

SABRE 47 Motoryacht

2007 MODEL YEAR SPECIFICATION

Length w/o anchor pulpit or swim platform

47'6"/14.48M

Beam 15'0"/4.57M

Draft.....4'5"/1.35M

Deadrise (at transom).....14 degrees

Fuel capacity.....605 US gal/2269L

Water capacity.....300 USgal/1125L

Holding tank capacity(2-total)..... 72 USgal/270L

Headroom (maximum).....6'6"/2.38M

Sleeping accommodations..... 6/6'6"/2.38M

Built to NMMA, ABYC, USCG and CE Category B standards

STANDARD ENGINE SYSTEM

- Twin Cummins 500 hp QSC 8.3M 6 cylinder, fresh water cooled diesel engines with ETS controls and Smartcraft displays

- ZF IRM 280A marine gears

- 80A12V alternators each engine.

- 2.25" Aquamet shafts and PSS dripless shaft seals.

- Intermediate bearings.

- Seawater cooled 8" exhaust system using Soundown water drop mufflers.

- Manganese bronze struts with rubber cutlass bearings.

- Five blade NiBrAl propellers to ISO class S standard.

- Engine room blower.

- Engine room floor finished with anti-skid material.

- White painted engine room, fully insulated, with Soundown foam noise barrier.

- Engine isolator mounts.

- Automatic fire extinguishing system

FUEL SYSTEM

- Two aluminum fuel tanks, 605 gallons total.

- Racor fuel filters.

- (2) Deck fill plates. (1) on aft deck (1) on port side.

- Fuel gauging.

STEERING AND TRIM SYSTEMS

- Hydraulic hydraulic steering system to both stations.

- Twin bronze rudders.

- Twin Bennett trim tabs.

LOWER CONTROL STATION

- Ignition key and start-up panel.

- Cummins ETS electronic controls for shift and throttle.

- Cummins Smartcraft displays for tachometer and hour meter, voltmeter, engine and transmission oil pressure, block cooling water temperature, and fuel level.

- Engine alarms for water temperature and oil pressure.

- Trim tab controls.

- Triple Exalto windshield wipers with washers.

- 5" Ritchie compass.

- Switch controls for horn.

- Running and anchor lights.

- Stainless steel steering wheel

AC ELECTRICAL SYSTEM

- 50 A 240V AC shore power system on cord reel with 65 foot cord set.

- Illuminated main circuit breaker distribution panel.

- 240V outlets in each cabin, one in engine room. Galley, head, engine room and bridge receptacles are GFI

- Battery charger 50-3 Amp

- 12.5 Kw Onan generator with sound shield.

- Reverse cycle heat/air conditioning in three zones.

COMMAND BRIDGE CONTROL STATION

- Start-up panel.

- Cummins ETS electronic controls for shift and throttle.

- Cummins Smartcraft displays for tachometer and hour meter, voltmeter, engine and transmission oil pressure, block cooling water temperature.

- Engine alarms for water temperature and oil pressure.

- Bennett trim tab controls.

- Switch controls for horn.

- Running light switches.

- One each AC and DC (GFI) electrical outlet

12VDC ELECTRICAL SYSTEM

- Two Group 31DCM dedicated engine starting batteries.

- Two 8D Lifeline 255AH AGM ships batteries.

- Engine battery and emergency crossover switches in engine room.

- Main disconnect panel for engines, ships power, bilge pumps and other systems.

- Illuminated main circuit breaker distribution panel.

- Navigation switch panel at lower helm station.

- Battery condition gauge.

- 12V lighting system 2-way switch controlled at each stairway. Reading lights throughout.

- 12V horn.

- 12V pressure water system.

- Navigation side and stern lights

- Tinned wire throughout.

HULL

- Modified "V" hull design with 20 degree deadrise amidships and 14 degrees at transom.

- Hull laminate system with Isophthalic Sport Yacht white NPG gelcoat and vinylester back-up resin.

- Biaxial fiberglass laminate.

- Vacuum bagged Divinycell PVC foam core in running surfaces and topsides.

- Foam/plywood cored fiberglass stringer system.

- Swim platform with low profile ladder.

- Hull side rubbing strakes.

