

Model year 2010 SUN ODYSSEY

Sun Odyssey 44i



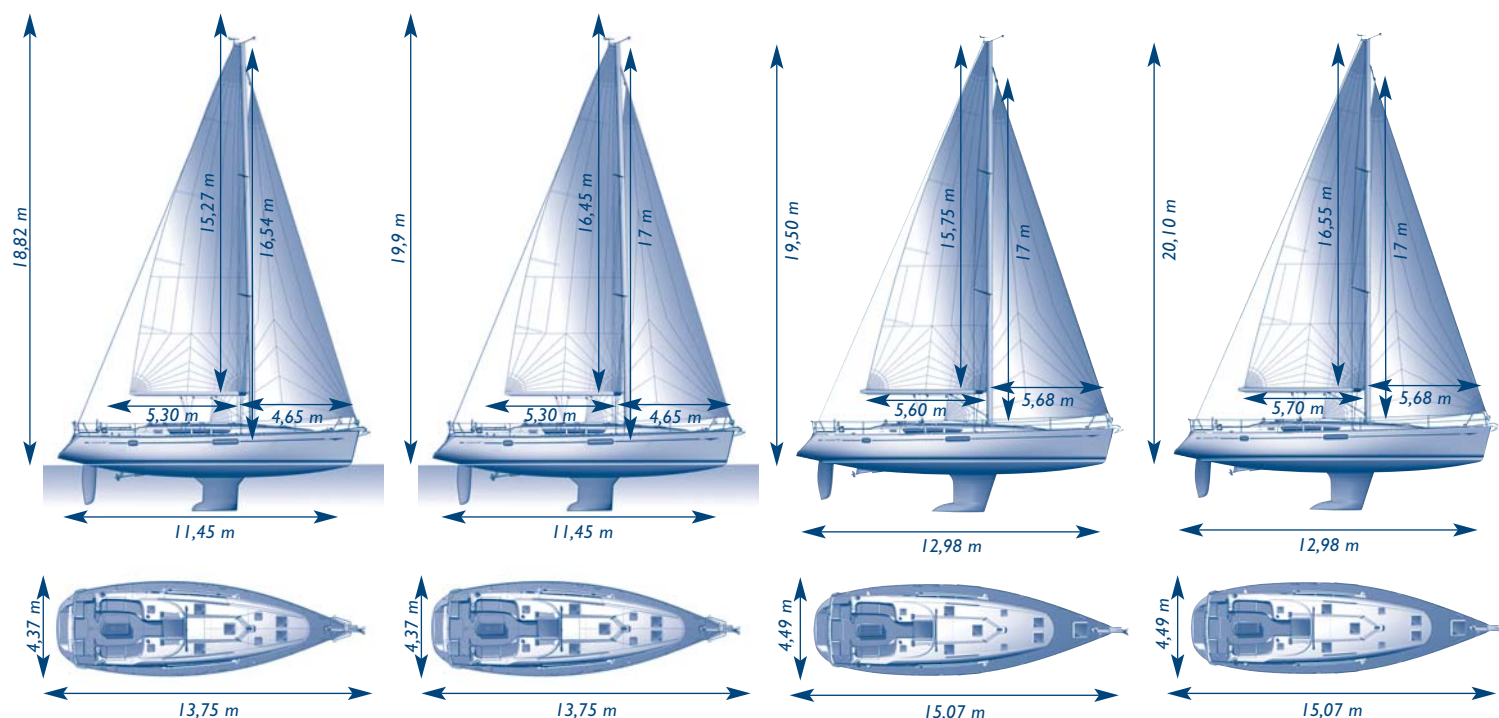
Sun Odyssey 44i Performance



Sun Odyssey 49i



Sun Odyssey 49i Performance



Certification conform with CE regulation.

