

SABRE 45 SALON EXPRESS 2025 MODEL YEAR

Length Overall	49' 05.25"	14.94 m
Hull Length	45' 0"	13.72 m
Beam (overall)	14' 8"	4.47 m
Draft	3' 9"	1.14 m
Deadrise (at transom)	16 degrees	
Displacement (half load)	34,700 lbs	15739 kg
Fuel capacity	450 usg	1688 L
Water capacity	150 usg	562 L
Holding tank capacity	65 usg	244 L
Headroom (maximum)	6' 6"	1.98 m
Sleep accommodations	6@6' 8"	2.03 m
Air Draft (w/mast)	13' 8"	4.17 m

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

HULL

- Modified Deep "V" Planing hull design.
- 16° deadrise at the 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.
- Resin Infused E-glass swim platform with molded-in anti-skid.
- Hull side rubbing strakes.
- PVC rub rail with a stainless steel cap.
- Painted (Urethane) double boot top.
- Gold recessed cove stripe.

DECK & HARDTOP COMPOSITE

- ISO NPG gelcoat.
- VIP resin infused biaxial E-glass with balsa core.
- Molded-in anti-skid deck surfaces.
- Anchor locker with slam latch.
- Wide side deck walkways.
- Large U-shaped settee in the cockpit with teak table.
- Engine room access hatch in the cockpit sole.

DECK HARDWARE

- 1 1/4" Diameter type 316 stainless steel perimeter rail system.
- (6) 12" Stainless steel cleats: two forward, four midship.
- (2) bollard cleats aft
- (1) 10" Stainless steel cleat to starboard of windlass as anchor rode tie off.
- Custom stainless steel bow pulpit with dual anchor roller.
- Quick anchor windlass, electric rope-chain type.
- Varnished teak flagstaff and socket on the taffrail.
- Bugee staff on the bow pulpit.
- Low Profile hatches w/screens.

- Single-glazed windows in salon.
- Custom stainless steel opening portlights.
- Teak cap rails.
- Teak cabin-side eyebrow.
- Teak table in the cockpit
- Custom stainless steel "SABRE" logo.
- Stainless steel transom gates.
- Saltwater washdown system at the bow.
- Kahlenberg single chrome air horn.

HELM STATION

- Hinged access door to starboard deck.
- Joystick steering on *Stidd* armrest
- Triple windshield wipers with multiple speed settings.
- Windshield washers plumbed from the freshwater system.
- *Ritchie* Compass.
- Switch controls for horn, running lights, anchor light, engine room blowers, and bilge pumps.
- Custom teak steering wheel with tilt helm and Sabre logo.
- Twin *Stidd* N Series helm seats with *Ultraleather* fabric
- Tri-color helm lights, red, white, & blue.
- NMEA 2000 backbone

STD VOLVO PROPULSION SYSTEM & ENGINE ROOM

- Twin *Volvo-Penta* IPS-600 with D6 440 hp engines.
- *Volvo-Penta* Automatic Interceptor Trim Tabs, 750mm
- *Active Corrosion Protection System* (ACP)
- *Dynamic Positioning System*
- Volvo Autopilot with controls incorporated into helm screen
- Slow speed, single lever, and cruise control software
- Sabre exhaust by-pass system
- Garmin GPS Receiver
- (2) *Volvo/Garmin 9219* MFD with separate Garmin SD card reader
- 150A, 12V alternator on each engine.
- Engine room ventilation system.
- Engine room floor with FRP anti-skid.
- White gel-coated engine room
- Mylar-faced foam noise barrier

FUEL SYSTEM

- Twin 225 USG diesel fuel tanks port and starboard.
- Single *Racor* fuel filter per engine.
- (2) 2" Diesel deck fill plates.
- Fuel level indicator at helm.

NMEA2000 NETWORK SYSTEM - SABRE SWITCHING

- Fully networked electrical system w/ digital switching & onboard Wi-Fi.
- Network monitoring & control of AC & DC electrical circuits.
- Backup/override of all network circuit faults.
- *Modes of Operation* - single push button activation of boat-wide circuits.
- *iPad Mini* with *Launch Port* for wireless control of network systems.

- Network-controlled HVAC system.
- **Sabre Connect** telematics for remote, essential vessel monitoring & switching.
- Parallel *NMEA 2000* backbone for dealer/OEM-installed navigational electronics network.

