

# SABRE 42 SALON EXPRESS

## 2020 MODEL YEAR

Length Overall	46' 0"	14.02 m
Hull Length	41' 0"	12.46 m
Beam (overall)	14' 0"	4.27 m
Draft	3' 4"	1.02 m
Deadrise (at transom)	16 degrees	
Displacement (half load)	30,000 lbs	13,608 kg
Fuel capacity	380 usg	1440 L
Water capacity	140 usg	530 L
Holding tank capacity	60 usg	225 L
Headroom (maximum)	6' 6"	1.98 m
Sleeping accommodations	4@6' 6"	4@1.98 m
Air Draft (w/mast)	12' 6"	3.81 m

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

### HULL

- Modified Deep "V" Planing hull design, with shallow pod drive tunnels for standard Cummins Zeus installation
- 16° deadrise at transom, 23° deadrise amidships.
- ISO NPG white gelcoat w/vinylester resin.
- Bottom, topsides and transom VIP Resin infused biaxial E-glass with Corecell SAN foam core.
- Stringer system biaxial E-glass with foam core.
- VIP Resin Infused swim platform with molded-in anti-skid surface and under-mount ladder
- Hull side rubbing strakes.
- PVC rub rail with stainless steel cap.
- Painted double boot top.
- Gold recessed cove stripe.

### DECK and HARDTOP

- ISO NPG gelcoat.
- VIP resin infused biaxial E-glass with balsa core.
- Molded-in anti-skid deck surfaces.
- Sliding windows in salon on cabin sides.
- Stainless steel bi-fold aft salon door
- Drop down windows in salon aft bulkhead.
- Hinged access door to side deck at helm.
- Flush, outward opening, transom door with latch.
- Anchor locker with slam latch.
- Lazarette hatch with gas struts and compression latches.
- Hand rails at each corner on cockpit coaming.
- Large engine room hatch in main salon with compression latch.
- White rub rail and black bang rail on a dark colored hull.  
White rub rail and white bang rail on a light colored hull

### DECK HARDWARE

- 1 1/4" Diameter type 316 stainless steel perimeter rail system.
- (6) 12" Stainless steel cleats (2 fwd, 4 mid ship)
- (2) Bollard cleats in aft cockpit coamings
- (1) 10" Stainless steel cleat to starboard of windlass as anchor rode tie off.
- (2) Custom cast stainless steel mid-rail line chocks.
- (2) Custom cast stainless steel skene chocks forward.
- Stainless steel bow pulpit with dual anchor roller.
- Anchor windlass, electric rope-chain type.
- Teak flag staff and socket on taffrail.
- Teak table in cockpit
- Burgee staff on bow pulpit.
- (3) Lewmar Low Profile polished aluminum hatches w/screens.
- (6) Custom stainless steel opening port lights.

- Teak toe rails.
- Teak cabin side eye-brow.
- Custom cast stainless steel "SABRE" logo.
- Raw water washdown system at bow.
- Kahlenberg single chrome air horn

### HELM STATION

- Cummins DTS single lever electronic controls.
- One Cummins Smart Craft display (engine data, tank levels, vessel data, alarms).
- Triple windshield wipers with washers, electronic control
- Ritchie Compass.
- Switch controls for horn, running lights, anchor light, engine room blower and optional equipment.
- Stazo 400mm custom teak steering wheel with tilt helm and Sabre logo.
- (2) Stidd N-series single helm seats w/Ultraleather fabric.
- NMEA 2000 backbone

### PROPULSION

- Twin Cummins QSB 425hp 6.7 electronic, fresh water-cooled engines.
- Twin CMD Zeus 3500 pod drives, with integrated steering and trim tabs.
- Volvo IPS 500 and 600 available as options
- 120A, 12V alternators each engine.
- (2) Exhaust by-pass mufflers.
- Engine room blower.
- Engine room vent ducts.
- Engine room floor with FRP anti-skid.
- White gelcoated engine room
- Mylar face foam noise barrier.

### FUEL SYSTEM

- (2) 190 gal diesel fuel tanks port and starboard
- Racor fuel filters with water in fuel probes
- (2) 2" "Diesel" deck fill plates

### STEERING and TRIM SYSTEMS

- CMD helm, with joystick
- Trim tabs integrated in CMD Zeus pod drives
- Autopilot integrated in CMD Zeus system
- GPS receiver
- Skyhook GPS positioning system

### 12VDC ELECTRICAL SYSTEM

- Two AGM Group 31 dedicated engine start batteries
- Four "Full River" DC250 6 volt AGM deep cycle ship's service batteries
- One AGM Group 24 generator start battery
- Remote control battery switches with controls at helm
- Manual emergency battery crossover switch
- Illuminated main circuit breaker distribution on bulkhead opposite galley
- Digital battery monitor
- Lighting:
  - LED cabin reading lights
  - High output LED lights in the overhead
  - Tri-color lights over helm station
  - LED strip lighting in appropriate locations
  - LED engine room lighting
  - LED cockpit courtesy lights
- Dimmers in the cockpit, main salon, galley and staterooms
- Marine-grade, tinned wire throughout.
- 12VDC USB ports at helm and in all cabins

