

Model year 2008 SUN ODYSSEY DS

Sun Odyssey 39 DS



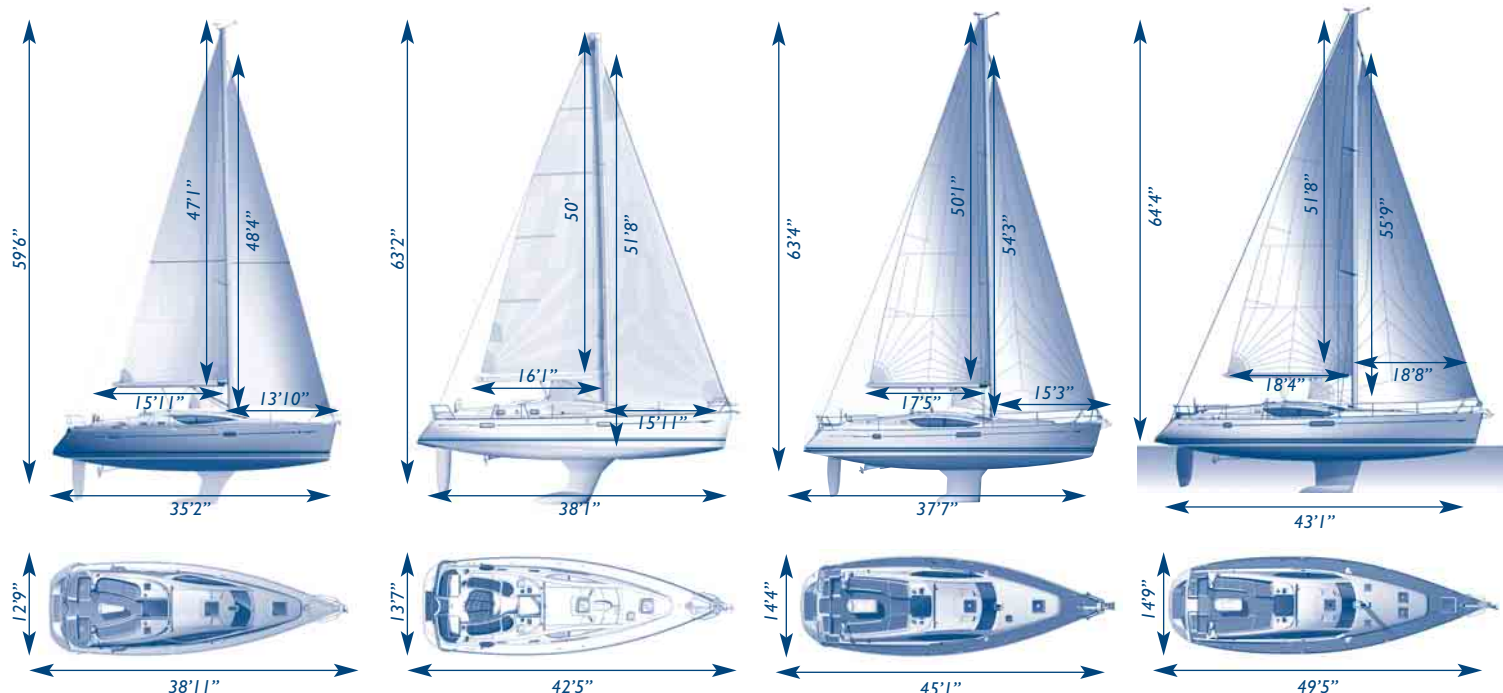
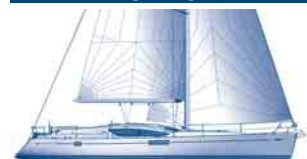
Sun Odyssey 42 DS



Sun Odyssey 45 DS



Sun Odyssey 50 DS



Certification conform with CE regulation.

