

SABRE 66 SALON EXPRESS

2017 MODEL YEAR SPECIFICATION

Length (Molded Hull)	67'-10"	20.7 m
LOA (Swim Platform to Bow Roller)	73'-0"	22.3 m
LWL	60'-6"	18.4 m
Beam (Molded Hull)	18'-1"	5.51 m
Draft (Canoe Body @ DWL)	3'-2"	0.97 m
Height (DWL to top Molded Mast)	20'-6"	6.25 m
Deadrise (at transom)	16 degrees	
Displacement Half Load	82,500 lbs.	37,421 kg
Fuel Capacity	975 gal.	3785
Water Capacity	300 gal.	1125 L
Holding Tank Capacity	120 gal.	454
Headroom (max/min)	88"/80"	2.24 m/2.03 m
Sleeping Accommodations	8/6'-8"	8/2.03 m
Built to CE, NMMA, ABYC and USCG standards		

PROPULSION SYSTEM

- (2) Volvo IPS 1200 drives w/D13 900hp engines
- Volvo Interceptor automatic trim system
- Volvo DPS positioning system
- Volvo Active Corrosion Protection system
- Volvo autopilot with joystick steering
- Volvo/Garmin Glass Cockpit Engine Display (1)
- Fresh water-cooled engines
- Primary 24VDC alternators each engine for charging isolated engine start batteries
- Groco raw water intake strainers
- Oil change system services engines, drive units, and both generators
- Engine room ventilation system 24VDC
- Engine room intake ducts on cabin house side with stainless steel grills
- White gelcoated engine room
- Fully sound insulated engine room

HULL

- Premium LP Painted Topcoat Finish
- Modified "V" planing hull design
- 21 degree deadrise amidships and 16 degree deadrise at transom
- Reverse sloped transom
- ISO NPG clear gel coat w/ vinyl ester back-up resin
- Knitted Biaxial Structural E-Glass reinforcements
- Infused SAN Corecell foam core in hull bottom and topsides
- PVC Foam cored composite stringer system
- Hull side rubbing strakes
- PVC rub rail with stainless steel cap
- Painted (Urethane) Double Boot Strip
- Gold Cove Stripe

DECK

- ISO NPG gelcoat
- VIP resin infused Knitted Biaxial Structural E-Glass Reinforcements with coring
- Molded-in anti-skid deck surfaces
- Twin anchor lockers
- Direct glazed windshield
- Sliding/opening side windows
- Port & Starboard transom gate access to cockpit
- Cockpit U-shaped settee with hi gloss table & (2) chairs

- Hydraulic submersible swim platform -900 lb. capacity for dinghy storage and handling

DECK HARDWARE

- 1 1/2" diameter type 316 stainless steel perimeter rail system
- (4) stainless steel spring cleats
- (2) stainless steel mooring cleats
- (2) stainless steel stern cleats
- Salt water wash down system forward
- Custom stainless steel dual anchor roller
- 24V Electric Windlass with controls at helm and foot switches on deck
- Flagpole holder and flagstaff
- Stainless steel hatches w/screens
- Oversized Stainless steel opening ports
- Teak cap rails port and starboard
- Teak cabin side eye-brow
- Custom cast stainless steel "SABRE" medallion
- Triple Exalto windshield wiper systems
- Dual Kahlenberg air horns
- Cockpit retractable sun awning

FUEL SYSTEM

- 975 gal. diesel fuel total
- Port & Stbd 225 gal. "day" tanks
- 525 gal. centerline diesel storage tank
- Dual redundant fuel transfer pumps
- Racor dual 75/1000MAX fuel filters for propulsion engines
- Racor 500MA fuel filters for generators
- 2" "Diesel" stainless steel deck fill plates starboard

NMEA2000 NETWORK SYSTEM

- Network monitoring of systems
- Network control of DC & AC electrical circuits
- Backup/override of all network circuit faults
- Mode controls, single one push button activation of boat wide circuits, customizable
- Onboard WiFi for network
- (2) iPad Minis with Launch Port for wireless control of network systems

120/240 VAC ELECTRICAL

- Twin 120/240VAC 50 amp AC shore power services with cord reels aft

- Isolation boosting transformer each shore service
- 21.5kW Onan "Quiet" generator primary
- 13.5kW Onan "Quiet" generator secondary
- Automatic AC switching system for shore & generator power
- Mastervolt 4.0kW high output inverter/charger
- Stand-alone 100A battery charger
- All accessible 120VAC outlets GFCI protected
- 120/240VAC distribution panels in engine room, adjacent to helm, and in galley.