120/240VAC ELECTRICAL SYSTEM

- Northern Lights 12KW generator.
- 50A 120/240VAC shore power service.
- Polarization transformer with galvanic isolator for complete boat protection.
- Powered retractable shore cord with 85' cable.
- Automatic transfer between shore and generator.
- Combined inverter-charger, 3000W inverter & 100A charger (charges house battery bank).
- Illuminated main circuit breaker distribution panel.
- Digital AC system monitor.
- 120V GFCI protected outlets in each cabin and engine room
- Reverse cycle heat/air conditioning with 4 zones. One 16k BTU in the forward cabin, one 8k BTU in the guest cabin, two 12k BTU in the main salon

12VDC ELECTRICAL SYSTEM

- Networked Electrical System.
- Four 6 Volt AGM deep cycle ship's service batteries.
- Port & Starboard dedicated AGM engine start batteries.
- (1) AGM Group 24 generator starting battery.
- Remote control battery switches with controls at helm.
- Manual emergency engine-battery crossover switch.
- 3-stage, 3-bank, battery charger for all start battery banks.
- Illuminated main circuit breaker distribution.
- Digital battery monitoring for each bank.
- High output efficient LED lighting throughout the boat.
- Marine-grade, UL & ABYC standard wire throughout.
- USB ports at the helm and in each cabin.
- Strip lighting below the upper cabinet in the forward stateroom, in the guest stateroom below the shelf and bulkhead, behind the sinks in both heads and above the sink in the galley
- Dimmers in cockpit, main salon, galley, and staterooms

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
- HDMI cables run from each TV to the guest stateroom aft, below the helm.

WASTE DISPOSAL

- Thick wall polyethylene holding tank with 65-gallon capacity
- Deluxe freshwater *Tecma* MSDs in master and guest head.
- Deck fitting for land-based pump-out stations.
- Diaphragm waste pump for overboard discharge.

FRESHWATER SYSTEM

- Water capacity 150 gals.
- 11-gallon water heater 120VAC.
- Variable flow constant water pressure pump.
- Highest quality lead-free water system components.
- Shore water inlet with a filter.
- Transom shower hot and cold.
- Freshwater spigot in the engine room.

MAIN SALON

- "L" settee to starboard with drawers beneath.
- Straight settee to port with TV cabinet forward.
- High Gloss finished table with hi-low pedestal.
- 32" HDTV on a powered lift.
- Sound deadening, soft headliner panels.
- Mirror polished Stainless steel and glass door to the cockpit.
- Powered drop window in the aft bulkhead.

GALLEY

- Solid surface countertop.
- Stainless steel under-mount sink with cover and pull-out faucet
- Stainless steel 2-drawer refrigerator.
- Stainless steel 1-drawer freezer.
- Two burner induction cooktop.
- Convection microwave with stainless steel face
- Drawers and storage lockers below the counter.
- Storage lockers outboard countertop.
- Built-in wastebasket & recycling bin

MASTER/FORWARD STATEROOM

- Private door to master stateroom with head ensuite.
- Island berth layout with 9" mattress and laminated trim.
- Cherry hull ceilings.
- Drawers under the aft end of the berth.
- Large cedar-lined hanging locker to starboard.
- Bureau to port with (4) drawers.
- Outboard berth cabinets with shelves.
- Teak and holly sole.
- Sound deadening soft headliner panels.
- Pocket door to the master head.

MASTER HEAD

- Private access from the master stateroom.
- Custom tile in head and shower sole.
- Solid surface countertop with recessed porcelain sink.
- Vanity cabinet below the sink with drawer.
- Storage cabinet above vanity with mirror in the door.
- Separate shower stall with clear acrylic divider.
- Storage locker outboard of the shower.
- An electric shower sump pump
- Opening port to side deck
- Deck hatch with blind/screen overhead
- Ventilation blower
- Stainless steel towel bars

GUEST/BUNK STATEROOM

- Double berth converts to separate twin berths with 6" foam mattresses.
- Cherry hull ceilings.
- Storage locker with shelves.
- Drawers in the inboard bulkhead above berth
- Teak and holly sole.
- Sound deadening soft headliner panels