	SO 39 DS	SO 42 DS	SO 45 DS	SO 50 DS
Specifications				
Overall length	38'11"	42'5"	45'4"	49'5"
Hull length	38'2"	41'4"	44'	48'5"
Waterline length	35'2"	38'1"	37'7"	43'1"
Beam	12'9"	13'7"	14'4"	14'9"
Displacement light load with deep draft keel	17331 lbs	19662 lbs	22932 lbs	29,547 lbs
Standard draft cast iron fin keel with elongated bulb and exterior epoxy barrier coat	6'7"	7'	6'9"	7'1"
Standard keel weight	5026 lbs	6310 lbs	6514 lbs	8,269 lbs
Shoal draft cast iron fin keel with elongated bulb and exterior epoxy barrier coat	4'11"	5'3"	5'5"	5'7"
Shoal keel weight	5401 lbs	5628 lbs	6968 lbs	9,041 lbs
CE category (* in process)	A8/B10/C12	A8/B10/C12	A8/B10/C12	A10*
Architect / Designer	M. Lombard / V. Garroni	M. Lombard / V. Garroni	P. Briand / V. Garroni	P. Briand / V. Garroni
Water rotomolded tanks located under forward and aft berths with separate deck fills	94 Usgal	94 Usgal	162 Usgal	162 Usgal
Fuel rotomolded tank located under aft berth with deck fill	34 Usgal	34 Usgal	63 Usgal	63 Usgal
Holding tank rotomolded tank located in aft, port head compartment with valve for overboard discharge via gravity and deck fitting for pump out	22 Usgal	34 Usgal	34 Usgal	34 Usgal
Fridge compartment with vertical access	50 Usgal	50 Usgal	67 Usgal	67 Usgal

Sails	Furling mainsail high-tenacity Dacron cloth, Sunbrella® UV luff protection, Rutgerston® stainless steel eyes	357 sqft	377 sqft	397 sqft	420 sqft
	Classic mainsail (optional) 80% battened, high-tenacity Dacron cloth, Rutgerston® stainless steel eyes, 2 auto reefs, includes Lazy Bag in Sunbrella® Captain Navy fabric and integrated lazy jacks	391 sqft	421 sqft	512 sqft	-
	Performance mainsail full-batten, Prestige series tri-radial with sandwich construction of double taffeta layers and Mylar for form stability and Rutgerston® rolling cars, 2 automatic reefs and a 3rd classic reef point	-	-	-	529 sqft
	Furling genoa 122% high-tenacity Dacron cloth, Sunbrella® UV luff protection, Rutgerston® stainless steel eyes	368 sqft	456 sqft	-	-
	Furling genoa 140% high-tenacity Dacron cloth, Sunbrella® UV luff protection, Rutgerston® stainless steel eyes	-	-	570 sqft	680 sqft
	Spinnaker optimal size for boat (not available from Jeanneau)	1044 sqft	1313 sqft	1291 sqft	1517 sqft
	Total sail area for standard mast and sails	725 sqft	833 sqft	967 sqft	1100 sqft

■ Standard □ Option - Not available

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Winches	Genoa winches 2 x Harken, self-tailing winches, size	44,2	46,2	53,2	60,2
	Coachroof winches 2 x Harken, self-tailing winches, size	40,2	40,2	44,2	44,2
	Electric genoa winches 2 x Harken, 12v self-tailing in place of standard winches	☐	☐	☐	☐
	Electric coachroof winch 1 x Harken, 12v self-tailing in place of standard winch to port	☐	☐	☐	☐
Sail Handling	Genoa tracks adjustable Harken lead cars	■	■	-	-
	Genoa tracks adjustable Harken lead cars with control line lead aft to cockpit	-	-	■	■
	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 Wichard for spinnaker turning blocks, tweaker 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, removable bowsprit on foredeck, Harken blocks	☐	☐	-	-
		☐	☐	☐	☐
Mast and Rigging	Furling mast SELDEN aluminium with double spreaders, spinnaker track mounted forward	■	■	-	-
	Furling mast Z-Spar aluminium with double spreaders, spinnaker track mounted forward	-	-	■	-
	Furling mast SPARCRAFT aluminium with double spreaders, spinnaker track mounted forward	-	-	-	■
	Standing rigging discontinuous 1x19 stainless steel wire	■	■	■	■
	Backstay fixed, double	■	■	■	-
	Backstay fixed, with bridle	-	-	-	■
	Genoa furler Facnor® furler with attachment to stemhead fitting and furling line lead aft to roof winch	■	■	■	■
	Running rigging polyester topping lift, 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 behind 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 1 locker under bench seat to port and lazerette locker to port under the helm seats for technical access to steering system	■	-	-	-
	Cockpit lockers 2 lockers under bench seats and lazerette locker to port under the helm seats for technical access to steering system	-	■	-	-
	Cockpit lockers 1 locker under bench seat to port and 2 lazerette 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	■	■	■	■
	Teak cockpit table with all the same functions of above, but with teak leaves and top, Sunbrella® Captain Navy cover	☐	☐	☐	☐
	Gas locker room for 2 gas bottles with connection to gas system and cut-off valve under stove in the galley	■	■	■	■
	Liferaft locker under teak grating between helm positions and access from opening transom steps	-	-	■	■
	Wheels 2 leather-covered steering wheels and compasses at each helm station	■	■	■	■
	Steering wheel covers Sunbrella® Captain Navy blue with zips for easy removal	☐	☐	☐	☐
	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 panel includes RPM gauge, warning lights, ignition	■	■	■	■
	Swim ladder stainless steel folding ladder mounted on swim platform	■	■	■	■
	Opening transom stairs hinge up for access to liftraft, can be locked closed, access to optional generator door	-	-	■	■
	Cockpit shower retractable hot and cold water shower with tap	■	■	■	■
	Cockpit cushions Sunbrella® Captain Navy cushions for seating area with attachment clips	☐	☐	☐	☐
Deck Hardware	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 and ventilation, stainless steel ladder, lighting, access to windlass controls	-	-	-	■
	Bow pulpit open, stainless steel, navigation lights and integrated wiring for lights	■	■	■	■
	Stern pulpits stainless steel with buoy bracket	■	■	■	■
	Outboard engine bracket for stern pulpit	☐	☐	☐	☐
	Windlass Quick 1000W combination rope 18mm and chain 10mm, vertical-mounted in the anchor locker, hand-held remote, manual handle	■	■	■	-
	Windlass LEWMAR 1500W combination rope 18mm and chain 10mm, 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 for tackle	■	■	■	■
	Anchoring kit fluke anchor 16 kg with 25 meters of 10mm chain and 38 meters of 16mm line	☐	-	-	-
	Anchoring kit fluke anchor 20 kg with 32 meters of 10mm chain and 50 meters of 18mm line	-	☐	-	-
	Anchoring kit fluke anchor 20 kg with 32 meters of 10mm chain and 50 meters of 18mm line	-	-	☐	-
	Anchoring kit Delta anchor 25 kg with 40 meters of 12mm chain and 50 meters of 22mm line	-	-	-	☐
	Lifelines double level of stainless steel lifelines with PVC coating and stainless steel stanchions	■	■	■	■
	Lifeline gates opening gates on each side	■	■	■	■
	Toerail teak profile with integrated stainless steel chocks and drainage for side deck	■	■	■	■
Deck Hardware	Cleats 4 x aluminium mooring cleats	■	■	-	-
	Cleats 6 x aluminium mooring cleats	-	-	■	■
	Midship cleats 2 x aluminium mooring cleats mounted on side decks near chocks	☐	☐	-	-
	Teak rubrail for hull protection	-	-	☐	☐
	Mooring kit 6 fenders and 3 x 20 meter docklines	☐	☐	☐	☐
	Handrails sculpted, long stainless steel handrails on coachroof for secure movement forward	■	■	■	■

