# SABRE 38 SALON EXPRESS

# 2023 MODEL YEAR

	Length Overall	41′ 9″	12.74 m
	Hull Length	38′ 3″	11.7 m
	Beam (overall)	13′ 4″	4.06 m
	Draft	3′ 4″	1.01 m
	Deadrise (at transom)	17 degrees	
	Displacement (half load)	21,500 lbs	9,752 kg
	Fuel capacity	300 usg	1125 L
	Water capacity	100 usg	380 L
	Holding tank capacity	40 usg	150 L
	Headroom (maximum)	6' 6"	1.98 m
	Sleeping accommodations	4@6′ 6″	4@1.98 m
(optional berth in the main salon sleeps two)			
	Air Draft (w/mast)	13′ 3″	4.04 m
	Built to CE Category B, NMMA, ABYC, and USCG standards		

#### **HULL COMPOSITE**

- "Vee" hull design with 24° deadrise amidships and 17° at the transom.
- VIP Resin Infused laminate with ISO NPG white gelcoat and blended vinylester resin.
- Knitted Biaxial Structural E-Glass Reinforcements
- SAN Corecell foam core in hull bottom and topsides.
- Foam cored fiberglass stringer system.
- Hull side rub strakes.
- PVC rub rail with stainless steel cap.
- Painted (Urethane) Double Boot Stripe
- Gold Cove Stripe

# **DECK & HARDTOP COMPOSITE**

- ISO NPG gelcoat.
- VIP resin infused knitted Biaxial Structural E-Glass Reinforcements with balsa coring.
- Molded-in anti-skid deck surfaces.
- Port and starboard transom gates
- Aft seating slides to expand cockpit dimension w/12v actuator
- Anchor lockers (2) with slam latches
- Large Aft hinged engine room hatch with gas struts and
  (2) 3" diameter compression latches for engine room access.

# **DECK HARDWARE**

- 1 1/4" Diameter type 316 stainless steel perimeter rail system
- (6) 12" Stainless Steel Cleats: two forward, four mid-ship
- 10" Stainless Steel Cleat to starboard of windlass as anchor rode tie off.
- Windlass with combination rope/chain gypsy

- Custom stainless steel bow pulpit w/ anchor roller sized for 35# CQR or Delta
- Flagpole holder and teak flagstaff.
- Teak table in the cockpit
- Burgee staff for pulpit
- Low Profile polished hatches w/blinds and screens: (2) #44 on the foredeck, (2) #10 port, and starboard.
- Single-glazed salon windows.
- Custom stainless-steel opening ports.
- Teak cabin side eyebrow
- Custom stainless steel "SABRE" logo
- (2) Bollard cleats in aft transom corners.
- Raw water washdown forward.
- Swim platform with molded anti-skid surface and undermounted telescoping ladder.

# **HELM STATION**

- Single 8616 *Volvo-Garmin* Multi-Function Display w/ Separate SD Card Reader.
- Volvo-Penta Autopilot w/ Joystick Driving.
- Volvo-Penta IPS Plus Joystick Controller
- Twin Lever Shift & Throttle Control (EVC-E) w/ Single Lever & Cruise Control Software.
- Triple windshield wipers w/ multiple speed settings.
- Windshield washers plumbed from the freshwater system.
- Kahlenberg single chrome air horn
- Ritchie compass.
- Switch controls for horn, running lights, anchor light, engine room blowers, & bilge pumps.
- Stidd 500 N Series helm seat.
- Custom teak steering wheel w/ tilt helm & Sabre logo.
- Two overhead pilot hatches with shades/screens.

# STD. VOLVO PROPULSION SYSTEM & ENGINE ROOM

- Twin Volvo-Penta IPS-450 with D6 340 hp engines.
- Integrated freshwater heat exchanger cooling system.
- Volvo-Penta Automatic Interceptor Trim Tabs.
- Dynamic Positioning System (DPS)
- Active Corrosion Protection System (ACP)
- Sabre exhaust by-pass system
- Groco raw water intake strainers & safety valves.
- Engine room ventilation system.
- White gel-coated engine room.
- Gloss white painted engines.
- Mylar-face foam noise barrier.

# **FUEL SYSTEM**

- Twin 150 USG roto-molded diesel fuel tanks.
- Single Racor fuel filter per engine.
- (2) 2" Diesel stainless steel deck fill plates.
- Fuel level indicator at helm.