24DC ELECTRICAL SYSTEM

- Ships battery bank (8) 6V AGM batteries
- Port & starboard isolated 24VDC engine starting battery banks, (4) Lifeline AGM 3100
- Dedicated 24VDC battery charger for engine battery banks
- Helm remote controlled battery switches with manual override
- LED Navigation lights
- High efficiency LED designer lighting throughout interior
- 24VDC distribution panels in engine room, pump room, and adjacent to helm

12VDC ELECTRICAL SYSTEM

- 12VDC battery bank (2) Lifeline AGM 24 supports generator start & 12VDC circuits
- Dedicated 12VDC battery charger
- Redundant 24VDC/12VDC converter
- 12VDC USB outlets at helm and in all cabins
- 12VDC distribution panel adjacent helm

WASTE DISPOSAL

- Polyethylene holding tank 120 gallon capacity
- Holding tank vent filtration
- Full time cycling pump room exhaust fan
- Tecma Silence & Dometic Freshwater MSD's with white ceramic bowls
- Diaphragm pump on holding tank to pump overboard
- Electric motorized seavalue for holding tank pump out when at sea
- Day head ability to bypass holding tank and direct overboard discharge via locked Y-valve

FRESH WATER SYSTEM

- Water capacity approx. 300 gals.
- 24VDC Headhunter X-Caliber primary pump
- 240VAC Headhunter Mach 5 primary pump
- 26 gal. water heater
- Hot water circulation pump
- Filters on fresh water pump system and shore water inlet
- Fresh water coil hose in engine room
- Fresh water wash down at anchor locker

HELM DECK

- Electrically operated sun roof over helm & salon
- Twin Stidd helm seats with chrome finish
- Joystick steering on helm seat armrest
- Helm deck settee to port

- Door to starboard side deck
- Helm dash area finished in cherry
- Volvo/Garmin touch screen display for network operation
- Navigation switch panel
- Custom wood trimmed stainless steel wheel
- Air Conditioning/heat 12,000 BTU

MAIN SALON

- U-shaped lounge to port with custom fabrics.
- Hi-Lo table with inlays and deep epoxy finish
- Lounge chairs to starboard with 50" HD Smart television on electric lift
- Blinds on all windows
- Cherry sole with sealer finish
- Soft acoustic headliner panels
- Air Conditioning/heat 48,000 BTU total, 24,000 BTU each side

BAR DECK

- Stainless steel electric sliding double-acting door to cockpit with curved glass windows on corners
- Designer countertop with bar sink and glass locker below
- Sub-Zero undercounter refrigerator
- Undercounter wine locker
- Undercounter icemaker

GUEST STATEROOM- Forward

- Scissor berth converts from queen island to twin bunks with storage below
- Cherry hull ceilings
- Enclosed upper shelves to port and starboard of island berth Fwd most section open shelf
- Dimmable accent lighting below shelves and berth.
- Cedar lined hanging lockers
- Bureau
- Built in 24"HD television
- Screen/Shade for hatch
- Private access to guest head/shower compartment
- Cherry and holly sole with sealer
- Soft acoustic headliner panels
- Air Conditioning/heat 12,000 BTU

GUEST/DAY HEAD- Forward

- High Gloss solid cherry vanity top with vessel sink and faucet
- Cherry and holly sole with sealer in day head
- Separate shower stall with ceramic tile floor
- Storage lockers
- Solid Surface Countertop
- Stainless steel towel bars
- Wood trimmed mirror over sink
- Ventilation blower

VIP STATEROOM – To port

- Queen island berth with drawer & storage below
- Night stands with drawers both sides
- Cedar lined hanging locker.
- Bureau
- Built in 32"HD television

- Stainless steel investment cast port lights with screens
- Round hull side deadlights
- Screen/Shade for overhead hatch
- Private access to VIP head
- Cherry and holly sole with sealer
- Soft acoustic headliner panels
- Air Conditioning/heat 10,000 BTU

VIP HEAD

- High Gloss solid cherry vanity top with vessel sink and faucet
- Cherry and holly sole with sealer
- Separate shower stall with ceramic tile sole
- Ceramic tile floor
- Storage lockers
- Stainless steel towel bars
- Wood trimmed mirror over sink
- Ventilation blower

GALLEY

- Toe kick space length of galley with courtesy lighting
- Sub-Zero full height refrigerator/freezer
- Wolf 4-element induction cook top
- Wolf convection steam oven
- Wolf microwave oven
- Fisher & Paykel tall dish drawer
- Galley exhaust fan 120VAC
- Granite cored counter top
- Dovetailed drawers
- Stainless steel under-mount sink with designer faucet
- Pull out waste basket
- Magic corner pull out storage
- Air Conditioning/heat 10,000 BTU

UTILITY (between galley & master)

- Stacked washer and dryer
- Storage under stairs
- Entertainment electronics locker

MASTER STATEROOM (Full beam)

- King size island berth with drawers and storage below
- Night stands with drawers both sides
- Settee
- Bureau(s)
- Walk-in closet
- Vanity
- Hanging lockers
- Large stainless steel hull port lights
- 40" HD Smart TV hidden in mirror
- iPad Mini with Launch Port for wireless control of network systems
- Cherry sole with sealer
- Soft acoustic headliner panels
- Air conditioning/heat 24,000 BTU

MASTER HEAD

- Double vessel sinks with faucets
- Solid Surface countertop

- Cherry sole with sealer
- Separate shower stall
- Ceramic tile floor in shower
- Storage lockers
- Stainless steel towel bars
- Wood trimmed mirror over sink
- Ventilation blower

DÉCOR

- Screens and shades on opening ports and hatches
- Optional fabric and drapery selections
- Optional custom décor packages available
- Dovetailed maple drawer boxes throughout

SAFETY

- Fire extinguishers throughout
- Isolation transformers on shore power services
- Bronze and Marlon sea valves on all below waterline fittings.
- Bonding system to safeguard against galvanic corrosion
- Automatic fire extinguishing discharge system with override
- (4) Automatic electric bilge pumps 3700 GPH
- (4) Bilge high water alarms
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**These specifications are subject to change without notice.
April, 2016**