

# SUN ODYSSEY 49

PRELIMINARY 2004



## SPECIFICATIONS

|                             |                                      |
|-----------------------------|--------------------------------------|
| Overall length .....        | 49' 1"                               |
| Hull length .....           | 48' 3"                               |
| Length on waterline .....   | 42' 3"                               |
| Overall beam .....          | 14' 8"                               |
| Standard keel draft.....    | 7' 0"                                |
| Standard displacement ..... | 27,888 lbs                           |
| Standard keel weight.....   | 8,267 lbs                            |
| Shallow keel draft.....     | 5' 7"                                |
| Shallow displacement .....  | 28,661 lbs                           |
| Shallow keel weight .....   | 9,040 lbs                            |
| Mast height above WL .....  | 64'                                  |
| Cabins.....                 | 3 / 4                                |
| Berths .....                | 6 / 8 / 10                           |
| Standard engine .....       | 75 Hp Yanmar                         |
| Fuel capacity.....          | 63 US gal                            |
| Water capacity .....        | 185 US gal                           |
| Furling mainsail .....      | 560 sq ft                            |
| Furling genoa .....         | 667 sq ft                            |
| I.....                      | 55' 9"                               |
| J .....                     | 16' 11"                              |
| P .....                     | 51' 8"                               |
| E.....                      | 17' 8"                               |
| Category.....               | A 10 people                          |
| Designer .....              | Philippe Briand &<br>Jeanneau Design |

Your Local Jeanneau Dealer:

## INVENTORY

### CONSTRUCTION

HULL: Reinforced Kevlar® - Teak interior layouts - KEELS Deep draft: cast iron keel: 7' - 8,267 lbs - Shallow draft: cast iron keel: 5'7" - 9040 lbs - Epoxy surface treatment

### DECK HARDWARE

Stainless steel stem fitting with 2 rollers - Open bow pulpit - Stainless steel pulpit with buoy bracket - Double lifelines - Port and starboard lifeline gates - 6 mooring cleats with profiled fairleads - Anchor locker - 1 Leopard 1200 W deck-mounted electric windlass, for 3/8 BBB chain - SPINLOCK jammers and Harken turning blocks for halyards and control lines - 2 Lewmar 54 cockpit coaming winches for genoa sheets - 2 Lewmar 44 roof winches for main, genoa and spinnaker - 2 genoa sheet tracks with adjustable Harken fairleads - Harken genoa sheet turning blocks - Adjustable Harken mainsail traveler on roof - Folding Wichard chainplates on side decks - Teak coachroof and companionway handrails

### COCKPIT / STERN PLATFORM

Wide cockpit, teak batten seats and floor, two side lockers - Central pedestal for cockpit table, aft cabin port - Propane locker for two bottles (tank not included) - Two wide lockers under helm seats, with access to steering system - Wet locker with teak grating between helm positions - 2 steering wheels, leather wheel covers, compass mounted on white powder-coated aluminum columns - Vertical engine control lever in starboard helm station - Cockpit table with folding sides, central storage and cup holders - Handrail on cockpit table with lighting - Room for electronics at each helm station and under cockpit table - Access to transom skirt via 2 fiberglass doors - Teak batten stern platform steps and floor - Cockpit shower - Sliding swim ladder with teak steps

### STEERING

Twin steering wheels, self-aligning rudder bearings - Stainless steel cable steering, molded aluminum quadrant - Fiberglass rudder with stainless steel frame and shaft - Rudder tube fiberglassed to hull

### MAST / RIGGING

Classic aluminum mast - Twin spreader configuration - Discontinuous rigging - Backstay with bridle - Profurl genoa furler, below deck drum - Rigid boom vang and all halyards led to SPINLOCK blockers at cockpit - Harken halyard lead blocks on mast base - Folding mast steps - Deck light - Spinnaker pole rail on front of mast for pole storage (optional pole and car) - Boom topping lift, mainsail halyard, genoa halyard, spinnaker halyard - Set of sheets for main and genoa - Eyelets for flag halyard - 1 full batten mainsail - Dacron furling genoa with foam luff - Lazy bag plus lazy jacks - Windex

