

# Sabre 36

## **Auxiliary Engine**

A Westarbieke 27, four-cylinder, fresh water cocled diesel with 2:1 reduction, and a self-bleeding fuel system is standard. Tachometer, engine hourmeter, voltmeter, oil, fuel, and temperature gauges are recessed in the att portion of the port cockpit locker. Galley top and face remove for easy engine access. Full ventilation is provided in accordance with U.S. Coast Guard standards. The heavy duty aluminum fuel tank has a capacity of 20 galloss.

## Rigging

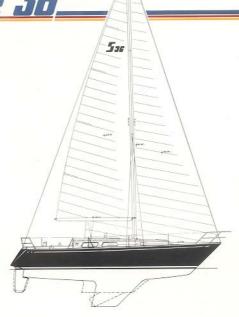
The Hall mast and boom are aluminum with a durable Awlgrip finish. The aluminum mast has a contemporary "D" section with double airfoil spreaders and rod rigging. Internal main and genoa halyards are led to Lewmar #16 and Lewmar #24 two-speed winches mounted on the mast. Two sets of jiffy reefing plus an internal clew outhaul and topping lift are attached to the boom. Genoa sheets are led to blocks on either the 12' toerail or 12' inboard genga tracks and then to Lewman #46 winches mounted on the coaming caps. The 4:1 main sheet is led from a cabin top traveller to a Lewmar #24, two-speed winch. Also available is the Sabre Quickfurl" system, combining the Hood Seafurl' headstay and Stoway Mast ". Quickfurl" has the convenience of a roller furling jib and main, with the performance of a conventional system.

### Sabre Craftsmanship

Each Sabre yacht is handcrafted with intense pride by dedicated Maine craftsmen. Over 600 separate quality inspections on each yacht assure the renowned Sabre standard of quality. You owe it to yourself to compare the Sabre 36 with others in the fleet.

## **Specifications**

L.O.A.	36′0
L.W.L.	29 14
Beam	11'3
Draft: Keel Model	6'4
Keel/CB	4'2"/7'8
Displacement: Keel Model	13,200 lbs
Keel/CB	13,500 lbs
Ballast: Keel Model	5,400 lbs
Keel/CB	5,700 lbs
Sail Area	612 sq. f
Cockpit Length	7'4
Headroom	6'3
Designed by: The Sabre	Design Tear
(Some optional equipment is	shown and a
specifications are approximat	









### **Cabin Accommodations**

The Sabre 36 has accommodations for seven in two cabins with standing headroom of 613". The forward cabin has two 6'6" yee berths with a filler cushion to form a double, plus large storage compartments, and lockers. The washroom has a marine head, a vanity counter with sink and foot pump, spacious lockers, and a built-in wastebasket. A shower with pressurized hot and cold water is offered as an option. Finished in white formica and trimmed in teak, the very complete Sabre 36 washroom also includes a towel bar. mirror, soap dish, glass and toothbrush holder, and a teak grate over the shower sump. Opposite the washroom are two large hanging lockers. The main cabin has a "U" shaped dinette to port that converts to a double berth, a settee berth to starboard, plus a large double quarterberth. There are also storage lockers and shelves outboard of the main cabin berths. For additional light there is a port in the quarterberth. All berths are 6'6" long. with fabric covered 41/2" foam mattresses. Also available is a settee arrangement with fold-up table and an optional pilot berth to starboard. The hand rubbed teak interior is complemented by light cypress hull staving.

### **Electrical**

The 12-volt electrical system has two 100 ampere-hour batteries with a full disconnect battery switch and a circuit breaker panel. There are two bulkhead mounted lights in the forward cabin and one ceiling light in the washroom. Four bulkhead lights, two galley ceiling lights, plus a chart table light are provided in the main cabin. Teak access panels are provided in the aft face of the headliner to facilitate the installation of navigational instruments in each cockpit face. Navigation lights and a masthead light are installed in accordance with U.S. Coast Guard standards. All seacocks are grounded to the keel, and a heavy duty lightning ground system connects the mast and all chainplates to the keel. The foredeck floodlight, anchor light and engine compartment light are also standard.

