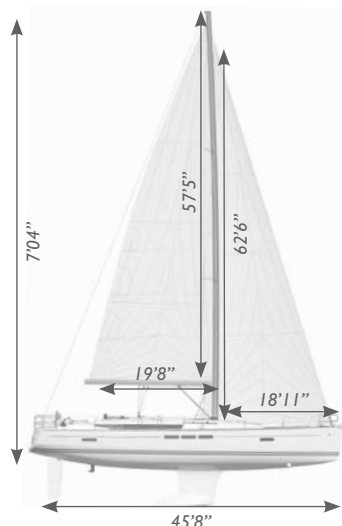
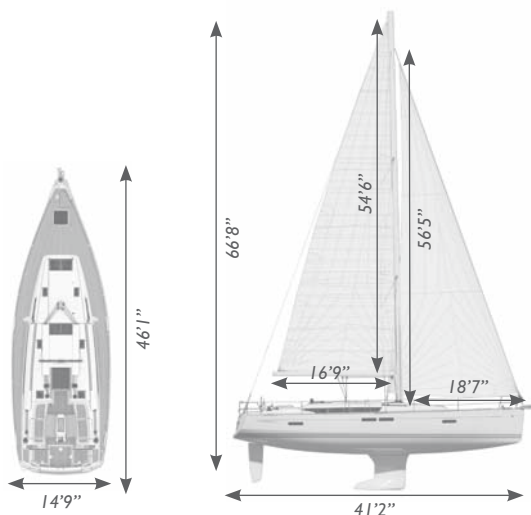


Sun Odyssey 469



Sun Odyssey 509



Certification conform with CE regulation. (* in process)

	SO 469	SO 509
SPECIFICATIONS		
Overall length	46'1"	50'5"
Hull length	44'9"	49'1"
Waterline length	41'2"	45'8"
Beam	14'9"	15'4"
Displacement light load with deep draft keel	23,814 lbs	30,644 lbs
Standard draft cast iron fin keel	7'4"	7'5"
Standard keel weight	6,814 lbs	9,482 lbs
Shoal draft cast iron fin keel	5'55"	5'8"
Shoal keel weight	7,365 lbs	10,474 lbs
CE category (* in process)	A10 / B11 / C14 (*)	A12 / B14 / C16
Fuel	63 Us gal	63 Us gal
Water	162 Us gal	162 Us gal
Fridge compartment	67 Us gal	67 Us gal
Holding tank	21 Us gal	21 Us gal
Architect / designer	Philippe Briand / Jeanneau Design	Philippe Briand / Jeanneau Design
SAILS		
Standard sails horizontally-cut in high-quality dacron	■ 534 sqft	■ 656 sqft
Standard headsail 106% horizontally-cut in high-quality dacron	■ 500 sqft	■ 570 sqft
Performance Headsail 140% in triradial cut mylar/taffeta laminate	□ 649 sqft	□ 775 sqft
Performance Headsail 106% in triradial cut mylar/taffeta laminate	□ 501 sqft	□ 570 sqft
Self-tacking jib in triradial cut mylar/taffeta laminate	□ 413 sqft	□ 473 sqft
Performance Mainsail in triradial cut mylar/taffeta laminate	□ 534 sqft	□ 656 sqft
Inmast furling horizontally-cut in high-quality dacron	□ 409 sqft	□ 527 sqft
Code 0 in triradial cut mylar/aramid laminate	□ 908 sqft	□ 1,044 sqft
SAIL HANDLING		
Long Harken mainsail traveller with ball-bearing cars and control lines led aft to cockpit	■	■
Genoa tracks on coachroof with cars	■	■
Genoa tracks on coachroof with ball-bearing cars adjustable from the cockpit	□	□
Ballbearing tracks on sidedecks for large overlapping genoa	□	□
Ballbearing track on coachroof for self tacking jib	□	□
Harken winches and spinlock line stoppers	■	■
Harken 46.2 Self-tailing port roof-mounted winch for halyards	■	■
Harken 46.2 Self-tailing starboard roof-mounted winch for halyards	□	■
1 Harken 46.2 Electric winch on the coachroof for halyards and control lines, 12v	□	□
2 Harken self-tailing winches located near helm consoles for genoa and mainsheets	■ ST 50	■ ST 60
2 Harken upgraded self-tailing winches , included in option "rigging for large overlapping genoa"	□ ST 60	□ ST 70
2 Harken electric winches (compatible with all genoas)	□ ST 50	□ ST 60
2 Winch handles	■	■
MAST AND RIGGING		
Classic mast aluminium with double spreaders	■	■
Furling mast aluminium mast with double spreaders	□	□