		SO 44i	SO 44i Performance	SO 49i	SO 49i Performance
Specifications	Overall length	13,75 m	13,75 m	15,07 m	15,07 m
	Hull length	13,41 m	13,41 m	14,75 m	14,75 m
	Waterline length	11,45 m	11,45 m	12,98 m	12,98 m
	Beam	4,37 m	4,37 m	4,49 m	4,49 m
	Displacement light load with deep draft keel	9930 kg	9930 kg	12600 kg	12600 kg
	Standard draft cast iron fin keel with elongated bulb and exterior epoxy barrier coat	2,05 m	2,05 m	2,15 m	2,15 m
	Standard keel weight	2954 kg	2954 kg	3750 kg	3750 kg
	Shoal draft cast iron fin keel with elongated bulb and exterior epoxy barrier coat	1,65 m	-	1,69 m	-
	Shoal keel weight	3160 kg	-	4100 kg	-
	Performance keel draft cast iron fin keel with elongated bulb and exterior epoxy barrier coat, profiled leading and trailing edges	-	2,30 m	-	2,35 m
	Performance keel weight	-	2865 kg	-	3640 kg
	CE category	A10-B12-C14	A10-B12-C14	A10-B12-C14	A10-B12-C14
	Architect / Designer	P. Briand	P. Briand	P. Briand	P. Briand
Sails	Water 2 rotomolded tanks located under forward and aft berths with separate deck fills	615 L	615 L	615 L	615 L
	Fuel rotomolded tank located under aft berth with deck fill	240 L	240 L	240 L	240 L
	Holding tank rotomolded tank located in head compartment with valve for overboard discharge via gravity and deck fitting for pump out	85 L	85 L	85 L	85 L
	Fridge fibreglass fridge compartment with 2 separate compartments and vertical access	255 L	255 L	255 L	255 L
	Classic mainsail 80% battened, high-tenacity Dacron cloth, Rutgerson® stainless steel eyes and 2 auto reefs	47,6 m ²	-	-	-
	Classic mainsail 100% battened, high-tenacity Dacron cloth, Rutgerson® stainless steel eyes and 2 auto reefs	-	-	49,2 m ²	-
	Furling genoa 140% high-tenacity Dacron cloth, Sunbrella® UV luff protection, Rutgerson® stainless steel eyes	53 m ²	-	62,1 m ²	-
Sails	Performance mainsail full-batten, Prestige series tri-radial with sandwich construction of double taffeta layers and Mylar for form stability and Rutgerson® rolling cars, 2 automatic reefs and a 3 rd classic reef point	-	52 m ²	-	55 m ²
	Performance furling genoa 145% tri-radial Prestige series with sandwich constructions of double taffeta layers and Mylar for form stability and Sunbrella® UV luff protection, Rutgerson® stainless steel eyes	-	52,2 m ²	-	67 m ²
	Furling mainsail (optional) high-tenacity Dacron cloth, Sunbrella® UV luff protection, Rutgerson® stainless steel eyes	36,9 m ²	-	39 m ²	-
	Spinnaker optimal size for boat (not available from Jeanneau)	120 m ²	128 m ²	141 m ²	162 m ²
	Total sail area for standard mast and sails	100,6 m ²	104,2 m ²	111,3 m ²	122 m ²

