SPECIFICATIONS

Overall Length	49 '1 ''
Hull Length	48 '3 ''
LWL	42 ' 3 ''
Max Beam	14 '8 ''
LWL Beam	12 '5 ''
Displacement	27117 lbs
Keel weight	8267 lbs
Draft	7' 0 ''
Engine	75 Kw
Cabin	3/4
Berths	6/8 (+ 2 opt)
Fuel capacity	63 US gal
Water capacity	185 US gal
Fridge capacity	61 US gal
	55 '9 ''
J	16 '11 ''
<i>P</i>	51 '8 ''
<i>E</i>	17 '8 ''
Mainsail	560 Sq ft
Furling genoa	667 Sq ft
Spinnaker	1399 Sq ft
Sail area	1227 Sq ft
CE category A/B/C -	10/12/14 Pers
Design Jeanneau Design / Pl	hilippe Briand

CONSTRUCTION

HULL : Reinforced Kevlar® Teak interior layouts

KEELS

DEEP DRAUGHT : cast iron keel: 2.15 m - 3,750 kg SHALLOW DRAUGHT : cast iron keel: 1.65 m -4,100 kg Epoxy surface treatment

DECK HARDWARE

Stainless steel stem fitting with 2 rollers and swinging bow roller Open bow pulpit Stainless steel pulpit with buoy bracket Twin lifelines port and starboard lifeline openings Double lifelines – Port and starboard lifeline gates 6 mooring cleats with profiled fairleads Anchor locker 1 Leopard 1200 W deck-mounted electric windlass, for 10 mm chain SPINLOCK jammers and Harken turning blocks for halyards and control lines 2 cockpit coaming winches for genoa sheets 2 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 (2 * 3) Teak coachroof and companionway handrails Wide cockpit, teak batten seats and floor, two side lockers

Central pedestal for cockpit table, aft cabin air vent and lighting

Gas locker for two bottles

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 lacquered aluminium column

Vertical engine control lever in starboard helm station

Cockpit table with folding sides, central storage and glass holders

Handrail with lighting on cockpit table

Room for electronics on each helm station and under cockpit table

Access to transom skirt via 2 GRP doors

Teak batten stern platform steps and bottom, cockpit shower

Sliding swim ladder with teak steps

STEERING

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

MAST / RIGGING

Classic aluminium mast Twin spreader configuration through-mast fitting Discontinuous cablerigging Double backstay Profurl genoa furler, above deck drum Rigid boom vang, all halyards led to SPINLOCK blockers at cockpit Harken halyard lead blocks on mast foot Folding mast steps – deck light Spinnaker pole rail on front of mast (optional pole) Boom topping lift, mainsail halyard, genoa halyard Set of sheets for main and genoa Strap-eyes for flag halyard 1 full batten mainsail Dacron furling genoa with foam core Lazy bag + lazy jacks

Mast options :

In-mast furling Running forestay + storm sail Spinnaker deck gear Additional spinnaker winches

Deck and hull options :

Teak slatted side-decks and sunbathing area Hull paint Releasable baby stay and rigging Spinnaker pole and running rigging: sheets, guys, downhaul Wide classic spray hood Classic bimini Cockpit cushions Set of protective covers for winches, windlass, steering wheels, cockpit table Hot and cold water shower Electric genoa winches

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 peaks 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 LAYOUT

SUN ODYSSEY 49

3-cabin version - 2-head compartments (modular aft cabins)

4-cabin version - 4-head compartments (modular forward and aft cabins)

Description of the two modular aft cabins :

Removable longitudinal bulkhead for conversion into cabin with large central bed Wood hull liner

Side hanging locker, side storage shelving along the hull and in companionway area

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 locker, 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 1.70m x 2.00 m Teak hull liner and light-colored fabric ceiling liner storage shelving with doors, 2 bookshelves

2 drawers + 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 pouffe, mirror, stowage compartments, halogen deckhead lights, bed-head reading light