■ Standard □ Option - Not available

	SO 469	SO 509
Aluminium boom with rigid vang	■	■
Single backstay	■	■
Backstay with hydraulic adjuster	□	□
Genoa furler with twin groove and furling line led to cockpit	■	■
Below deck genoa furler with furling line led to cockpit	-	□
Running rigging boom topping lift , main halyard, jib halyard, main sheet, jib sheets in polyester	■	■
Running rigging is low-stretch Dyneema	□	□
Standing rigging is discontinuous wire 1x19	■	■
Standing rigging is Dyform discontinuous wire	□	□
Tack point reinforcement at stem head for attachment of asymmetrical spinnaker or code 0	□	□
Running rigging for asymmetrical spinnaker / code 0 includes: 2 sheets, 1 halyard, 1 downhaul, turning blocks for mast base and sidedecks	□	□
Running rigging for symmetrical spinnaker includes: 2 sheets, 2 guys, 1 halyard, track and inboard end car for the front of the mast, blocks for running rigging, spinnaker pole that stores on the mast	□	□
Releasable forestay for staysail (option not compatible with self-tacking jib)	□	□
Windex 15	□	□
Lazy bag with integrated lazy jacks	■	■
Halyard bags	□	□
C O C K P I T		
Large cockpit table with storage compartments, icebox, space for instruments	■	■
Folding teak cockpit table replaces GRP cockpit table with all the same functions	□	□
Wood battens on bench seats, fold-down platform and transom	■	■
Teak battens on cockpit floor	□	□
Cockpit lockers 2 under bench seats, 2 large lockers under helm stations and 1 central locker designed to hold the optional generator	■	■
Gas locker for 2 gas bottles, cut-off valve under stove	■	■
2 Steering stations wheels with a leather wrap, space for flush mounted gps at each helm, stainless steel handrail	■	■
Composite steering wheels black, replaces standard wheels	□	□
Emergency tiller fitting in cockpit floor	■	■
Engine control throttle lever and engine panel located at starboard helm	■	■
360 docking with joystick mounted at cockpit table	□ POD 90	□ POD 120
Large aft fold-down swim platform with telescopic ladder	■	■
Linear drive unit for aft platform motorises raising and lowering platform	N.A. pack	N.A. pack
Hinged companionway doors in plexiglas	■	■
Sliding horizontal hatch in plexiglas	■	■
Wide sprayhood in Sunbrella®	□	□
Large 4 bow cockpit bimini with viewing ports above each helm that can be folded back and out of the way when not in use	□	□
Cockpit cushions with closed-cell foam and covered in Sunbrella®	□	□
D E C K H A R D W A R E		
Open bow pulpit in stainless steel	■	■
Stern pulpits in stainless steel with bracket for buoy	■	■
Stemhead fitting in stainless steel with double anchor rollers	■	■
Lifelines 2 levels of stainless steel wire, lifeline gates	■	■
Toerail	■	■
Mooring cleats x6 in aluminium	■	■
Stainless steel cleats replacing standard aluminium cleats	N.A. pack	N.A. pack
Handrails on coachroof in solid wood	■	■
Anchor locker	■	■
Anchor windlass 12v with chainwheel	■ 1000W - 10mm	■ 1500W - 12mm
Second windlass control mounted cockpit table with chain counter	□	□
Teak sidedecks	□	□
Wooden rubrail located just below deck edge	□	□
Mooring kit 4 braided dock lines 6 fenders	□	□
Anchoring kit 20kg DELTA anchor with 32m of 10mm chain and 45m of line	□	-
Anchoring kit 25kg DELTA anchor with 40m of 12mm chain and 50m of line	-	□
Electric seawater washdown pump 12V in anchor locker with hose and nozzle	-	□
Hydraulically operated gangway on transom	-	□
Long lateral coachroof windows drape-formed	■	■
Large, fixed hull ports	8	10
Opening ports	4 (+2 opt.)	4 (+2 opt.)
Opening hatches	11	11
Curtain set for windows ports and hatches insect screens for hatches	N.A. pack	N.A. pack
SAIL LOCKER FORWARD		
Access via lockable deck hatch	■	■
Access ladder in stainless steel	■	■
T E C H N I C A L F E A T U R E S A N D O P T I O N S		
CONSTRUCTION		
Hull : monolithic GRP hull hand-laid into a 2-part opening mould. ISO gelcoats. Barrier coat used to guard against osmosis	■	■
3rd Generation counter-moulded structure glued and laminated to hull for strength. High-load zones cut-out for access to the hull	■	■
Injected deck via Prisma Process®. This process yields a very high-end part that is finished on both sides and reduces the weight by 30% with minimum impact on the environment	■	■
LIGHTING		
LED navigation lights	N.A. pack	N.A. pack
LED and halogen interior lighting	■	■
LED indirect lighting (not available for every version)	□	□
ELECTRICAL		
Main electric panel at navigation station backlit in a soft blue light, 12V plug, lcd display	■	■
12V circuit for house and engine systems. 12V plugs and 110V plugs in each cabin, saloon, chart table and galley	■	■
12V for house bank	3 x 110 A/H 12V	3 x 110 A/H 12V
12V for engine bank	1 x 110 A/H 12V	1 x 110 A/H 12V