■ Standard □ Option - Not available

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Sail Handling	Lazy bag in Sunrella® Captain Navy fabric with integrated lazy jacks	■	■	■	■
	Genoa winches 2 x Harken 50.2 self-tailing winches	■	■	-	-
	Genoa winches 2 x Harken 60.2 self-tailing winches	-	-	■	■
	Coachroof winches 2 x Harken 46.2 self-tailing winches	■	■	■	■
	Electric genoa winches 2 x Harken 50.2 STCE-H 12v self-tailing in place of standard winches	□	□	-	-
	Electric genoa winches 2 x Harken 60.2 STCE-H 12v self-tailing in place of standard winches	-	-	□	□
	Electric coachroof winch 1 x Harken 46.2 STCE-H 12v self-tailing in place of standard winch to port	PREFERENCE	PREFERENCE	PREFERENCE	PREFERENCE
	Genoa tracks adjustable Harken lead cars	■	■	■	■
	Winch handles 2 x Harken handles with ball-bearing grip	■	■	■	■
	Line jammers Spinlock, on both sides of coachroof with Harken return blocks	■	■	■	■
	Mainsheet traveller long, roof-mounted Harken traveller with ball-bearing cars, control lines lead aft to cockpit	■	■	■	■
	Padeyes 3 Wichard on each side for spinnaker turning blocks, twalker lines, pole downhaul	■	■	■	■
	Spinnaker deck hardware triple Spinlock jammer to starboard, and an additional 3-sheave return block on deck	■	■	■	■
	Asymmetrical spinnaker gear halyard, 2 sheets, tack line lead forward on deck, reinforced fitting on anchor roller, 3 Harken blocks	□	□	□	□
	Symmetrical spinnaker gear halyard, 2 sheets, 2 guys, pole uphaul and downhaul, spinnaker pole and adjustable car for mast, Harken blocks	□	□	□	□
Mast and Rigging	Classic mast aluminium with double spreaders, spinnaker track mounted forward and folding mast steps	■	-	■	-
	Performance mast aluminium with double spreaders, spinnaker track mounted forward and folding mast steps	-	■	-	■
	Standing rigging discontinuous 1x19 stainless steel wire	■	-	■	-
	Standing rigging discontinuous Dyform® stainless steel wire	-	■	-	■
	Backstay fixed, double	■	-	■	-
	Backstay adjustable via a block and tackle system and bridle-mounted car	-	■	-	■
	Genoa furler with attachment to stemhead fitting and furling line lead aft to roof winch	■	-	■	-
	Genoa furler Facnor® racing series with removable drum, double sail slot and aerodynamic profile, mounted to stemhead fittings with short link plates to maximise sail area, furling line lead aft to roof winch	-	■	-	■
	Running rigging polyester topping lift, mainsail halyard, genoa halyard, mainsheet, genoa sheets	■	-	■	-
	Running rigging Dyneema® mainsail halyard, genoa halyard, mainsheet, genoa sheets	-	■	-	■
	Rigid boom vang with gas cylinder and control line lead aft to the cockpit	■	■	■	■
	Releasable forestay for storm sail, attaches to padeye in front of the anchor locker, stay is equipped with quick release and adjustment mechanism, inner stay is attached to a padeye on starboard side deck when not in use	□	□	□	□
Cockpit & Deck Storage	Teak inlay on seating area, transom and transom steps	■	■	■	■
	Teak cockpit floor inlay	□	□	□	□
	Teak side decks hand-laid teak side decks	□	□	□	□
	Cockpit lockers 2 lockers under bench seats and 2 lazette lockers under the helm seats for technical access to steering system	■	■	■	■