## Cockpit

The large 7'4". T-shaped, self-bailing cockpit is designed for maximum comfort on a long cruise, with careful attention to the correct seat, backrest, and footwell dimensions. The standard raised helmsman's seat has twin access hatches with a large lazarette locker below. Hatch covers provide access to the two large storage lockers and convenient storage bin under the starboard seat. The standard 40" wheel steerer is equipped with compass, wheel guard, wheel brake, and pedestal mounted engine controls. A teak glass holder on the pedestal is also standard.



## Sabre 36

### The Sabre 36

Classic elegance. Contemporary styling and performance. The Sabre 36 is a spirited cruiser-racer with a low profile cabin and striking reverse transom. Her interior layout is designed to allow comfort when cruising and efficiency when racing. The Sabre 36 sleeps seven, has a spacious dinette seating area and a U-shaped galley. Also available is a settee arrangement with fold-up table and an optional pilot berth to starboard. Her cockpit, deck, and interior layouts are ergonomically engineered to maximize sailing pleasure. The Sabre 36 is also available with Sabre Quickfurl™, combining the convenience of a roller furling jib and main and the performance of a more conventional system.



## Design

The Sabre 36 is the product of years of innovative design work. The powerful hull shape of the Sabre 36 features a fine entry forward and a long run aft for ultimate performance and seakindliness. The high aspect ratio sail plan features a Hall spar with rod rigging and double spreader rig. Her NACA keel section and long waterline make the Sabre 36 a top performer. The Sabre 36 has an external lead fin keel with 64" draft. An optional shoal draft keel-centerboard model is available with 42" board-up draft and 78" board-down draft.

## **Hull Construction**

The hull is a balsa cored hand laminated, fiberglass molding built with alternating layers of mat and woven roving with undirectional roving and additionar reinforcement in high stress areas. The interior is constructed with handcrafted wood using meliculous boatbuilding techniques. Olled teak is found on all visible surfaces. Varnished mahogany is used under berth cushions and no their concepted areas. All

trim, drawer fronts, and locker doors are solid teak. The cabin sole is teak and holly.

### **Deck Construction**

The deck is hand laminated fiberglass with balsa core stiffening and nonskid deck surfaces molded in. Toerails and handrails are teak. The companionway hatch has a fiberglass spray hood for foul weather protection. There is a sliding main hatch constructed of tinted acrylic with a teak frame. Two large aluminum framed hatches with translucent Lexan panels, four recessed fixed ports, and two opening ports provide light and ventilation in the forward and main cabins. An easily accessed foredeck anchor well simplifies the handling of ground tackle. Other standard features include a welded stainless steel double rail bow pulpit and stern rail, four dorade vents, two gates with braced stanchions, and double lifelines.

## Galley

The walk-in galley on the port side has a formica countertop with teak trim, a gimballed two burner alcohol stove with oven, a double stainless steel sink with foot pump, a large, well insulated ice box, unique built-in wastebasket and silverware drawer. A CNG two-burner range is optional. The section of countertop over the stove slides away when the stove is in use. Numerous lockers and drawers are designed for optimum storage utility. Her navigation station is furnished with chart light, shelf, sliding doors, three drawers, and a locker below the drawers. A compartment below the table top extends to the hull to provide ample space for chart storage. In the navigation station is a drawer equipped with a very complete tool kit

### Mechanical

A water capacity of 77 gallons is available in the dinette arrangement and 63 gallons in the settee option. All through-hull fittings below the waterline are protected with bronze seaccok valves with handles. A diaphragm bilge pump is recessed into the cockpit wall. There are two fire extinguishers and a 30-gallon holding tank. An approved waste treatment system is optional.