	SO 469	SO 509
Additional house bank batteries 2 X 110 A/H	N.A. pack	N.A. pack
Engine alternator: 80A	■	■
Battery switches: in the aft cabin	■	■
2 x 40 amp battery chargers for 12V battery banks to ensure rapid recharging at the dock or when using the generator	N.A. pack	N.A. pack
2000W inverter	□	□
Generator ONAN 6KW 110V 2400RPM its sound shield and located in a sound-shielded compartment in the transom, access via water-tight hatch	□	□
Solar pannels on coachroof 2 x Solara 68W	□	□
PLUMBING		
FRESH WATER		
Fresh water system with high-pressure 12v pump (1 9l/min) inline filter and accumulator tank	■	■
2 Roto moulded water tanks 102 Us gal tank under the forward berth and 61 Us gal tank under aft cabin berth	■	■
Tank manifold with selector valves	■	■
Tank gauges located at the electrical panel	■	■
18 Us gal hot water heater connected to engine heat exchanger and 110v electrical system	■	■
Hot and cold water shower at the transom	■	■
Dock water inlet with pressure regulator. Allows the use of onboard systems without using water in the tanks when at the dock	□	□
Dessalator water maker located under port side settee in saloon, operates on 12V and 110V for maximum efficiency, capacity 60 L per hour	-	□
RAW AND WASTE WATER		
Shower pumps with macerator function, activation of shower pumps via switch	■	■
Manual marine toilets with large bowl	■	■
Roto moulded holding tank 21 Us gal located in aft port head	■	■
BILGE DRAINAGE		
Electric bilge pump located in bilge area with activation via switch at electrical panel	■	■
Electric bilge pump located in the forward sail locker, with activation via float switch, with separate hose from primary bilge pump	■	■
Dual-action manual bilge pump located in the cockpit, with separate hose from primary bilge pump	■	■
ENGINE AND STEERING		
Yanmar 4JH5-CE Sail Drive 4-cylinder Turbocharger - 54 HP / 39 KW - Engine alternator: 80A	■	-
Yanmar 4JH4-TCE Sail Drive 4-cylinder Turbocharger - 75 HP / 55 KW - Engine alternator: 80A	-	■
Engine panel and throttle located near starboard helm	■	■
Insulation foam 40mm with film, exhaust system roto moulded exhaust mixer with stainless steel exhaust fitting on hull	■	■
GRP engine bed and liner, roto moulded exhaust mixer with stainless steel fitting on hull	■	■
Compatible 360 docking	□ POD 90	□ POD 120
3-Blade fixed propeller	■	■
3-Blade folding propeller	□	□
Ventilation system extractor fan located in engine room	■	■
Roto moulded fuel tank (63 Us gal) located under aft cabin berth	■	■
Access behind steps to engine compartment	■	■
Extra diesel storage tank (63 Us gal) in lieu of one water tank	□	□
Bow thruster 24V 11.5HP with separate 24V OPTIMA REDTOP battery bank	□	□
NAVIGATION		
Electronic pack with 1 transducer for speed and depth in the hull, 1 wind sensor at masthead and 1 Raymarine i70 display on the cockpit table	□	□
Raymarine E95 9" chart plotter display flush-mounted at starboard helm, with mapping (one per helm)	□	□
Display on navigation data on TV in the saloon, ability to control the GPS from a tablette or smartphone	□	□
4Kw raymarine digital radome and mast mount	□	□
Raymarine spx autopilot control computer with integrated gyro compass and hydraulic autopilot arm connected directly to steering quadrant	□	□
VHF RAY55e with ais transponder at the chart table	□	□