	Cockpit table folding injected fibreglass table with storage, cup holders, bottle holders, stainless steel handrail, courtesy lighting, 12v plug, table base provides light, headroom and ventilation to aft cabins	■	■	■	■
	Teak cockpit table with all the same functions of above, standard table but with teak leaves and top, Sumbrella® Captain Navy cover	PREFERENCE	PREFERENCE	PREFERENCE	PREFERENCE
	Gas locker located outboard of port helm, room for 2 gas bottles with connection to gas system and cut-off valve under stove in the galley	■	■	■	■
	Large storage locker under cockpit floor (location for optional generator)	■	■	■	■
	Wheels 2 leather-covered steering wheels with fibreglass pedestals with handrail, cup holders, compasses and easy access to winches	■	■	■	■
	Steering wheel covers Sunbrella® Captain Navy blue with zips for easy removal	□	□	□	□
	Transom gate double fibreglass doors that can be secured when open or closed	■	■	■	■
	Instrumentation dedicated space for instruments within easy reach of helm positions, room for GPS chartplotter mounted at aft end of cockpit table with easy viewing from each helm	■	■	■	■
	Engine controls throttle and engine control panel mounted at starboard helm, engine panel, RPM gauge, warning lights, ignition	■	■	■	■
	Swim ladder stainless steel folding ladder mounted on swim platform	■	■	■	■
	Cockpit shower retractable hot and cold water shower with tap	■	■	■	■
	Cockpit cushions Sunbrella® Captain Navy cushions for seating area with attachment clips	□	□	□	□
	Cockpit bimini Sunbrella® Captain Navy with stainless steel bows, retractable with storage cover	□	□	□	□
	Cockpit sprayhood wide Sunbrella® Captain Navy with vinyl windscreen with zip-out middle window for ventilation, retractable	□	□	□	□
	Anchor locker forward, lockable, room for anchor and tackle, integrated windlass area, holder for windlass handle	■	■	■	■
	Deep sail locker forward, accessible via opening deck hatch with lock, stainless steel ladder, lighting	-	-	■	■
Deck Hardware	Short Performance bow pulpit stainless steel	■	■	■	■
	Stern pulpits stainless steel with flag holder, buoy bracket	■	■	■	■
	Outboard engine bracket mounted on stern pulpit	□	□	□	□
	Windlass Quick 1000W combination rope and chain 10mm, vertical-mounted in the anchor locker, hand-held remote, manual handle	■	■	-	-
	Windlass LEWMAR 1500W combination rope and chain 12mm, vertical-mounted in the anchor locker with above-deck line drum, hand-held remote, manual handle	-	-	■	■
	Windlass control second windlass control mounted in cockpit with chain counter for easy, short-handed anchoring	□	□	□	□
	Anchor roller double stainless steel fitting with self-launching roller for hands-free launching and retrieving	■	■	■	■
	Anchoring kit Delta anchor 20kg with 32 meters of 10mm chain and 45 meters of 18mm line	□	□	-	-
	Anchoring kit Delta anchor 25kg with 40 meters of 12mm chain and 50 meters of 22mm line	-	-	□	□
	Lifelines double level of stainless steel lifelines with PVC coating, stainless steel stanchions with open gates	■	■	■	■
	Toerail teak profile with integrated stainless steel chocks and drainage for side deck	■	■	■	■
	Cleats 6 x aluminium mooring cleats	■	■	■	■
	Rubrail for hull protection	□	□	□	□