### WINDOWS, VENTILATION AND CURTAINS

4 fixed hull ports with rail-mounted curtains - 8 opening ports into the cockpit and on the coachroof with curtains tracks - 11 forward opening deck hatches with blinds - Side ventilation built-in window boxes with 4 adjustable vents - Two lateral roof windows with interior curtains - Rail-mounted pleated fabric curtains, for each of the hull portholes - Ventilation of forward cabins via the sail locker through adjustable grills

### INTERIOR LAYOUTS

1) 3 cabin/2 head version: 1 forward cabin - 2 aft cabins convertible to one big cabin  
2) 4 cabin/4 head version: 2 forward cabins convertible into 1 main cabin and 2 aft cabins convertible into 1 big cabin

### DESCRIPTION OF THE TWO MODULAR AFT CABINS:

Removable longitudinal bulkhead for conversion into cabin with large central bed - Wood hull liner, light-colored fabric ceiling liner - Side hanging lockers, side storage shelving along the hull and under companionway - Teak flooring - Storage for modular elements under berth

### DESCRIPTION OF THE TWO MODULAR FORWARD CABINS:

Removable longitudinal bulkhead for conversion into cabin with large central bed - Wood hull liner with light-colored fabric ceiling liner - Side hanging lockers, side storage shelving along the hull, under-bunk drawer and storage - Space for bow thruster (optional bow thruster) - Teak flooring - Storage for modular elements under berth

### DESCRIPTION OF OWNER'S FORWARD CABIN:

Central double berth 5'7 x 6'6 m - Teak hull liner, storage shelving with doors, 2 bookshelves - 2 drawers plus 2 lockers under bed, side pockets - Teak flooring (without carpet) - Wide hanging locker to starboard - Large cupboard with shelves and hanging locker to port - To port: desk with removable stool, mirror, stowage compartments, halogen overhead lights, reading light

### HEAD ON THE 4-CABIN VERSION:

Molded polyester washroom furnishing - Large size marine toilet with manual pump - Hot and cold water shower taps - Shower drainage pump with switch - Stainless steel washbasin with Antium countertops (beige) - Under-sink storage and access to thruhulls - Clothes hooks, mirror, towel holder, toilet roll holder - Storage with door above sink - Stainless steel 12 gal. holding tank - Plastic grate, folding seat over toilet - Grabrail in front of basin cabinet

### HEAD ON THE 3-CABIN VERSION:

Aft head compartment on port identical to that of 4-cabin version - Forward head compartment on starboard with separate shower cubicle, stainless steel handrail and teak grating

## **NAVIGATION STATION ON 4-CABIN VERSION:**

Main electric panel, access to connections - Side storage with bookshelf, access to fire extinguisher and battery isolator - Wide folding central panel - Space for radar screen, chartplotter, and other instruments - Traveler post handrail

## **NAVIGATION STATION ON 3-CABIN VERSION:**

Main electric panel, access to connections - Space for radar screen, chartplotter, and other instruments - Side storage with bookshelf, access to fire extinguisher and battery switches - Deep navigation desk, two wide openings, PC storage area, pencil holder, bookshelves - Upper storage cupboard - Ergonomic navigation seat with storage - Traveler post handrail - Large lower-area stowage with shelves

## **DESCRIPTION OF SAIL LOCKER:**

Wide access hatch - Stainless steel ladder - Access to windlass electric motor - Lighting

## **SALON AND LOUNGE**

Raised, large U-shaped salon to starboard - Central bench seat with bar and storage - Access to batteries under seating - Solid dining table with fiddles and central storage - 2 removable table legs for conversion into double berth (optional) - Upper storage cupboards, storage areas under seating - Hi-fi system in upper cupboard, behind sliding doors

## **GALLEY**

Fore-and-aft galley to port - Laminated counter combining icebox tops with lids, foldaway cooker top, twin-basin sink with removable covers - 60 gal. icebox access from top and front with storage bins - Gimbale stove/oven unit - Foot-operated pump for sea and fresh water - Upper cupboards for microwave oven, crockery and stowage - Three drawers including cutlery stowage, door-mounted trash bin - Storage shelving with sliding doors, below upper cupboard - Stainless steel handrail built into front of galley units - Mixer tap

