SABRE 66 FLY BRIDGE

2020 MODEL YEAR

Length Overall	73' 9"	22.48 m
Hull Length	67' 10"	20.7 m
Beam (overall)	18' 1"	5.51 m
Draft	5' 1"	1.55 m
Deadrise (at transom)	16 degrees	
Displacement (half load)	86,500 lbs	41,277 kg
Fuel capacity	975 usg	3785 L
Water capacity	300 usg	1125 L
Holding tank capacity	120 usg	454 L
Headroom (maximum)	7' 4"	2.24 m
Sleeping Accommodations	8@6'8"	8@2.03 m
Air Draft (w/mast)	26' 6"	8.08 m
Built to CE Category B, 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
- Fresh water-cooled engines
- Primary 24VDC alternators each engine for charging isolated engine start batteries. Auxiliary 12v and 24V alternators for House and 12 Volt systems
- Groco raw water intake strainers
- Oil change system for engines, drive units, and both generators
- Engine room ventilation system 24VDC
- Engine room intake ducts on cabin house side with stainless steel
- White gelcoated engine room
- Fully sound insulated engine room

- Premium 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/ vinylester backup 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
- White PVC rub rail with stainless steel cap
- Painted (Urethane) Double Boot Strip
- Gold Cove Stripe

- 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
- Bonded fixed side windows
- Optional sliding/opening side windows
- Port & Starboard transom gate access to cockpit
- Cockpit U-shaped settee with table & (2) chairs
- Hydraulic submersible swim platform with 900 lb. capacity for dinghy storage and handling

FLY BRIDGE

- Stainless steel stairs sweep 90 degrees
- Venturi windscreen
- Twin Stidd helm seats with chrome pedestals
- Volvo/Garmin Glass Cockpit Engine Display
- Fiberglass hardtop
- Fiberglass mast with electronics platforms
- Stainless Steel drawer refrigerator starboard of helm
- Stainless steel drawer refrigerator in aft cabinet
- Stainless steel electric grill in aft cabinet
- Settee with hi gloss table
- Bar sink with faucet

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 washdown system forward
- Custom stainless steel dual anchor roller
- 24V Electric Windlass with controls at helm and foot switches on
- 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. 1 per tank.

NMEA2000 NETWORK SYSTEM

- Network monitoring of systems
- Network control of DC & AC electrical circuits
- Backup/override of all network 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
- Parallel NMEA backbone for OEM/dealer installed electronics

120/240 VAC ELECTRICAL

- Twin 120/240VAC 50 amp AC shore power services with cord reels
- Isolation boosting transformer with each standard shore power
- 21.5kW Onan "Quiet" generator primary13.5kW Onan "Quiet" generator secondary
- Automatic AC switching system for shore & generator power
- Mastervolt 3.5kW high output inverter/charger
- Stand-alone 100A battery charger
- All accessible 120VAC outlets GFCI protected
- 120/240VAC distribution panels in the engine room, adjacent to helm, and in the 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
- HDMI cables run from each TV to the area forward, starboard of the master stateroom entry

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
- Electrically motorized sea valve for holding tank pump out when at sea
- Day head ability to bypass holding tank and direct overboard discharge via lockable Y-valve

FRESH WATER SYSTEM

- 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

- 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 8617MFD 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
- Viatera countertop with bar sink
- Undercounter refrigerator

- Undercounter wine locker
- Undercounter ice maker

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
- Built-in bureau forward
- 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
- 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.
- Built-in bureau in aft bulkhead
- 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 120VACViatera 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
- Hanging lockers
- Large fixed 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

- Single porcelain sink with Viatera countertop
- Cherry sole with sealer
- Separate shower stall with matching Viatera seat
- 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
- 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

Specifications Subject to Change without Notice Revised: May 13, 2019