#### 120VAC ELECTRICAL SYSTEM

- Northern Lights 6kW Generator with water drop exhaust muffler.
- Two 30A AC shore power inlets and two 50 ft. cords
- Galvanic Failsafe isolator
- 120V outlets in each cabin and one in the engine room.
- All accessible 120VAC outlets GFCI protected.
- 50amp, 3-bank battery charger
- Reverse cycle heat/ air conditioning in 2 zones. 2/ea. selfcontained 16k BTU units

# 12VDC ELECTRICAL DISTRIBUTION SYSTEM

- Two dedicated Group 31 AGM engine starting batteries.
- Four 6 Volt AGM deep cycle ship's service batteries.
- One Group 24 AGM Gen-set start battery
- Battery Management panel including

Emergency crossover switch.

Remote Control Ships Power switch

Remote Control Starting Battery switch

- Illuminated main circuit breaker distribution panel w/battery voltage gauge
- High-output, efficient LED lighting throughout boat.
- Dimmers in the forward cabin, galley, lower lounge, main salon, and cockpit
- Marine-grade, UL & ABYC standard tinned copper wire throughout.
- USB 12 VDC charging station at the helm and in cabins

#### **ENTERTAINMENT MEDIA**

- Fusion Apollo Stereo System with Bluetooth. Controls at helm and cockpit. Four speakers, two in the main salon, two in the cockpit
- 10" Fusion subwoofer
- Fusion amplifier

NOTE: This stereo does not have a CD/DVD player.

- 32" Surface-mounted LED Television on an electric lift between the galley and stateroom.
- 32" LED TV on an electric lift inside the cabinet in the Main Salon.
- HDMI cables run from each TV to the storage area starboard of the lower lounge.

# **WASTE DISPOSAL**

- Polyethylene holding tank with 40-gallon capacity
- Jabsco Quiet Flush freshwater MSD
- Diaphragm waste pump on holding tank.

#### FRESHWATER SYSTEM

- Water capacity 100 gals.
- 11 gal. Stainless steel water heater 110V
- Hot and cold water pressure system 12V.
- Shore water inlet with a filter.
- Transom shower hot and cold.

#### MAIN SALON

- Bifold stainless steel companionway door with electrically activated drop-down window to port
- Elevated "U" settee to port with a high-gloss table and storage beneath.
- Mates L-shaped settee forward, open to the galley with a stainless-steel handrail.
- Cabinet to starboard with storage and TV on an electric
- Fixed salon table w/ starburst inlay & deep epoxy finish.
- Teak and holly sole w/ sealer.
- Sound deadening headliner panels.
- Option to convert settee and table into an additional berth.

#### **GALLEY**

- Solid Surface counter.
- Stainless steel sink with faucet.
- Drawers and storage lockers below the counter.
- Storage cabinets outboard and above-counter
- Lockers above the stove.
- Two burner electric cooktop
- Stainless steel convection microwave oven.
- Stainless steel drawer-style refrigerator/freezer 12DC/120VAC

# MASTER / FORWARD STATEROOM

- Spacious island berth layout with 6" mattress. 3/4" laminated trim around berth top.
- Cherry hull ceilings.
- Storage drawers under the bed with A/C return grills.
- Upper storage to port and starboard with two enclosed lockers aft and fiddled shelves forward.
- Cedar lined large hanging locker to starboard.
- Bureau to port with enclosed locker above.
- Screen/Shade for all hatches.
- Teak and holly sole with two coats of sealer
- Soft headliner panels
- FRP Sport Yacht White headliner

# **LOWER LOUNGE**

- L-shaped settee with pull out converts to double berth.
- Bookshelf outboard of Settee.
- Extra-large drawer below aft seating.
- Optional large 36" x 10" Hull Side fixed portlight.
- Optional Television for the lower lounge.

#### HEAD

- Sold Surface countertop.
- Vessel sink with faucet.
- Vanity cabinet below sink.
- Separate shower stall w/ clear acrylic divider.
- Hot and cold pressure water.
- Electric shower sump pump.
- Towel bars.
- Wood trimmed mirror over the sink
- Ventilation blower.

# **DÉCOR**

- Varnished cherry interior finish.
- Screens on opening ports and hatches
- Optional Blinds in Soft White with Beige hardware.
- Laminated wood trims on shelves
- Dovetailed maple drawer boxes
- Accord shades on all opening ports

# **SAFETY**

- Fire extinguishers, (4) at 2 1/2 lbs.
- Carbon Monoxide Detectors.
- Marelon sea valves on all below waterline fittings.
- Bonding system to safeguard against galvanic corrosion.
- Automatic fire extinguishing discharge system with override.
- Automatic 12V electric bilge pumps (3).
- High Water Alarms (3) for bilge.

Specifications subject to change without notice. Revised: Jan. 01, 2022