

# SURFARI YACHTING

## SURFARI 44 SPECIFICATION AND STANDARD EQUIPMENT LIST

<b>LOA (w sprit)</b>	48.88' (14.89 m)	<b>Engine</b>	Volvo D-75 4 cylinder
<b>LOD</b>	44.09' (13.44 m)	<b>Rudder</b>	Twin spade, carbon stock
<b>LWL</b>	43.92' (13.39 m)	<b>Sleeps</b>	4
<b>Beam</b>	14.63' (4.46 m)	<b>Rig</b>	Sloop
<b>Draft</b>	6.5' (1.98 m)	<b>I</b>	58.79' (17.92 m)
<b>Hull</b>	Infused epoxy / Corecell	<b>J</b>	17.61' (5.37 m)
<b>Deck</b>	Infused epoxy / Corecell	<b>P</b>	53.0' (16.15 m)
<b>Underbody</b>	Fixed (optional lifting keel)	<b>E</b>	18.43' (5.74 m)
<b>Displacement</b>	34,060 lbs (15,499 kg)	<b>110% Fore triangle</b>	453 sq. ft (42.13 sq m)
<b>Ballast</b>	9,900 lbs (4,492 kg)	<b>Mainsail area</b>	668 sq. ft. (62.70 sq m)
<b>Fuel</b>	250 G (1135 L)	<b>Total sail area</b>	1,121 sq. ft. (104.2 sq m)
<b>Fresh water</b>	250 G (1135 L)	<b>Bridge Clearance</b>	63.02' (19.21 m)
<b>Black water</b>	35 G (190 L)	<b>Designer</b>	Ted Fontaine
<b>Grey water</b>	20 G (75 L)	<b>Builder</b>	Pacific Seacraft

### HULL

- Certified ISO CE Mark Category A Ocean
- Infused composite construction with epoxy resin and core-cell core
- Owner's choice of standard *Awlgrip* colors
- Four flush, tinted glass hull ports, eleven flush, opening glass *Seasmart* hatches, three custom stainless *Manship* hatches and two drop down glass windows
- Manually operated drop down transom swim platform with teak deck finish and fresh water shower
- Custom stainless pocket swim ladder recessed in swim platform
- Molded in, structurally integral bow sprit with anchor roller and Code -0 attachment point
- Molded in, recessed cove stripe painted to owner's choice of standard *Awlgrip* colors
- Molded in, recessed V1 and D1 insulated and bonded chain plate attachment points
- Molded in, spray deflecting chine on forward one third of hull
- Molded in, composite bulwark varying in height from bow to stern
- Twin composite blade rudders on carbon fiber stocks, each with emergency tiller attachments
- 6.5' lead bulb keel with composite built-down fin

### DECK

- Owner's choice of standard *Awlgrip* colors
- Teak cockpit sole and nonskid side decks
- Roll-up salon side curtains
- Secure, offshore companionway entrance
- Cockpit/salon serving bar with glass locker and 12V fridge
- Deep, 5" thick ergonomic settee cushions and backrests
- Inside helm station with 360-degree visibility, glass overhead hatches and drop down glass windows
- Deck level galley with serving bar, sink, cook top, 2-drawer fridge and storage lockers
- *Release Marine* Classic swiveling/sliding helm chair

- Large lazarette for dock lines, fenders, inflatable, bikes, golf clubs
- *Lewmar* V3 24VDC windlass and self-launching 55 lb Delta fast set anchor with salt water wash down system
- Foredeck chain locker for 60m of short link chain, with space to store the secondary *Fortress* FX-37 anchor in stow bag

### PILOTING AND NAVIGATION

- *Garmin* GNT gWind System standard pack with three additional GFD cockpit repeaters for wind, speed, depth and interfacing of all equipment
- *Garmin* GPSMAP 8212 multi-function GPS chart plotter with touch screen display and 4G 24nm radar, interfaced with auto pilot
- *Garmin* GPH Reactor hydraulic Corepack auto pilot with two controls
- *Ritchie* Voyager flush mounted compass with night light
- *Garmin* VHF 200 radio with wireless receiver
- *Fusion Marine* black box AM/FM/Sirius/USB/Aux/ ipod / iphone / blue tooth player with outdoor speakers and wired remote
- Custom piloting seat on centerline with fold up bolster and foot rest
- *Jefa* WHC 1100 carbon fiber wheels with disengagement unit and drag-link steering
- LED navigation and anchor lights
- *ROCA* W50 3-arm windshield wiper system with water jet wash and dynamic park feature