	SO 469			SO 509			
	3C/2H	3C/3H	4C/4H	3C/2H	4C/2H	4C/3H	5C/3H
COMFORT FEATURES AND OPTIONS							
DVD/CD/MP3 player with AUX input, 2 Bose® surround sound speakers in the saloon, 1 Bose® base unit and 2 waterproof exterior speakers located in the cockpit	N.A. pack	N.A. pack	N.A. pack	N.A. pack	N.A. pack	N.A. pack	N.A. pack
Tv antenna for mast mounting	□	□	□	□	□	□	□
26" LED TV mounted at nav station, pivots to be visible from settee and latches when underway, connected to dvd player and bose® 2.1 Surround-sound system	□	□	□	□	□	□	□
LED TV in forward cabin 22" with a dvd/cd/mp3 player and 2 stereo speakers	□	□	-	□	□	-	-
Cruisair® air conditioning runs via shorepower or generator with 3 units	3200 BTU	3200 BTU	3200 BTU	4400 BTU	4400 BTU	4400 BTU	4400 BTU
Diesel forced air heating	□	-	-	-	-	-	-
Eberspacher® circulating water heating system 12,000W with outlets in all cabins and toilets	-	□	□	□	□	□	□
INTERIOR FEATURES AND OPTIONS							
WOOD							
Alpi Fine Teak® interior with marine ply core, solid trim, anti-uv varnish	■	■	■	■	■	■	■
Ceiling panels and hull liner wood panels with vinyl lining	■	■	■	■	■	■	■
Laminate floorboards with light-coloured stripes and varnished edges	■	■	■	■	■	■	■
Light oak laminate floorboards	□	□	□	□	□	□	□
FORWARD CABIN							
Double berth with high-density foam mattress	■	■	■	■	■	■	■
Mattress battens for owner's cabin berth	□	□	-	□	□	-	-
Extra wide cabin door for easy access (56cm)	■	■	-	■	■	-	-
Large hanging locker to starboard	■	■	■	■	■	■	■
Additional hanging locker to port	■	■	-	■	■	-	-
An office/vanity area with leatherette desktop, mirror and storage area with light	■	■	-	■	■	-	-
Pneumatically-assisted opening storage cabinets under side deck	■	■	-	■	■	■	■
Storage cabinets under side deck	-	-	■	-	-	-	-
LED reading lights and overhead led lighting	■	■	■	■	■	■	■
Indirect led lighting (option) under upper storage cabinets	□	□	-	□	□	-	-
Full-length mirror	■	■	-	■	■	-	-
Handrail with leather wrap	■	■	-	■	■	-	-