SUN ODYSSEY 49

Washroom of 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 synthetic resin decoration (beige) Under-sink storage and access to thruhulls Clothes hooks, mirror, towel holder, toilet roll holder Storage with door above sink Hanging locker (space for holding tank) Plastic grating, folding seat over toilet Handrail in front of basin cabinet

Washroom of 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 grating

Navigation station on 4-cabin version :

General electric panel, access to connections Side storage with bookshelf, access to fire extinguisher and battery-isolator Wide folding central panel, deep navigation station Space for radar screen, plotter, ... Pencil tidy Traveler post handrail Navigation station on 3-cabin version :

General electric panel, access to connections Space for radar screen, plotter... Side storage with bookshelf, access to fire extinguisher and battery-isolator Deep navigation station, two wide folding panels, PC storage area, pencil holder, bookshelves Top storage cupboard Ergonomic navigation seat with storage Traveler post handrail Large bottom stowage with shelves or space for washing machine (optional)

Description of sail locker :

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

SALOON AND LOUNGE

Raised wide U-shaped saloon 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)

Top storage cupboards, storage areas under seating Hi-Fi system in top cupboard, behind sliding doors

Optional layouts :

Folding deluxe dining table Saloon double berth (not compatible with deluxe salon table)

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GALLEY

Fore-and-aft galley to port Laminated work top combining icebox tops with lids, foldaway cooker top, drainer, twin-basin sink with removable lids 230-litre icebox access from top with storage bins Gimballed hob/oven unit Foot-operated pump for sea and fresh water Top cupboards for microwave oven (optional), crockery and stowage Three drawers including cutlery stowage, doormounted bin Storage shelving with sliding doors, below top cupboard Stainless steel handrail built into front of galley units

Mixer tap

LIGHTS AND LIGHTING Built-in deckhead lights in chromed brass, stainless and plastic On/Off switch for saloon area Halogen lights under saloon side-decks and in owners' cabins Strip lighting serving galley, chart table and sail locker One 220V and one 12V outlet per cabin 2 x 220V outlets in owners' cabins 220V outlets serving : galley (1), saloon (1), nav station (1) Chart reading light day-night Saloon platform night light

COMPANIONWAY

Companionway in wood and GRP 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 GRP 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

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

35 dia. stainless steel prop shaft, lip-seal type gland, fixed three-bladed prop

Exhaust built into chassis, stainless steel outlet aft Independent engine starter battery, forced ventilation by fan RACOR 500 FG separation filter

Engine and other options :

Max-prop propeller Blade shaft cutter

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 battery park of 110Ah comprising 3 batteries (+1 optional) for domestic use

One 220V shore power line with differential circuit breaker (12V/60A charger optional)

One positive battery isolator for engine, one for domestic circuit, one general negative circuit breaker

12V electric panel at chart table with automatic circuit breakers

12V charging ammeter, 12V voltmeter, consumption ammeter

220V electric panel with automatic circuit breakers, 220V voltmeter

220V power source collector : shore, generator (optional)

Electrical and accessory options :

Generator set ONAN 4 kW – 2400 rpm 220V 12V electric coachroof winch

12V electric genoa winches Water maker DUO 12V/220V - 60L/H 220V air conditioning unit 220 V dish-washer under the galley worktop

Stainless steel 220V 24L microwave oven Additional 12V freezer unit cooled by hull-

mounted external plate

Fuel powered pulsed air heating comprising of two generators with: one outlet in each cabin, two outlets in the saloon area, one outlet in each head compartment

PLUMBING

Pressurised hot and cold water with semi-rigid plastic pipes

'Heavy' duty' water system, 40-litre spherical hot water tank

Roto-moulded water tanks situated under the bunks with separate vents and filling apertures Chromed cocks and fittings with shower rose in the

head compartments Water meter

Showers with individual electric pump and on-off switch

Sea toilet with manual pump

Plumbing options :

12V electric toilet Holding tank with gravity drain



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