### PROPULSION AND ELECTRICAL

- *Volvo* D-75 HP, 4-cylinder engine with sail drive, 21” 4-blade bronze folding prop, oil change pump and two independently gauged 125-gallon fuel tanks
- *Mastervolt* Mass-Combi 24/2500 inverter/charger for microwave, coffee maker and AC outlets
- Hubbell 30 amp 50’ shore power cord and hook up
- Two *Odyssey* 760 CCA starting batteries wired to engine, windlass and bow thruster
- Six *Odyssey* 214 Amp hour service batteries (Total of two house banks, 640 Amp hours each) with direct wiring to bilge pumps and battery monitor
- *Volvo* D75 standard alternator for charging start batteries plus additional *Balmar* 95-210 amp high output 24VDC alternator installed on main engine to charge the house banks
- LED interior lighting and dimmers, including six *Frigast* Ocean reading lights and 17 *Imtra* dome lights (red and white) and courtesy lights throughout boat

### RIG, SAILS, SAIL HANDLING

- Carbon mast with composite track, 3 sets of tapered, aero-foil spreaders, radar dome, all masthead instruments and navigational lighting, spreader lights, foredeck light, owner’s choice of standard *Awlgrip* colors
- Carbon *LeisureFurl* boom with rope drive furling drum at end of boom, internal mainsheet, internal preventer, two recessed boom lights with dimmers, built-in *Sunbrella* sail cover
- Mainsheet led internally through the boom and exiting through a thru-deck block on house top to a reverse purchase system located under the main salon sole. Control buttons at helmsman’s feet
- *Furlex* 24VDC genoa furler under deck, controlled (port and starboard) by two *Antal* foot buttons on cockpit sole
- *Furlex* code zero furler for asymmetrical spinnaker at end of bow sprit with lines lead to cockpit
- Silver anodized manual hydraulic boom vang
- *Navtec* Nitronic 50 rod standing rigging
- Running rigging all *Dyneema* core with owner’s choice of colors
- *Doyle* Stratis Technora natural Ultra-light main and genoa
- *Doyle* ODL 6 cruising code-0 with *Navtec* 9T torque rope fixed to a *Selden* GX 15 top down continuous rope drive
- Two *Harken* 60.2 STEA 24VDC electric self-tailing primary winches, alloy gray finish with *Schurter* control buttons below each winch

- Two *Harken* 60.2 STEA 24VDC electric self-tailing secondary winches, alloy gray finish with *Schurter* control buttons below each winch
- All deck equipment *Harken*, *Antal* or *Schurter* in silver anodized aluminum

## SYSTEMS AND PLUMBING

- Hot and cold water for galley sink, head sink and shower
- *Scandvik* hot/cold shower on swim platform
- *Headhunter* XR-124 fully automatic and quiet freshwater pump
- Two independently gauged water tanks, 125 gallons each
- *Garmin* GFL 10 fluid level indicators to be displayed on *Garmin* chart plotter
- *Force Ten* 6 gallon water heater
- *Techma* 24VDC short silent electric fresh water head with holding tank or overboard discharge
- Three *Sealand* T24 24VDC discharge pumps with Nitro valves for engine room, main bilge and lazarette bilges
- One *Sealand* T24 24VDC discharge pumps with Nitro valve for forepeak
- One *Whale* Gusher manual pump plumbed to main bilge
- Black water holding tank with *Sealand* T-24 pump
- Grey water accumulator tank, emptied through deck plate or directly overboard with a *Sealand* T24 pump.

## GALLEY / SALON

- Cockpit interior space finished with bleached teak ‘driftwood’ style cabinetry with matte finish and wide plank teak sole
- L-shaped settees with ergonomic, double angled backrests and 5” thick cushions, upholstery in owner’s choice of fabrics
- Teak table with stainless steel base and glass/bottle storage underneath table top
- Custom brushed stainless steel sink
- *Vitrifigo* 24VDC two drawer stainless steel fridge
- *Force Ten* two burner propane cook top
- Built in microwave
- Built-in *Nespresso* one-cup coffee maker
- Slide-out drawers for food storage
- Slide-out drawers for custom glass and dish storage
- Drop front trash bin under galley sink

## BELOW DECK ACCOMMODATION

- Staterooms, passageways and head finished with flat, framed panels painted satin white with satin mahogany trim and corner posts
- Soles natural wide plank teak
- Large forward stateroom with centerline berth with natural latex non-toxic mattress
- Second stateroom converts to salty air office space
- Starboard lower level pantry/work station with teak seat on sliding swivel base
- *Tecma* electric fresh water head and stall shower

## COMMISSIONING AND GEAR

- Six 40’ dock lines (storage in lazarette)
- Four 8x20” HTM fenders with fleece covers
- Boat hook, swim ladder and search light
- Fire extinguishers, engine spares, flare kit
- Hose, nozzle, cleaning supplies
- Boatyard tool kit, medical kit, standard PFD’s
- All equipment manuals and owner’s manual