

# *Sabre 38*



**BLUEWATER VOYAGER**



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The all new Sabre 38 evolves from a heritage of easily driven hull shapes, impeccably crafted interiors and well proportioned sail plans. The efficient utilization of living space, contemporary styling, and seakindly demeanor of the Sabre 38 represent Sabre's most advanced thinking in a racer/cruiser design.

An innovative aft-cabin layout brings elements of privacy and efficiency to liveaboard comfort. The beautifully detailed forward V-berth has a settee and wraparound vanity with sink. This arrangement helps to free-up use of the head, while creating a lavish owner's stateroom.

The Sabre 38 is built to the exacting standards of the National Marine Manufacturers Association's certification program, covering the applicable standards of the American Boat and Yacht Council (A.B.Y.C.).

## LUXURIOUS ACCOMMODATIONS

The Sabre 38 aft-cabin layout has three private cabins with berths for seven and standing headroom of 6'4". Finely detailed teak handrails and furniture trim are complemented by light cypress hull ceilings for a warm and modern look. An outstanding refinement of this model is the forward owner's cabin, which features wraparound vanity with sink and a comfortable settee.

There is a double 6'6" V-berth in the forward cabin, with lockers under the berths, a hanging locker, a chest of drawers, and two full length shelves. The large main cabin has 6'6" berths port and starboard, with plush foam mattresses. The port berth converts to a double. In the center of the main cabin, there is a wall mounted table with magazine rack. In the aft-cabin, there is a 6'6" double berth.

The washroom, on the starboard side, is equipped with a marine head, a vanity with sink and counter, pressurized hot and cold water shower, spacious storage lockers, and teak grate over the sole.

There is a navigation station with chart light, shelf, sliding door storage, three drawers, and a locker.

Her extravagant storage facilities include 28 drawers, 49 storage and hanging lockers, and 6 shelves.

Superb light and ventilation is achieved with 11 opening ports, 7 hatches and 4 dorade vents. There are screens for all hatches and for the companionway board.

## DESIGN EXCELLENCE

The performance hull and high aspect ratio sail plan of the Sabre 38 are based on concepts developed from our design team's years of racing and cruising experience.

Below the waterline is a powerful hull shape, proven on other Sabres to be very capable of carrying the weight of a moderate displacement yacht, while still being easily driven. This hull shape offers excellent form stability, which is as important to the offshore racer as to the weekend cruiser. The rudder is a semi-elliptical foil section offering the latest performance advantages in a yacht of this size.

The new Sabre 38 has a high aspect rig with double airfoil spreaders and rod rigging. Main, jib halyard, and reefing lines are led aft to Lewmar two-speed winches in the cockpit, for easier operation under sail. The boom is equipped with an internal clew outhaul, topping lift, plus two sets of jiffy reefing led to a cabin top winch. The curved genoa tracks along the cabin house offer excellent tight sheeting angles.

For convenient sail handling, an optional Sabre Quickfurl™ system is available, which combines the Hood Seafurl® headstay and Stoway® mast.

## EASY ENTERTAINING

Invite guests for a dinner cruise or prepare a feast for a hungry race crew with simplicity and ease. The port side walk-in galley has formica work tops for quick clean-ups. There is room to pack food for a week in the icebox, and cook a family meal with the gimballed three burner stove and oven.

A built-in wastebasket and a silverware drawer are just some of the galley's unique amenities. Numerous lockers, drawers, and shelves are provided for cookware storage.



## RELIABILITY AT SEA

Mechanical and electrical systems provide all the assurances for safety and reliability at sea. The auxiliary engine, a Westerbeke 33, powers the Sabre 38 at hull speeds with ample reserve power.

The Sabre 38 has a water capacity of 106 gallons plus a 30 gallon holding tank. Pressurized hot and cold water is standard.

Quality fittings and components are found throughout her internal systems. All thru-hull fittings below the waterline are protected by bronze seacocks with handles. A manual bilge pump is recessed into the cockpit wall, and an automatic electric bilge pump is standard.

The Sabre 38 has ample and easy to operate circuit breakers with the 12-volt and 110-volt electrical system. Individual battery charge indicators show each battery's charge condition. Wiring is color coded and installed in accordance with U.S. Coast Guard and A.B.Y.C. standards. Hinged panels are provided in the headliner to facilitate access to navigational instruments installed in the cockpit face. Navigation lights and a masthead light are installed in accordance with U.S. Coast Guard standards.

The four cylinder, fresh water cooled, Westerbeke 33 diesel engine features a self-bleeding fuel system for added convenience and safety. Tachometer, voltmeter, engine hour meter, fuel, oil, and temperature gauges are conveniently recessed in the cockpit face. The engine room ventilation is provided by a cockpit controlled blower system. Her heavy duty aluminum fuel tank has a 45 gallon fuel capacity.

