

# SABRE 42 HARD TOP EXPRESS

## 2009 MODEL YEAR SPECIFICATION

Length (w/o pulpit or swim platform).....42'-3" 12.88 m  
Beam .....14'-4" 4.34 m  
Draft.....3'-9" 1.15m  
Deadrise (at transom).....16 degrees  
Displacement (approx., full load).....29,000 lbs. 13.18t  
Height to top of optional mast ..... 13' 3" 4.05m  
Fuel capacity.....450 gal. 1688 L  
Water capacity.....160 gal. 592 L  
Holding tank capacity.....30 gal. 112 L  
Headroom (maximum).....6'-6" 1.98m  
Sleeping accommodations.....4@6'-8" 4@2.03m  
Built to NMMA, ABYC and USCG standards. CE certified to CE category B

### HULL

Modified "V" hull design with 16 degree deadrise at transom.  
ISO-NPG Sport Yacht white gel coat and vinylester back-up resin.  
Knitted, bi-axial fiberglass laminates.  
Vacuum-bagged Divinycell PVC foam core in running surfaces and topsides.  
Foam/plywood cored fiberglass stringer system with steel caps at engine mounts  
Fiberglass swim platform with SS telescoping swim ladder.  
Hull side rubbing strakes.  
PVC rub rail with stainless steel cap.  
Imron, split boot stripe.

### DECK

Isophthalic gel coat.  
Knitted, bi-axial frp laminate with end grain balsa core.  
Molded-in anti-skid deck surfaces.  
1-1/4" diameter stainless steel rail system.  
Fiberglass bow pulpit with double anchor roller.  
Two anchor rode, fender and dock line lockers forward  
Lewmar anchor windlass with rope/chain gypsy.  
(3) Hinged cockpit locker hatches with stainless gas struts.  
Hinged, inward opening transom door to swim platform.  
Flag staff holder and teak staff.  
Lewmar Coastline polished aluminum hatches with screens.  
Custom stainless steel opening ports with screens.  
Navigational electronics mast on hard top  
Bow and stern chocks.  
Custom stainless steel spring line chocks.  
Teak toe rail  
Teak cabin side eyebrow.

### HELM

Center opening windshield  
Sliding side windows port and starboard

Molded control station console for electronics with storage below.  
L-Settee with 3" Ultrasuede covered cushions and storage below.  
Stidd 500 Series helm and mate seats  
Custom command bridge table with inlay  
Cockpit wet bar with stainless steel sink, Corian counter top and teak louvered doors  
(2) Lewmar sliding hatches in hard top with roller shades

### STANDARD ENGINES

Twin Yanmar 6LY 3A-STP 440 hp 6-cylinder electronic diesels, fresh water cooled. Includes single lever electronic controls and digital gages  
ZF IRM 280 A-2 marine gears.  
80-amp, 12-volt alternator on each engine.  
2" Aquamet 22 stainless steel shafts.  
PSS drip-less shaft seals.  
4-blade NiBrAl propellers to ISO Class S standards.  
Groco engine intake strainers.  
Sea water cooled exhaust system with in-line mufflers and side exhaust outlets.  
Manganese bronze struts with rubber cutlass bearings.  
Engine room blower.  
White painted engine room. Fully insulated with Soundown foam noise barrier.

### FUEL SYSTEM

T shaped baffled aluminum fuel tank.  
Racor fuel/water separators with water level alarms.  
Fuel fill plate on starboard side deck  
Fuel shut-off valves in lazarette  
Electric fuel tank level indicator at helm station.

### STEERING AND TRIM SYSTEMS

Teleflex hydraulic steering system  
Twin bronze rudders with bronze stuffing boxes.  
Twin Bennett drop-fin trim tabs (12"x30"x3") with dual actuators.

### HELM/CONTROLS

Start/stop rocker switches with ignition circuit breaker.  
Yanmar electronic shift and throttle controls  
Digital gauges: Tachometer with hour meter, voltmeter, engine oil pressure, transmission oil pressure, engine water temperature.  
Engine alarms (light and buzzer) for high water temperature and low oil pressure.  
Trim tab controls.  
Triple windshield wipers with washers.  
4-1/2" Ritchie Navigator compass.  
Switch panel with Carlingswitch Contura rocker switches.  
Includes switches for horn, blower, optional synchronizer, running, anchor and instrument lights, and (3) accessories.