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Deck Hardware	Mooring kit 6 fenders and 4 docklines	☐	☐	☐	☐
	Handrails sculpted, long teak handrails on coachroof for secure movement forward	■	■	■	■
Technical features and options	Construction				
	Deck Prisma Process® injected deck, ISO gelcoat surface, discontinuous balsa block coring	■	■	■	■
	Hull solid, hand-laid fibreglass, ISO glecoat surface, protective barrier coat	■	■	■	■
	Structure 3rd generation counter-moulding, high-load zones cut out and relaminated, drainage system through structure, special emergency repair zone in keel area	■	■	■	■
	Lighting				
	LED navigation lights and anchor light	PREMIERE	PREMIERE	PREMIERE	PREMIERE
	Flush mounted chromed brass LED ceiling lights in saloon, head compartments and cabins	■	■	■	■
	On/off switches in saloon for overhead lights	■	■	■	■
	Indirect LED lighting under side decks in saloon	■	■	■	■
	Red/white combination light for night vision at nav station	■	■	■	■
	Electrical Circuit				
	12v alternator output	80 A	80 A	80 A	80 A
	Charge distributor/isolator	■	■	■	■
	Engine start battery capacity	110 Ah	110 Ah	110 Ah	110 Ah
	Domestic battery bank capacity	330 Ah	330 Ah	330 Ah	330 Ah
	Extra 110 Ah domestic battery	PREMIERE	PREMIERE	PREMIERE	PREMIERE
	Positive battery switch for engine bank, positive battery switch for domestic bank and negative general cut-off switch	■	■	■	■
	230v shore power inlet with differential breaker	■	■	■	■
	60A Cristec battery charger, multi-phase	PREMIERE	PREMIERE	PREMIERE	PREMIERE
	Electrical panel with 12v breakers, 230v breakers, LCD display with 12v voltmeter, 12v consumption meter, fuel and water tank gauges	■	■	-	-
	Electrical panel with 12v breakers, 230v breakers, LCD display with 12v voltmeter, 12v consumption meter, fuel and water tank gauges, backlight	-	-	■	■
	One 230v and 12v plug per cabin, 230v plugs in galley, saloon and nav station	■	■	■	■
	230v stainless steel microwave	☐	☐	☐	☐
	Generator 5,5 kw ONAN 230v located in fully-soundproofed, locker below cockpit floor, power selector switch and generator control panel located at nav station, exhaust separator with below waterline discharge for silent operation	☐	☐	☐	☐
	Plumbing				
	Hot and cold pressurised water distributed through-out the boat via semi-rigid hose	■	■	■	■
	"Heavy-duty" water pump and accumulator tank for consistent water pressure	■	■	■	■
	40 litre hot water tank that is connected to engine heat exchanger and to 230v electrical system	■	■	■	■
	Chromed shower faucets in washrooms	■	■	■	■
	Shower sumps equipped with individual electric pumps and on-off switches	■	■	■	■
	Large manual pump marine toilets	■	■	■	■
	Jabsco electric Quiet-Flush toilets in place of standard, available for each head compartment	☐	☐	☐	☐
	85 litre holding tank with gravity drain and deck fitting for other head compartments (port aft head equipped with standard tank), available for each head compartment	☐	☐	☐	☐
	Engine				
	Yanmar 4JH4E 54 HP, 39.6Kw latest generation of environmentally friendly engines	■	■	-	-
	Yanmar 4JH4 TE 75 HP, 55Kw, turbocharged, latest generation of environmentally friendly engines	☐	☐	■	■
	Yanmar 4JH4 HTE 110 HP, 82Kw, turbocharged with intercooler, latest generation of environmentally friendly engines	-	-	☐	☐
	Fully soundproofed engine compartment with engine access behind stairwell and from aft cabin	■	■	■	■
	Stainless steel propeller shaft 35mm diameter	■	■	■	■
	Fuel/water separator	■	■	■	■
	Built-in muffler, forced air ventilation and stainless steel exhaust fitting aft	■	■	■	■
	Fixed 3-blade bronze propeller	■	-	■	-
	Max-Prop 3-blade feathering propeller adds performance under power, low-speed manoeuvring, backing and less drag under sail	☐	■	☐	■
	Bow thruster Map-Power composite mounted in tunnel with additional battery and control at starboard helm	☐	☐	☐	☐
	Line cutting collar on shaft for extra protection against fouling	☐	☐	☐	☐
Comfort features and options	Fixed hull ports with track-mounted curtains	4	4	4	4
	Opening cockpit and roof ports with curtains	6	6	6	6
	Opening deck hatches forward-facing with sun blinds integrated into headliner	9	9	10	10
	Insect screens for each deck hatch, integrated into headliner	■	■	■	■
	CD/radio/MP3 player in saloon	■	■	■	■
	BOSE® 2.1 speaker system ACCOUSTIMASS 3, speakers with base unit in saloon	PREMIERE	PREMIERE	PREMIERE	PREMIERE
	Cockpit speakers watertight	PREMIERE	PREMIERE	PREMIERE	PREMIERE
	TV LCD 20" mounted on an articulating arm on main saloon bulkhead to port of the forward cabin doorway	☐	☐	☐	☐
	DVD player in saloon (replaces standard CD player)	☐	☐	☐	☐
	Air Conditioning 230v 24000 BTU 2 units with digital controls and vents in saloon, forward and aft cabins	☐	☐	☐	☐
	Forced air heating 1 unit 5500 BTU Webasto® diesel heater installed in cockpit lazarette, vents in aft cabin, saloon and head compartments	☐	☐	-	-
	Forced air heating 1 unit 5500 BTU and 1 unit 3900 Webasto® diesel heaters installed in cockpit lockers, vents in aft cabin, saloon and heads	-	-	☐	☐
		■ Standard	☐ Option	- Not available	C = Cabins H = Head