## SABRE CRAFTSMANSHIP

The Sabre 38 is handcrafted with intense pride by dedicated Maine craftsmen. Precise attention to detail plus years of innovative research and development have led to an exceptional level of refinement.



## STRENGTH AND DURABILITY

Extensive laboratory testing has produced advanced fiberglass materials and techniques used in the construction of the Sabre 38.

The hull is hand laminated fiberglass constructed with alternating layers of mat and roving with full balsa coring. Vinyl ester resin is used for the critical gelcoat backup. Additional bi-directional roving is used as reinforcement in high stress areas.

The deck is hand laminated fiberglass with balsa core stiffening and molded nonskid deck surface. High stress areas are specially reinforced to disperse the loads of winches and other deck hardware. A water tight hull-to-deck joint is achieved by a unique seal which is thru-bolted with corrosion resistant stainless steel fasteners. Toerails, handrails, and trim are teak. An optional teak accent package is available for the coaming caps and cabin house trim.

Deck hardware and rigging are sturdy and dependable. A mid-rail chock is incorporated in the toerail for ease of securing the boat and improved deck drainage. Welded stainless steel double rail bow pulpit and stern rail, stanchion posts, two gates, plus upper and lower lifelines are installed for crew safety. The double-spreader delta section rig is aluminum with a durable Awlgrip™ finish.