## **120VAC ELECTRICAL SYSTEM**

- Onan 9.0 kw generator including:
  - Onan E Series display
  - Dedicated start battery.
  - Water drop muffler
  - Cooling water intake strainer.
  - Sound shield.
  - Transfer switch. 120v/240v/50A
- 75' shore power cord 50A with Glendinning cord reel.
- Isolation transformer
- Illuminated main circuit breaker distribution panel.
- Digital AC system monitor
- (1) 120V outlet in each cabin and (1) in engine room.
- All galley and head receptacles are GFI protected.
- Additional outlets positioned in locations appropriate for entertainment systems in main and forward cabin
- 50amp, 3-bank battery charger
- Reverse cycle heat/ air conditioning in 3 zones. 16k BTU in main salon, 10k BTU in master stateroom, 12K BTU in guest cabin and galley.

## **ENTERTAINMENT MEDIA**

- Fusion Black Box System with Bluetooth. Remote controls at helm and cockpit. 4 speakers, 2 in main salon, 2 in cockpit.
- 10" Kicker Sub Woofer
- 10" Kicker Amplifier
- 32" LED TV on electric lift inside cabinet in Main Salon
- 24" LED TVs in the staterooms
- HDMI cables run from each TV to the storage area stbd of the lower lounge

## **FORWARD STATEROOM**

- Spacious Island Berth layout with 6" mattress. 3/4" laminated trim.
- Cherry hull ceilings.
- (2) Drawers under berth. A/C return grills under drawers.
- (2) drawers in bureau w/locker w/shelf above and single louvered door.
- Upper enclosed shelves with storage behind. Locker face has (2) louvered doors.
- Recessed shelf with fiddle on starboard main bulkhead
- Large cedar lined hanging locker to port, with louvered door, shelf and hangar pole.
- Open shelf above port hanging locker.
- Teak and holly sole.
- Sound deadening soft headliner panels.
- Pocket door to forward stateroom.

## **SECOND STATEROOM**

- Double berth, 5" foam cushions, 3/4" laminated trim.
- Cherry hull ceilings.
- (4) Drawers under berth, A/C return grille beside.
- Forward bulkhead storage locker, and shelf.
- Night stand with drawers below.
- Teak and holly sole.
- Sound deadening soft headliner panels.
- Pocket doors between lower foyer and second stateroom.
- Optional dinette available

## **HEAD**

- Stainless steel under mount oval sink.
- Circular shower stall with seat and locker outboard.
- Hot and cold pressure water
- Electric shower sump pump.

- Storage lockers.
- Solid surface vanity top with bull nose.
- Towel bar.
- Wood trimmed mirror over sink.
- Ventilation blower.

## **GALLEY**

- Mid level galley.
- Solid surface galley counter induction cooktop.
- Birds Eye Maple galley sole
- Stainless steel under mount sink with Scandvik faucet.
- Vitrifrigo 2-drawer refrigeration with stainless steel doors.
- Isotherm 1-drawer freezer with stainless steel door.
- Two burner touch control electric cook top.
- Convection microwave with stainless steel door above aft counter.
- Cabinet with two louvered doors on forward bulkhead.
- Drawers and storage lockers below counter.
- Built-in waste basket.
- Large drawer under microwave opens athwartships

## **MAIN SALON**

- "L" settee to port with storage and Sabre tool drawer. 5" foam cushions covered with Sunbrella fabric.
- Oval high gloss table with hi-low pedestal, lowers to coffee table height.
- Sound deadening, soft headliner panels.
- Settee to starboard with drawer storage below
- (2) Stidd N series helm chairs for Captain and mate

## **DÉCOR**

- Varnished cherry interior finish.
- Screens on all opening ports.
- Ocean Air screen/blinds on deck hatches.
- Ocean Air blinds on side windows and side door (not windshield). Cirrus Custard color with Beige hardware
- Accord shades on all opening ports
- Sabre offered fabric and Corian décor package
- Dovetailed maple drawer boxes

## **FRESH WATER SYSTEM**

- Water capacity 140 gals.
- Stainless steel, 11 gal. hot water heater, operates on 110-VAC.
- Temperature control valve on hot water supply.
- Hot and cold water pressure system 12V.
- Transom shower, hot and cold.
- Shore water inlet with filter.

## **WASTE DISPOSAL**

- Polyethylene holding tank with 60 gallon capacity.
- Jabsco Quiet Flush fresh water MSD.
- Diaphragm waste pump on holding tank.

## **SAFETY**

- Fire extinguishers, (4) at 2 1/2 lbs.
- Marelon sea valves on all thru-hull fittings below waterline.
- Bonding system to safeguard against galvanic corrosion.
- Automatic fire extinguishing discharge system in engine space with override.
- (3) Automatic 12V electric bilge pumps.
- (3) High water switches and alarm.

*Specifications Subject to Change without Notice  
May 13, 2019*

