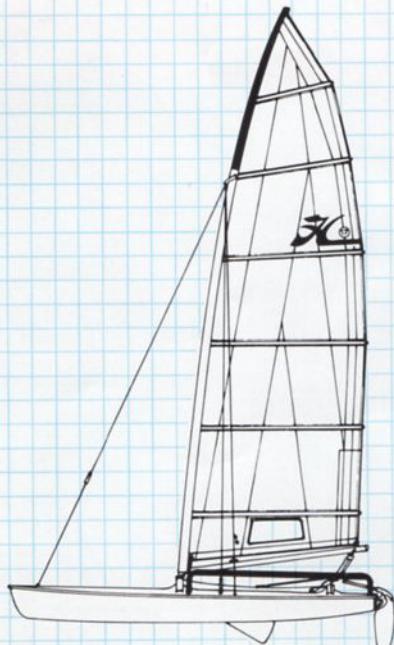
## STANDARD FEATURES

- Patented, adjustable kick-up rudders for easy beaching.
- Roller bearing main traveler.
- Flanged deck construction for a stronger, drier boat.
- Corrosion-resistant, anodized aluminum extrusions and stainless steel fittings.
- Fully-battened main and jib sails for focused power.
- Improved mast step for simplified rigging.
- Raised trampoline for dry, comfortable sailing and easy trapezing.
- Asymmetrical hulls eliminate daggerboards for easy sailing.
- Comptip™ mast tip for safety and high wind performance.
- An exclusive, five-year, limited transferable hull warranty and one-year components warranty.

## OPTIONAL FEATURES

- Colored hulls.
- Multi-colored sails.
- Polyvinyl, colored trampoline.
- Non-conducting, telescopic tiller extension.
- Second trapeze wires and Primo trapeze harness.
- Hawaiian righting system.
- Life vests.
- Epoxy rudder blades.
- Harken blocks.

# HOBIE CAT 17



## SPECIFICATIONS

L.O.A.	17 ft. / 5.18 m
Beam	8 ft. / 2.44 m
Minimum Boat Class Weight	315 lbs. / 143 kg
Draft: (Boards Up)	5 in. / 12.7 cm
(Boards Down)	18.6 in. / 47 cm
Mast Length	27 ft. 7 in. / 8.41 m
Mast Sailing Height	29 ft. 9 in. / 9.06 m
Sail Area	168 sq. ft. / 15.6 sq m
Hull Material	Fiberglass / Foam Sandwich
Maximum Wing Load	350 lbs. / 159 kg

## STANDARD FEATURES

- Self-tending, spring-loaded centerboards.
- Plug-in wing extensions.
- Captive ball-and-socket mast base for easy rigging.
- One-piece enclosed centerboard trunk wells.
- Corrosion-resistant, anodized aluminum extrusions and stainless steel fittings.
- Edwards-foiled centerboards for efficient performance.
- Wing extensions for high wind excitement, performance and comfort.
- Comptip™ mast tip for safety and performance.
- Vertical-cut Mylar®, warp-oriented Plylite® sails for light weight power.
- An exclusive, five-year, limited transferable hull warranty and one-year components warranty.

## OPTIONAL FEATURES

- Colored hulls.
- Epoxy rudder blades.
- Non-conducting telescopic tiller extension.
- Multi-colored sails.
- Mesh or Polyvinyl, colored trampoline.
- Primo trapeze harness.
- Hawaiian righting system.
- Life vest.
- Harken blocks.



**T**he Hobie 17 catamaran preserves the Hobie tradition of simplicity and ease but adds a few twists gleaned from the most advanced maxi-multi-hulls. The 17 was created specifically for those sailors who want high performance challenges, want to sail alone or with a friend, and want some of sailing's latest technology.

Advanced materials and a high-aspect ratio vertical cut Mylar® sail energize the 17. The wing extensions for high-wind leverage tell you that the 17 isn't kidding. It's ready for any winds you are.

In just three years, the 17 has become the premier single-handed catamaran in the world. Top flight sailors like the boat's easy sailing, clean deck, convenient tuning and responsive handling. If you're a single-handed sailor ready to move up, you can't get any higher than the 17.



# HOBIE CAT 18

AND 18 MAGNUM



## SPECIFICATIONS

L.O.A.	18 ft. / 5.49 m
Beam	8 ft. / 2.44 m
Minimum Boat Class Weight	400 lbs. / 181.4 kg
Draft: (Boards Up)	7 in. / 17.8 cm
(Boards Down)	2 ft. 6 in. / 76.2 cm
Mast Length	28 ft. 1 in. / 8.56 m
Mast Sailing Height	30 ft. 3 in. / 9.22 m
Sail Area	240 sq. ft. / 22.30 sq m
Hull Material	Fiberglass / Foam Sandwich
Maximum Load	800 lbs. / 363 kg
Maximum Wing Load (Magnum)	450 lbs. / 204 kg

## STANDARD FEATURES

- Symmetrical hulls with daggerboards for maximum upwind performance.
- Patented kick-up rudder system.
- Comptip™ mast tip for safety and performance.
- Tuning options like adjustable spreaders, diamond wires, mast rotation and more.
- Roller furling jib.
- Fully-battened, loose-footed, high-aspect ratio mainsail for controlled power.
- Hinged mast base for easy rigging.
- Storage ports in each hull.
- Corrosion-resistant, anodized aluminum extrusions and stainless steel fittings.
- An exclusive, five-year, limited, transferable hull warranty and one-year components warranty.