■ Standard □ Option - Not available

	SO 469			SO 509			
	3C/2H	3C/3H	4C/4H	3C/2H	4C/2H	4C/3H	5C/3H
Opening deck hatches, for light and ventilation	3	3	1	3	3	1	1
Large fixed hull port(s)	2	2	1	2	2	1	1
2 Large storage drawers under berth + storage under berth with top access	■	■	-	■	■	-	-
Storage for removable bulkheads under berth	-	-	■	-	-	■	■
Night tables with leatherette lining	-	-	-	■	■	-	-
Washrooms: solid surface countertop and moulded sink, storage cabinets, deck hatch to provide light and ventilation, LED overhead lighting and task lighting, standing shower separated by A plexiglas door (option), shower drain with switch, marine toilet with manual pump, clothes hook and towel bar, mirror	■	■	■	■	■	■	■
Plexiglas shower dividers (owner's head)	N.A. pack	N.A. pack	-	N.A. pack	N.A. pack	-	-
AFT CABIN							
Double berth with high-density foam mattress	■	■	■	■	■	■	■
Hanging locker storage shelf along hull, night stand above engine compartment, storage shelf along engine compartment	■	■	■	■	■	■	■
Led overhead lighting and reading light	■	■	■	■	■	■	■
Indirect led lighting (option) along the bed	□	□	□	-	-	-	-
1 fixed hull port, 1 opening port into the cockpit for ventilation, 1 window in coachroof	■	■	■	■	■	■	■
1 Additional opening port into the cockpit (option)	N.A. pack	N.A. pack	N.A. pack	N.A. pack	N.A. pack	N.A. pack	N.A. pack
1 opening hatch	■	■	■	■	■	■	■
Access to tanks and technical equipment in central corridor	■	■	■	■	■	■	■
Washrooms: en-suite compartment with acces from cabin: en-suite compartments with day access from saloon, solid surface countertop with moulded sink, access to through-hulls and plumbing connections under sink, storage cabinets, opening port and fixed windows to provide light and ventilation, LED overhead lighting and task lighting, shower drain with switch, marine toilet with manual pump, clothes hook and towel bar, mirror	■	■	■	■	■	■	■
Separate shower compartment with plexiglas door (option)	□	-	-	□	□	-	-
LATERAL STARBOARD GUEST CABIN							
Two single, upper and lower bunks facing opposite directions	-	-	-	-	■	-	■
Opening port and fixed window for light and ventilation	-	-	-	-	■	-	■
NAVIGATION STATION							
Navigation station located to port behind the saloon	-	■	■	■	■	■	■
Convertible navigation station located to starboard	■	-	-	-	-	-	-
Chart table with leatherette worktop with opening compartment, space designed for laptop computer	■	■	■	■	■	■	■
Large storage space under electrical panel for books and other navigation equipment	■	■	■	■	■	■	■
Bookshelf under table with plexiglas dividers	-	-	-	■	■	■	■
Chart reading light with red night-time vision mode	-	■	■	■	■	■	■
SALOON							
Comfortable seating arrangement to port for 6 with view of sea through hull ports	■	■	■	■	■	■	■
Hinged storage compartments under settee seating	■	■	■	■	■	■	■
Large table with two removable, aluminium legs and central bottle storage	■	■	■	■	■	■	■
Folding de luxe table in main saloon with bar and storage drawers in the fixed base (this table is not convertible into a berth)	□	□	□	□	□	□	□
Central two-seats bench with storage	-	□	□	-	-	■	■
2 Armchairs in the saloon with lock down mechanism when underway	□	□	□	□	□	-	-
2 Lounge seats to starboard, backrest inserts in multiple colours, view of sea through hull ports	■	-	-	■	■	-	-
Pullout bar cabinet with leatherette-lined table with bottle, glass storage and snack storage	-	-	-	■	■	-	-
Upper storage cabinets with doors and fiddles	■	■	■	■	■	■	■
Convertible berth in saloon with infill cushion for saloon table	□	□	□	□	□	□	□
GALLEY							
Large, t-shaped galley to starboard of entryway allows 2 people to cook comfortably	-	-	-	■	-	-	-
Large, L-shaped galley to starboard of entryway	■	-	-	-	-	-	-
Long galley to starboard of entryway	-	■	■	-	■	■	■
Solid counter tops	■	■	■	-	■	■	■
Double stainless steel sinks with covers and chrome mixer tap	■	■	■	■	■	■	■
Storage compartments with drawers and doors between the galley and the companionway	-	-	-	-	■	■	■
Large utensil drawer forward with storage below and room for optional equipment	-	-	-	■	-	-	-
Soft-close, fully-extending drawers	■	■	■	■	■	■	■
Sliding waste bins with multiple compartments for selective sorting and recycling	■	■	■	■	■	■	■
Upper storage cabinets with storage and space for optional microwave	■	■	■	■	■	■	■
16 Usгал fridge with top access, 12v compressor	■	■	■	■	■	■	■
21 Usгал icebox with top access (optional freezer compressor)	■	■	■	■	■	■	■
Opening port above stovetop for ventilation	■	■	■	■	■	■	■
• 3 burner cooker and oven with grill function (replaces standard 2 burner cooker)	N.A. pack	N.A. pack	N.A. pack	N.A. pack	N.A. pack	N.A. pack	N.A. pack
Microwave installed in galley	□	□	□	□	□	□	□
• Washer and dryer unit 110V located bottom of hanging locker, capacity 5kg	□	□	-	□	-	-	-
• Dishwashing machine 110V located in cabinet forward of galley (not compatible with additional fridge or wine cooler options)	-	-	-	□	-	-	-
Wine cooler located in cabinet forward of galley (not compatible with additional fridge or dishwasher options)	-	-	-	□	-	-	-
Additional fridge located in cabinet forward of galley (not compatible with wine cooler or dishwasher options)	-	-	-	□	-	-	-
HEAD ROOM							
Forward cabin	6'1"			6'1"			
Aft cabin(s)	6'6"			6'6"			
Companionway	6'6"			6'6"			
Saloon	6'4" / 6'6"			6'5" / 6'7"			
Galley	6'4"			6'5"			



JEANNEAU

■ Standard □ Option - Not available C = Cabins H = Head