GUEST/DAY HEAD

- Tile in head and shower sole.
- Solid surface countertop with recessed porcelain sink.
- Vanity cabinet below the sink.
- Cherry wood trimmed mirror over the sink.
- Separate shower stall with clear acrylic divider.
- Door to guest stateroom and door to the passageway
- Storage locker outboard of the shower.
- An electric shower sump pump
- Opening port to side deck
- Deck hatch with blind/screen overhead
- Ventilation blower
- Stainless steel towel bars

DÉCOR

- Varnished cherry interior finish.
- Screens on all opening ports.
- Ocean Air screen/blinds on deck hatches.
- Pleated blinds on salon windows.
- Drapes on curved aft windows
- Dovetailed, varnished maple drawer boxes
- Accord shades on all opening ports

SAFETY

- Clean-agent engine room fire extinguisher system.
- Automatic and manual control of the extinguisher system.
- Fire system auto shut down of engines, generator, and blowers.
- Portable fire extinguishers in all accommodation spaces.
- Corrosion proof Marelon sea valves.
- Bonding system to safeguard against galvanic corrosion.
- (3) Automatic 12V electric bilge pumps.
- (3) high water sensors with alarm.

UTILITY ROOM

- Access via a hatch in the salon sole.
- Multiple supplemental appliance and storage options.

OPTIONS

- *Seakeeper 6* gyro stabilizer
- *FreedomLift* tender lift and storage system.
- Power sunroof with sunscreen on the hardtop.
- Cockpit shade system electrically actuated.
- Full-spectrum color underwater lights
- Central vacuum system.
- *Kahlenberg* dual or triple horns
- Washer and dryer in utility space.
- Oil change system for engines and generator.
- Natural or faux teak decking in cockpit and swim platform.

*Specifications Subject to Change without Notice
Revised: February 5, 2024*

SABRE 45 Salon Express



Crafted in the Maine Tradition

2025 MODEL YEAR OPTIONS Price list #S45SE2025

Revised 02/09/24

FIBERGLASS		Option	
Anti-skid color	FFX0019		
Light hull & deck colors other than Sport Yacht White and Sabre White	FFX0003		
Dark hull colors	FFX0002		

EXTERIOR AND DECK			
FRP molded electronics mast for sedan hardtop (Includes 3-pc. platform weldments)	STD		
Cockpit shade system electric powered *Sabre/Beige-Parchment, Sport/Smoke-Oyster	FFX0082		
Electric sunroof with sunscreen in lieu of standard single pilot hatch	FFX0080		
Teak deck on fixed FRP swim platform	FFX0057		
Teak decking in aft cockpit including steps	FFX0055		
Grill Cabinet w/ Sink and Ice Maker *Specify Corian	FFX0041		

MECHANICAL			
Install Volvo D6-IPS650, 480hp engines	FFM0703		
Utility Room Freezer w/ Cabinet	FFM0100		
Seakeeper 6 installed in engine room	FFM0092		
Hydraulic swim platform with Teak and pop up chocks	FFM0081		
Freedom Lift dinghy lift	FFM0080		
Install Forespar remote operated valve for the waste discharge thru-hull valve in lieu of standard valve.	FFM0074		
Install ElectroStrainer System	FFM0073		
Single Seagull water purifier on optional icemaker	FFM0035		
Single Seagull water purifier on galley cold water plumbed to separate spigot	FFM0034		
Fresh water wash down forward	FFM0032		
Reverso oil change system	FFM0006		
Add second shore power inlet at bow with 25' cordset	45-16-054		

ELECTRICAL			
Garmin Surround View System for S45SE	FFE0056		
Volvo-Penta Assisted Docking System for S45SE	FFE0055		
Volvo Active Ride for S45SE	FFE0050		
Auto Generator Start	FFE0043		
Underwater LED light package (4) at transom. Full color spectrum	FFE0038		
Install Sabre electronics prewire harness	FFE0030		
Dirt Devil central vac system with single wall outlet	FFE0025		
Kahlenberg horn controller M-485A	FFE0023		
Kahlenberg triple chrome horns	FFE0021		
Kahlenberg dual chrome horns	FFE0020		
Searchlight mounted on optional hardtop mast, ACR RCL-1000 LED	FFE0008		

MAIN SALON & HELM			
Drawer refrigerator below Stidd seats	FFI0026		
Set of 2 ottoman with a cherry base and fabric cover	FFI0023		
Icemaker below Stidd seats	FFI0022		

UTILITY ROOM			
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Washer & separate dryer side by side in utility room	FFM0041		
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