## OPTIONAL FEATURES

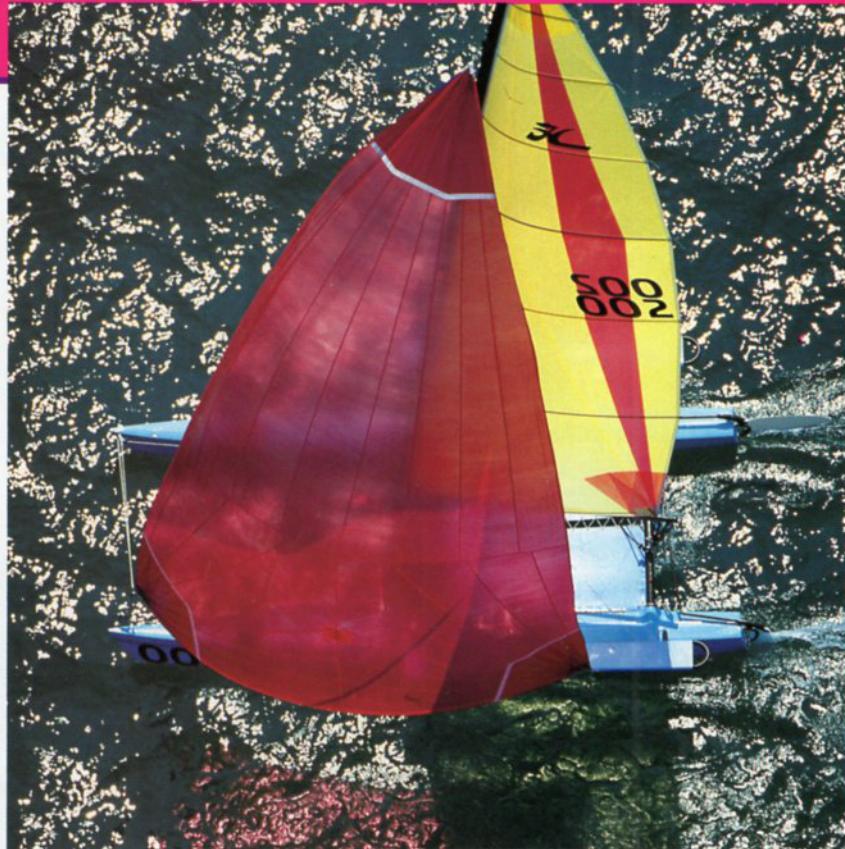
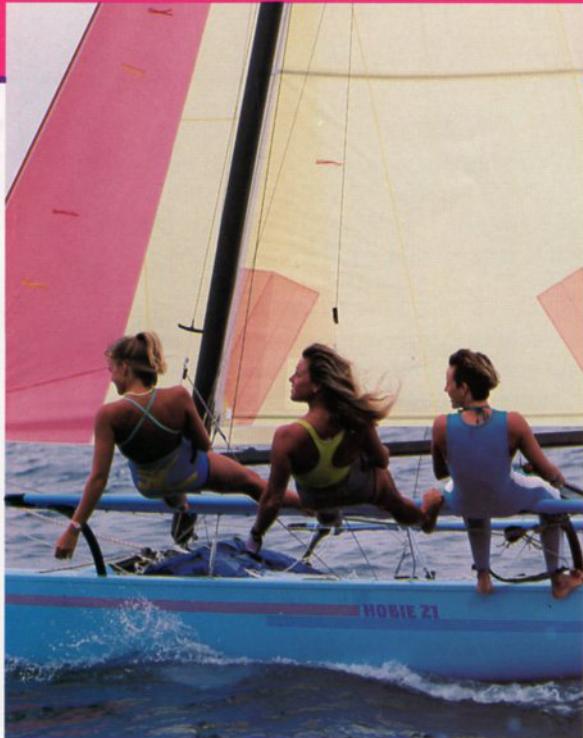
- Colored hulls.
- Magnum wings for drier, more comfortable sailing, permit increased high-wind performance with more leverage.
- Epoxy rudder blades.
- Non-conducting telescopic tiller extension.
- Multi-colored sails.
- Polyvinyl, colored trampoline.
- Primo trapeze harness.
- Hawaiian righting system.
- Life vests.
- Harken blocks.