		SO 39 DS	SO 42 DS	SO 45 DS	SO 50 DS		
Technical features and options	Construction	Deck Prisma Process® injected deck, ISO gelcoat surface, discontinuous balsa block coring	■	■	-	-	
		Deck hand-laid fibreglass deck, ISO gelcoat surface, discontinuous balsa block coring, interior fibreglass deck counter mould	-	-	■	■	
		Hull solid, hand-laid fibreglass, ISO glecoat surface, vinylester resin in outer skin protective barrier coat to protect against osmosis	■	■	■	■	
		Structure 3 rd generation inner fibreglass grid, high-load zones cut out and relaminated, drainage system through structure, special emergency repair zone in keel area	■	■	■	■	
	Lighting	Flush mounted chromed brass ceiling lights in saloon, head compartments and cabins	■	■	■	■	
		On/off switches in saloon for overhead lights	-	-	■	■	
		Indirect halogen lighting under side decks in saloon and head compartments	■	■	■	■	
		Gooseneck chart light mounted at nav station	■	■	-	-	
		Red/white combination light for night vision at nav station	-	-	■	■	
	Electrical Circuit	12v alternator output	60 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	220 Ah	220 Ah	330 Ah	330 Ah	
		Extra 110Ah domestic battery	□	□	□	□	
		Positive battery switch for engine bank, positive battery switch for domestic bank and negative general cut-off switch	■	■	■	■	
		110v shore power inlet with differential breaker	■	■	■	■	
		40A battery charger, multi-phase	■	■	-	-	
		60A battery charger, multi-phase	-	-	■	■	
		Electrical panel with 12v breakers, 110v breakers, LCD display with 12v voltmeter, fuel and water tank gauges	■	■	-	-	
		Electrical panel with 12v breakers, 110v breakers, LDC display with 12v voltmeter, 12v consumption meter, fuel and water tank gauges, backlight	-	-	■	■	
		One 110v and 12v plug per cabin, 110v plugs in galley, saloon and nav station	■	■	■	■	
		Generator 5.5kw ONAN 110v located under the liferaft locker in the transom with special access panel, power selector switch and generator 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	■	■	■	■
			10 Us gal hot water tank that is connected to engine heat exchanger and to 110v electrical system	■	■	■	■
	Chromed shower faucets in washrooms		■	■	■	■	
	Digital water meter at electrical panel		■	■	■	■	
	Shower sumps equipped with individual electric pumps with filters and on-off switches		■	■	■	■	
	Large manual pump marine toilets		■	■	■	■	
	Jabsco electric quiet-flush toilets in place of standard, available for each head compartment		-	-	□	□	
	11 Us gal holding tank with gravity drain and deck fitting for forward head compartments (aft port head equipped with standard tank), available in forward head compartment		-	■	■	■	
	Engine		Yanmar 3JH4E 40 HP, 29.4Kw latest generation of environmentally friendly engines	■	-	-	-
		Yanmar 4JH4E 54 HP, 39.6Kw latest generation of environmentally friendly engines	-	■	■	-	
		Yanmar 4JH3 TE 75 HP, 55Kw, turbocharged, latest generation of environmentally friendly engines	-	-	□	■	
		Yanmar 4JH3 HTE 100 HP, 73.6Kw, 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 with a fixed 3-blade bronze propeller	■	■	■	■	
		Fuel/water separator	■	■	■	■	
		Built-in muffler, forced air ventilation and stainless steel exhaust fitting aft	■	■	■	■	
		Max-Prop 3-blade feathering propeller adds performance under power, low-speed manoeuvring, backing and less drag under sail	-	-	□	□	
		Bow thruster	□	□	□	□	
	Line cutting collar on shaft for extra protection against fouling	□	□	□	□		