## **LIGHTS AND LIGHTING**

Built-in overhead lights in chromed brass, stainless and plastic - On/Off switch for salon area - Halogen lights under salon sidedecks and in owner's cabin - Strip lighting serving galley, chart table and sail locker - One 110V and one 12V outlet per cabin - 2 x 110V outlets in owners' cabins - 110V outlets serving: galley (1), salon (1), nav station (1) - Chart light mounted on flexible mount - Salon platform courtesy light

## **COMPANIONWAY**

Companionway in wood and fiberglass - Curved companionway steps in varnished teak with non-slip surface - Perspex companionway hatch, removable Perspex door with storage - Storage shelf under first step accessible from both inside and outside - Front access to engine compartment via removable fiberglass companionway - Access to engine from sides and rear via removable panels in aft cabins

## **ENGINE**

Engine installation on composite chassis integrating sub-engine tray and ventilation systems - Sound-proofing foam with plastic lining and protected edges - Inspection hatches for filters at foot of companionway - Access to engine and generator seacocks in passageway - Metal prop-shaft bracket and composite stern tube sealed into the structure - 35mm dia. stainless steel prop shaft, lip-seal type gland - Fixed three-bladed prop - Exhaust built into chassis, stainless steel outlet aft - Independent engine start battery, engine ventilation by fan - RACOR 500 FG separation filter

## **ELECTRICAL CIRCUIT**

12V Alternator connected to main engine (60 or 80A depending on selected version) - Load distributor single input, two outputs - One 110Ah engine starter battery - One 12V house battery bank of 110Ah comprising 3 batteries (plus 1 optional) - One 110V shore power line with differential circuit breaker - 12V/60A battery charger - 12V electric panel at chart table with automatic circuit breakers - 12V charging ammeter, 12V voltmeter, consumption ammeter - 110V electric panel with automatic circuit breakers, 110V voltmeter - 110V power source switch: shore/generator

## **PLUMBING**

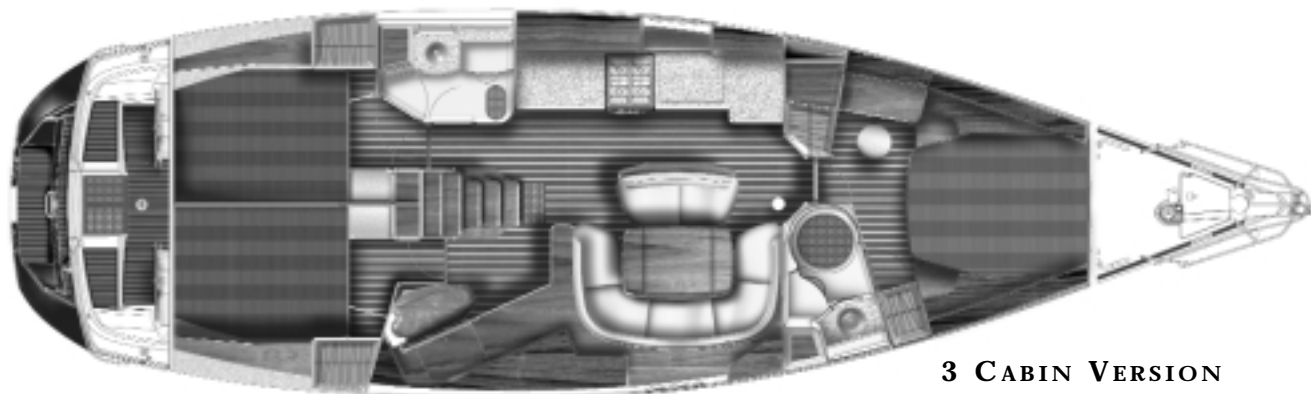
Pressurized hot and cold water with semi-rigid plastic pipes - 'Heavy duty' water system, 10.6 gal. spherical hot water heater - Roto-molded water tanks situated under the bunks with separate vents and deck fills - Chromed fixtures - Water meter - Showers with individual electric pump and on-off switch - Sea toilet with manual pump