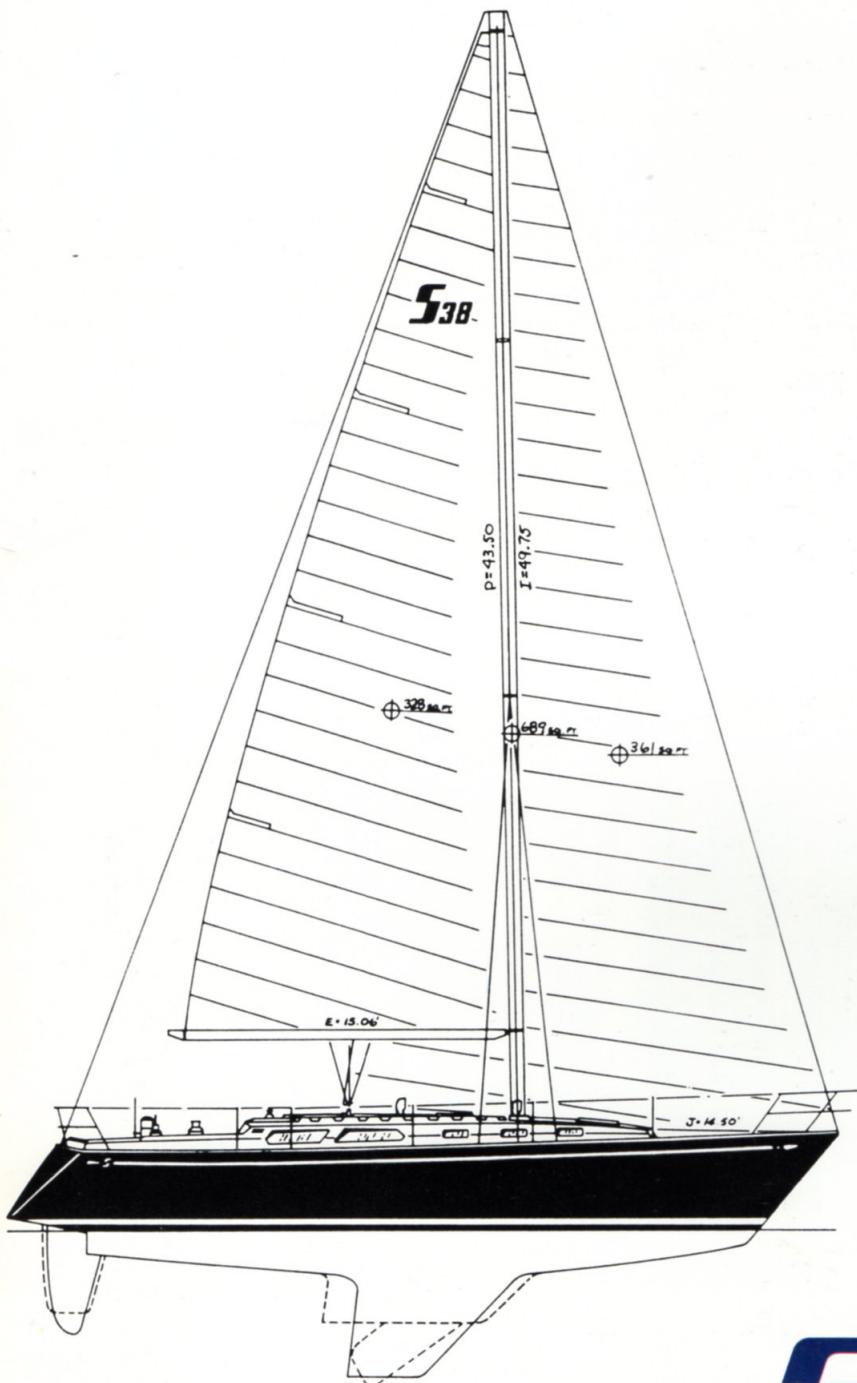
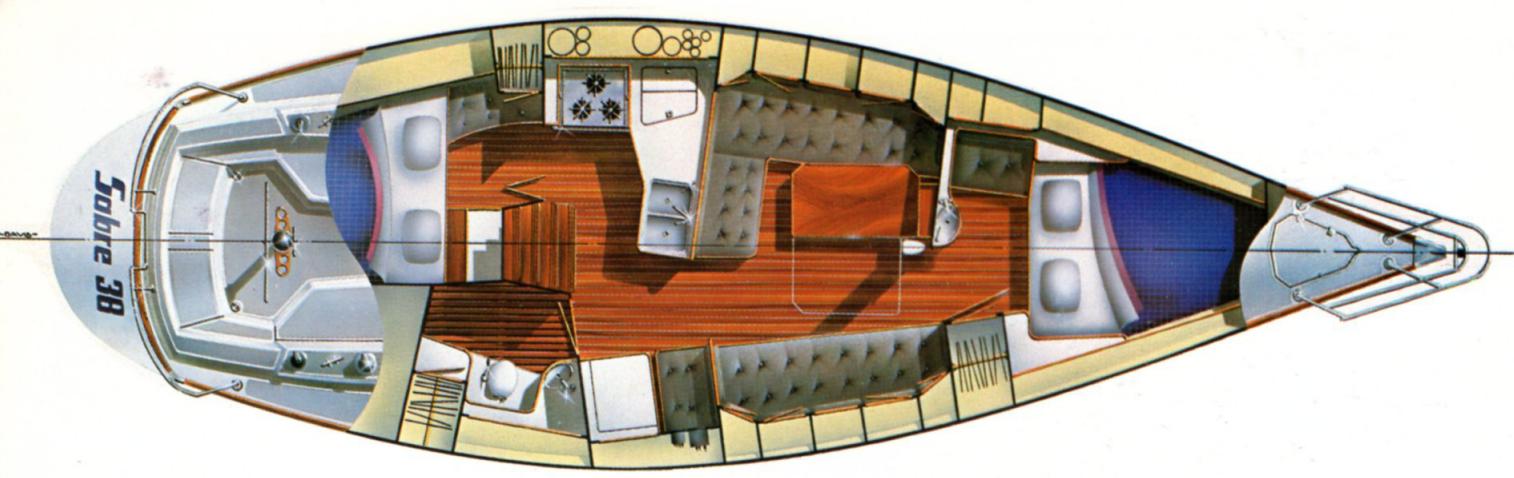
Her teak interior is constructed utilizing meticulous boatbuilding techniques. All trim, drawer fronts, and locker doors are solid teak. Varnished mahogany is used under berth cushions and in other concealed areas.

## COCKPIT CONVENIENCE

Skippering is a pleasure from the T-shaped cockpit of the new Sabre 38. A raised helmsman's seat serves as double access hatches to a deep lazarette locker and offers superb visibility over a 40" wheel. One of her two large storage lockers features a chart pouch on the inside lid, as well as a convenience light.



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### SABRE 38 SPECIFICATIONS

L.O.A.....	38'8"
L.W.L.....	31'5"
Beam.....	12'4"
Draft:	
External Lead Fin Keel.....	6'6"
Optional Keel/CB.....	4'3"/8'0"
Displacement:	
Keel Model.....	16,900 lbs.
Keel/CB.....	17,300 lbs.
Ballast:	
Keel Model.....	6,600 lbs.
CB.....	7,000 lbs.
Sail Area.....	689 sq. ft.
Cockpit Length.....	8'3"
Headroom.....	6'4"
Westerbeke (HP).....	33
Water Tank.....	106 gal.
Holding Tank.....	30 gal.
Batteries (No./Amphour).....	2/100
Berths (No./Size).....	7/6'6"
Hatches.....	7
Dorades.....	4
Opening Ports.....	11

Designed by: The Sabre Design Team.  
(Some optional equipment is shown and all specifications are approximate.)

# Sabre Yachts

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