

SABRE 42 Hard Top

Express

2010 Model Year Specification

Length (w/o pulpit or swim platform).....42'-3" 12.88 m
Beam14'-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.....60 gal. 225 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 Airex C70 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 (manual)
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
Helm deck wet bar with stainless steel sink, Corian counter top and teak louvered doors
(2) Lewmar pilot 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.
Charles Industries 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).
Microwave/convection oven.
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 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.

Also available in a single cabin layout and with Zeus drives
Please consult your dealer or Sabre Yachts for details

05/09