## **SELECTED OPTIONS LIST**

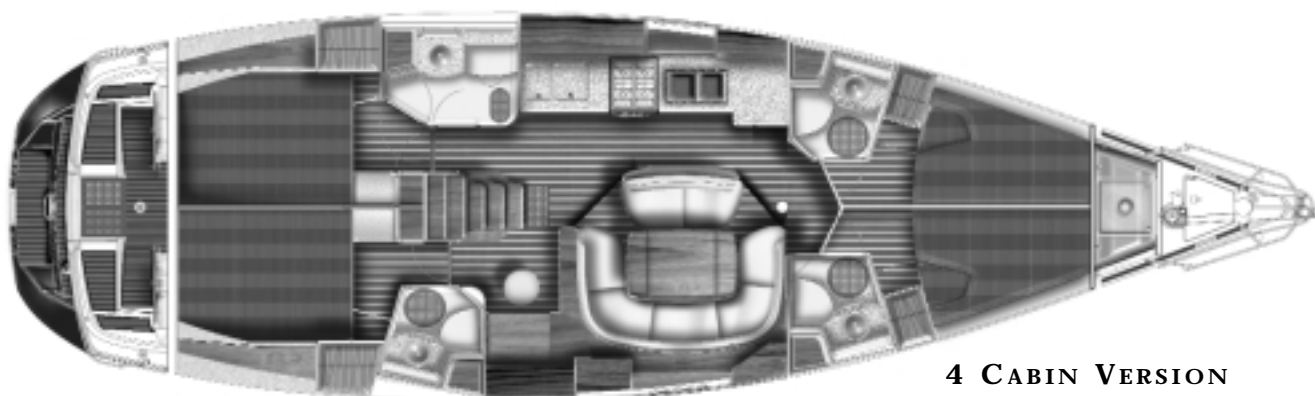
Shoal Keel  
In-mast Furling  
Releasable Forestay and Rigging  
Teak Sunbathing Area and Decks  
Hull Paint  
Spinnaker Pole and Running Rigging: Sheets, Guys, Downhaul  
Additional Spinnaker Winches  
Bimini – Sunbrella Plus Captain Navy  
Dodger – Sunbrella Plus Captain Navy  
Cockpit Cushions – Sunbrella Plus Captain Navy  
Covers for Winches, Windlass, Steering Wheels, Cockpit Table  
Electric Genoa Winches  
Salon Double Berth  
Folding Deluxe Dining Table  
Max-Prop Propeller  
Generator ONAN 4 kW  
Air/conditioning unit  
Forced Air Heating  
Bow Thruster  
Insect Screens

Specifications subject to change without notice  
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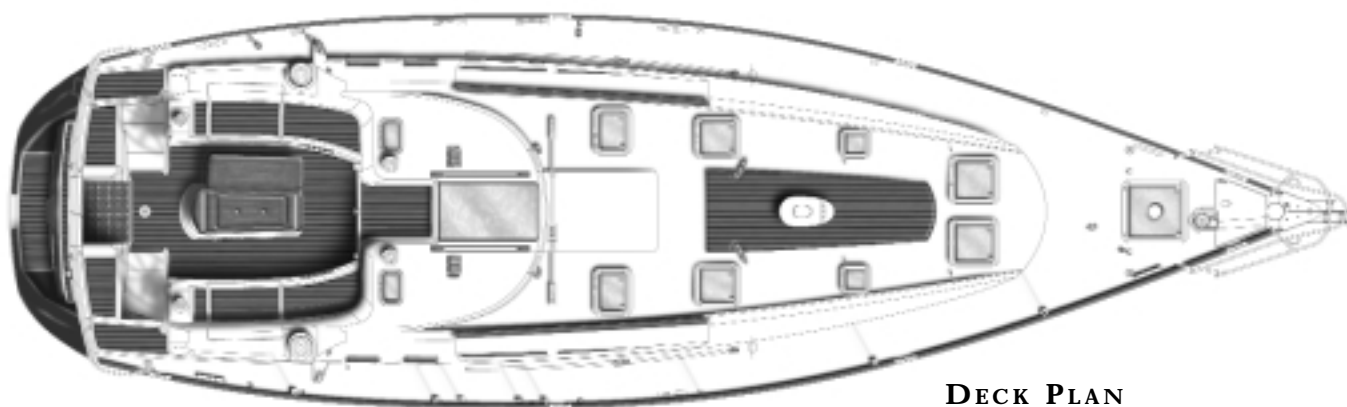
**Last update: 8/28/03 – Sun Odyssey 49**



**3 CABIN VERSION**



**4 CABIN VERSION**



**DECK PLAN**



**JEANNEAU**

ANY SEASON, ANY SEA

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