**T**he Hobie 18 catamaran is recognized around the world as one of the finest performance multihulls. Prestigious events like the Championship of Champions and the U.S. Multihull Championships, both sponsored by the United States Yacht Racing Union, have been contested on the 18.

Somewhat more complex than the 14, 16, or 17, the Hobie 18 catamaran is designed for racing but also makes an excellent cruising boat for three or four people. Pop on Magnum wings and you get even more performance and more room for cruising. Tuning options are almost limitless. Symmetrical hulls minimize wetted surface and easily carry heavier crews. The large main and genoa drive the boat hard through any water condition.



# A New Breed of Speed...



**T**he World Hobie Class Association will hold traditional fleet, division, national and world championship events. But the 21 will also be part of a Hobie-sponsored professional Grand Prix racing circuit for production catamarans. Class rules are liberalized to allow for electronics and other racing modifications. Teams can find their own boat sponsorship and cash prizes will be awarded. It's a whole new breed of speed!

## Edwards-Foiled Rudders and Centerboards

Maximum efficiency on all points of sail for less drag and more speed. And Hobie's patented kick-up rudder system makes it all easy.



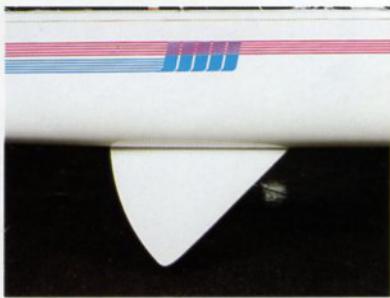
## Handy Storage Port

For jackets, gear and, if you get thirsty cruising, a few cold drinks are easily accessible.



## 8:1 Mainsheet System

Wondering how you're going to handle this tiger? An 8:1 Harken system makes it easy. Concentrate on sailing, not sore arms.



## EXTRA KEY FEATURES

- GTS® Mylar® genoa and fully-battened vertical cut mainsail: light, strong, and very powerful. The best for durability and performance!
- Roller furling genoa makes for quick, easy sail changes.
- Optional performance sails for extra offwind power.
- Hulls designed and shaped by Phil Edwards.

## ◀ Spring-Loaded Centerboards

Specially foiled and engineered for efficiency and ease. A short tug adjusts them to any depth. A quick release drops them all the way. Never fumble with traditional centerboards again. And spring loaded means you can sail over kelp or up on the beach with no problem.

# HOBIE CAT...A Way of Life

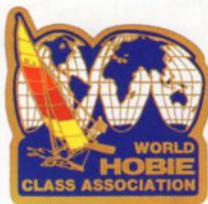


"A Way of Life" has been the Hobie Cat motto for a long time. Those words represent how we feel about Hobie Cat sailing and the products we make. When you buy a Hobie Cat, you buy a lot more than just a boat. With a Hobie catamaran you instantly gain thousands of new friends all over the globe. Over 574 fleets from Anchorage to Abu Dhabi stage fun events and races throughout the year. The World Hobie Class Association has established the best racing program in the history of sailing. Hobie world championships are held in such exotic locales as Australia, Europe, the Canary Islands, Brazil, Fiji, Tahiti, Canada, the U.S.A. plus lots more.

To keep you informed of the latest sailing and tuning tips, regatta news, ways to enjoy your boat more and hot sailing spots is the HOTLINE Magazine. The Hobie HOTLINE, a bi-monthly, four-color magazine, is the official publication of the WHCA dedicated to the sport of Hobie sailing and is a must for every Hobie sailor. Be prepared to enjoy the best catamaran information available and experience some of the best sailing photography around.

The Hobie dealer network offers you the security of knowing that wherever you are, replacement parts and help are close by. Most Hobie dealers sponsor sailing schools and training for all skill levels.

So join the Hobie family. We think you'll like our way of life.



P.O. Box 1008 Oceanside, California 92054  
4925 E. Oceanside Blvd., Oceanside, CA 92056  
Phone: (619) 758-9100  
FAX: (619) 758-1841  
TELEX: 910-322-1395

© 1987, Coast Catamaran Corp.



## Safety

Safety must be the first consideration of every sailor, experienced and novice alike. Owning a Hobie Cat is a whole new, exciting addition to living. Keep it that way. Never overmatch yourself with unfriendly weather. Always bring along your lifejacket. Always avoid low electrical power lines both on shore and when sailing. Never leave the boat after a capsize. Watch for obstructions in the water. Failure to observe these basic safety rules could result in injury or even loss of life. Be safe!

## COMPTIP™ Mast Tip

All new Hobie Cats are equipped with the COMPTIP mast tip representing a significant step in performance and safety. By replacing the top portion of the mast with an advanced fiberglass composite, the COMPTIP offers you a wide range of adjustment and control of sail shape. And, made of a non-conducting composite, the COMPTIP minimizes the danger from contact with low overhead power lines.

U.S. Patents 4,597,346 and 4,718,369



YOUR AUTHORIZED HOBIE CAT DEALER IS

PART NO. 8736-2000