		SO 44i			SO 49i	
		3C/2H	3C/3H	4C/2H	3C/2H	4C/4H
Interior features and options	Wood	Fine Teak® interior laminated panels with solid wood trim around galley, companionway and cabinetry, finished in satin UV stabilised varnish Laminate floorboards with light-coloured lines, varnished edges PREMIUM mattresses available on all berths, provides the ultimate in comfort				
	Forward owner's cabin	Forward owner's cabin with central berth and reading lights at head of berth Double berth with trim, PREMIUM mattress Mattress battens under high-density foam mattress for increased comfort Cushioned seat Storage under berth Large hanging locker Vanity in forward cabin with desk, mirror, and lighting Wood and white upholstered panels along hull Storage lockers along hull sides with gas lifters and indirect lighting underneath Private forward owner's head compartment with sink, separate shower with plexiglass door, mirror, towel holder, toilet paper holder, wastebasket, cabinet above sink and shower sump with grate and electric drainage pump Twin forward cabins transformable into single cabin by removable longitudinal bulkhead Double berths, PREMIUM mattresses Storage under berth Hanging lockers Storage lockers along hull sides with gas lifters and indirect lighting underneath Bunk beds in forward cabin, removable Fabric hull liner 2 head compartments forward with sink, shower, mirror, towel holder, toilet paper holder, wastebasket, cabinet above sink and shower sump with grate and electric drainage pump				
		■	■	■	■	■
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	Twin aft cabins	Twin aft cabins Double berths, PREMIUM mattresses Deep cabinet with shelves and hanging rod per cabin Storage compartments along hull with indirect lighting underneath and open hanging lockers to either side of berth Wood and white upholstered panels along hull Head compartment aft with sink, shower, mirror, towel holder, toilet paper holder, wastebasket, shower sump, with grate and electric drainage pump, access from aft cabin and saloon 2 head compartments aft with sink, shower, mirror, towel holder, toilet paper holder, wastebasket, cabinet above sink and shower sump with grate and electric drainage pump access from aft cabins and saloon				
		■	■	■	■	■
		■	■	■	■	■
		■	■	■	■	■
		■	■	■	■	■
		■	■	■	■	■
	Navigation station	Navigation station full-function with general electrical panel Lateral navigation desk with cushioned stool Navigation desk with roll-away top and pass-through for plugs to facilitate the use of a laptop computer Leather-wrapped stainless steel handrail and leather-lined pen holder Large storage drawer with divider under nav station/bar cabinet				
		■	■	■	■	■
		■	■	■	■	■
		■	■	■	■	■
		■	■	■	■	■
	Saloon	Saloon with U-shaped seating area to starboard, wrap-around cushions and storage under seating area Saloon dining table with fiddles, removable pedestal legs and built-in bottle locker Split cushion to fit over saloon table and support to turn standard table into a double berth Deluxe saloon table with fixed storage base, inlaid table top, and folding leaves Fixed bench seat facing table with cushion and leather-wrapped handrail 2 removable luxury armchairs with tie-downs for saloon (instead of bench seat) Upper storage cabinets Storage cabinet along hull Indirect lighting under sidedecks Companionway made of laminate and solid wood trim with curved, hinged for access to engine, leather-wrapped handrails to either side				
		■	■	■	■	■
		■	■	■	■	■
		■	■	■	■	■
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		■	■	■	■	■
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		■	■	■	■	■
		■	■	■	■	■
	Galley	Galley with double sinks with covers and reversible cutting board, solid surface countertops, chrome plumbing fittings, storage cabinets and drawers Longitudinal galley Dish draining compartment with cover Gimballed 2-burner stove with oven with stainless steel protection bar 3-burner stainless steel stove with thermostatically controlled oven and stainless steel protection bar, in place of regular stove/oven unit Double fridge box, top-loading with 2 opening lids, storage bins, 12v refrigeration and gas lift for door in large box and compressor 12v freezer unit for smaller fridge box with separate compressor Stainless steel vertical access door to large fridge box, includes wire shelving inside fridge box for increased storage				
		■	■	■	■	■
		■	■	■	■	■
		■	■	■	■	■
		■	■	■	■	■
		■	■	■	■	■
		■	■	■	■	■
Headroom	Forward cabin (s)	1,90 m			1,92 m	
	Aft cabin (s)	1,95 m			1,97 m	
	Companionway	1,95 m			1,94 m	
	Saloon	1,93 m			1,94 m	
	Galley	1,92 m			1,90 m	

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



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