- PVC and stainless steel rub rail.

DECK

- Isophthalic gelcoat.

- Biaxial fiberglass laminate with balsa coring.

- Molded in anti-skid deck surfaces.

- 1 1/4" Diameter stainless steel rail/gate system

- Fiberglass bow pulpit with (2) anchor rollers.

- Two anchor lockers, for line and fender stowage
- Windlass Lewmar rope/chain mounted on pedestal.
- Recessed side deck walkways.
- Sliding doors to main salon, port and starboard.
- Sun deck over aft-cabin for seating or dinghy storage with perimeter stainless steel guard rail.
- Companionway to aft stateroom.
- Companionway from sun deck to main salon.
- Hinged lazarette locker hatches in aft cockpit w/gas struts.
- Transom door to swim platform
- Flaggpole holder and teak flag staff.
- Lewmar Coastline polished aluminum hatches w/screens
- Custom stainless steel opening ports with screens.

COMMAND BRIDGE

- Control station console with storage below.
- "L" settee with storage lockers below.
- Command bridge table
- Pompanette helm and mate seats Model P2000.
- Cushions for settee with contrasting piping
- Stainless steel perimeter handrail.
- Plexiglass wind screen.
- Teak trim on lower edge.

FORWARD STATEROOM

- Spacious Island berth with 5" mattress. (V berth optional)
- Drawers and storage lockers under berth.
- Direct access to forward head.
- Storage lockers on shelves above berth.
- Soft headliner panels.
- Two cedar lined hanging lockers with flat panel doors.
- Passageway door.

FORWARD HEAD

- Ceramic sink with Delta faucet.
- Shower stall
- Electric shower sump pump.
- Storage lockers and seat in shower.
- Corian counter.
- Teak towel racks.
- Wood trimmed mirrors.
- Ventilation blower.
- Holding tank "full" indicator.
- Quiet Flush Fresh water MSD
- Macerator pump

MAIN SALON

- Standard interior finish American Cherry
- "U" settee with 3-position HiLo drop leaf yacht table.
- Salon settee converts to double berth with filler cushion
- Companionway stairs to sun deck from salon.
- Drawers under settee.
- Helm seat w/fold-down backrest. Drawers under.
- Teak and holly sole w/(2) coats of sealer. Final finish TBD with dealer and client.
- Chart table with chart storage to port.
- Sliding screened windows port, starboard + aft.
- Side deck access doors, port & starboard.
- Sound deadening headliner panels.
- Mini-blinds on side and aft windows.
- Passageway door to aft cabin.

- Entertainment center to port with Surround Sound home theater and 20" flat screen TV
- 24" Steelcase swivel rocker

GALLEY (Galley down version)

- Spacious galley counter.
- Double stainless steel sink with single lever faucet.
- Built-in waste basket
- Drawers and storage lockers below counter.
- Wall mounted storage cabinet.
- Electric range with stainless steel hood over.
- Microwave oven.
- Sub-Zero 240V refrigerator and freezer.

AFT STATEROOM

- Island double with queen sized bed.
- Night table beside berth
- Danish Cabin reading lights on aft bulkhead
- Drawers and storage lockers on starboard side.
- Cedar lined hanging locker starboard forward
- Desk aft to port.
- Bi-fold door to main salon..
- Companionway to aft deck.
- Custom stainless steel opening ports w/screens.
- Bureau between companionway and desk.
- Bureau on forward bulkhead with TV cabinet over

AFT HEAD

- Ceramic sink with single lever Delta faucet.
- Shower stall
- Storage lockers outboard.
- Towel rack.
- Wood trimmed mirror
- Shower stall with bi-fold door and seat.
- Shower stall storage locker.
- Ceramic tiled floors shower and head.
- Electric shower sump pump.
- Holding tank "full" indicator.
- Ventilation blower.
- Quiet Flush Fresh water MSD
- Corian countertop.
- Macerator pump

FRESH WATER SYSTEM

- Paragon Sr. pressure water pump
- 20 gal. hot water heater, both 240V and engine heat.
- Whale rigid tubing distribution system.
- Scold prevention valve on hot water system

Specifications subject to change without notice
02/06