### SAFETY

Four 2-1/2 lb. fire extinguishers.  
Bonding system for protection against galvanic corrosion.  
Propeller shaft brushes  
Xintex Fireboy CG2-900 automatic fire extinguishing discharge system with dual override.

### **12-VDC ELECTRICAL SYSTEM**

Two group 31, dedicated, lead acid, engine start batteries.  
Two 8D, Lifeline AGM, deep cycle ships batteries.  
Battery disconnect and emergency crossover switches in engine room.  
Bass illuminated main circuit breaker distribution panel  
12-volt lighting system with Cantalupi Jeny overhead lights and Danish Cabin reading lights.  
Cockpit courtesy lights.  
12-volt horn.  
Navigation lights: side, steaming, stern and 360 degree anchor light.  
Marinco Sealink 12-VDC outlet at helm.  
Tinned wire used throughout.

### **120-VAC ELECTRICAL SYSTEM**

50-amp, 240-VAC shore power inlet and 50 ft. cord.  
Bass illuminated main circuit breaker distribution panel  
120-VAC outlets in each cabin and engine room. Galley, head, engine room receptacles are GFI protected.  
Professional Mariner 50-amp/3-bank battery charger.  
11.5-kw Onan generator with water lift muffler, intake strainer, sound shield, transfer switch and dedicated start battery.  
Below deck reverse cycle heat/air conditioning in (2)zones

### **PLUMBING**

(3) Rule 2000 (2000 gph), automatic 12-VDC bilge pumps.  
Fresh water spigot in engine room.  
Two, roto-molded, polyethylene water tanks.  
Roto-molded, polyethylene holding tank.  
Marelon sea valves on thru-hull fittings below the waterline.  
Marelon discharge seacock with macerator pump.  
11 gal. water heater operates on both 120-VAC and engine heat.  
Temperature control valve on hot water supply.  
12-VDC hot and cold pressure water system.  
Groco Paragon Junior pressure water pump with PST-1 accumulator tank.  
Electric water tank level indicator.

### **DÉCOR**

Varnished cherry interior.  
Teak and holly cabin soles with two coats of sealer.(Dealer supplies finish cabin sole varnish)  
Soft headliner panels (except head and shower stall).  
Screens on all opening windows, ports and hatches.  
Optional fabric and drapery selections.  
Dovetailed maple drawers with drawer slides and push button latches.  
Wood handholds throughout.

### **MASTER STATEROOM**

Island berth with 6" foam mattress.  
Drawers and locker storage under berth.  
Direct access to head.  
Storage lockers outboard and above berth.  
Hanging locker (cedar lined) with louvered door.  
Cherry hull ceilings  
Bureau with locker over.  
Passageway door to main salon.

### **HEAD**

FRP vanity sink with Delta single-lever faucet.  
Corian vanity countertop.  
Wood trimmed, adjustable mirror.  
Circular shower stall with clear plexiglass door.  
Shower seat and wet locker outboard.  
Scandvik shower mixer control.  
Electric shower sump pump.  
Fiberglass sole with anti-skid in head compartment.  
Storage lockers.  
Towel bar.  
Ventilation blower.  
Holding tank "full" indicator.  
Jabsco Quiet-Flush electric MSD (freshwater flush).

### **GUEST CABIN**

Double berth with foam mattress.  
Drawers and storage under berth.  
Bi-fold entry door from salon  
Bureau with drawers Mirror above and cabinet behind mirror  
Storage lockers outboard below deck line  
Hanging locker (cedar lined).  
Two opening ports and one overhead hatch

### **GALLEY**

L-shaped galley to port.  
High-pressure laminate galley countertop.  
Double Scandvik stainless steel sink with single lever Scandvik faucet.  
Built-in waste basket.  
Drawers and locker storage below counter.  
Lockers outboard and above counter.  
Seaward, Gourmet 2-burner electric cook top (#G2247D).  
Panasonic, microwave/convection oven.  
Taylor Tundra under counter, refrigerator/freezer 12v/120v  
Optional freezer available installed in base of guest stateroom hanging locker facing galley in lieu of guest cabin drawers

### **MAIN SALON**

"L" settee with Hi-Lo inlaid table.  
Storage under "L" settee  
Sabre tool drawer  
Lockers outboard of berth back with louvered doors  
Sound deadening headliner panels.

Specifications subject to change without notice.

### **SINGLE CABIN VERSION**

Please consult dealer or Sabre Yachts for details

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