Confort	Fixed hull ports with track-mounted curtains	4	4	4	4
	Opening cockpit and roof ports with curtains	6	5	6	6
	Opening deck hatches forward-facing with sun blinds and insect screens integrated into headliner	4	5	3	5
	CD/radio/MP3 player in saloon with 2 speakers in saloon	■	■	■	■
	Cockpit speakers watertight	□	□	□	□
	Air Conditioning 110v 12000 BTU unit installed under saloon seating, vents in saloon and forward and aft cabins control panel and thermostat	□	□	-	-
	Air Conditioning 110v 19000 BTU unit installed under saloon seating and in aft locker, vents in saloon and forward and aft cabins control panel and thermostat	-	□	-	-
	Air Conditioning 110v 24000 BTU 2 units with digital controls and vents in saloon, forward and aft cabins	-	-	□	□
	Forced air heating 1 unit 5000 BTU Webasto® diesel heater installed in cockpit lazarette, vents in forward and aft cabins, saloon and head compartments	□	□	-	-
	Forced air heating 1 unit 5000 BTU and 1 unit 3500 Webasto® diesel heaters installed in cockpit lockers, vents in forward and aft cabin, saloon and head compartments	-	-	□	□

■ Standard □ Option - Not available

		SO 39 DS	SO 42 DS	SO 45 DS		SO 50 DS	
		2C / 1H	2C / 2H	2C / 2H	3C / 2H	3C / 2H	3C / 3H
Interior features and options	Bois	Fine Teak® interior laminated panels with solid wood trim around galley, companionway and cabinetry, finished in satin UV stabilised varnish					
		Teak floorboards teak laminated floorboards with light-coloured lines, finished in satin UV stabilised varnish					
		Laminate floorboards with light-coloured lines, varnished edges					
	Forward owner's cabin	Forward owner's cabin with central berth					
		Double berth, high-density foam mattress (PREMIUM mattress standard on 45DS and 50DS)					
		Mattress battens under high-density foam mattress for increased comfort					
		Cushioned seat					
		Storage under berth					
		Large hanging locker					
		Vanity in forward cabin with fold-down leather-lined tablette, light and mirror					
		Desk/vanity in forward cabin with storage, light, mirror and seat					
		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, clothes hook, mirror, towel holder, toilet paper holder, wastebasket, cabinet above sink, shower sump with grate and electric drainage pump					
		Private forward owner's head compartment with stainless steel sink, separate shower with folding plexiglass door, mirrors, towel holder, toilet paper holder, wastebasket, storage cabinet above sink, shower sump with grate and foot switch operated electric drainage pump					
	Aft owner's cabin	Twin forward cabins transformable into single cabin by easily removable longitudinal bulkhead, storage for bulkhead under berth					
		Double berths with PREMIUM mattresses					
		Storage under berth with deep cabinet with shelves and hanging rod in each cabin					
		Fabric hull liner					
		2 head compartments forward with sink, shower, clothes hook, mirror, towel holder, toilet paper holder, wastebasket, cabinet above sink and shower sump with grate and electric drainage pump					
		Aft owner's cabin with reading lights at head of berth					
		Transversal double berth with wood trim and padded cushion serves as backrest and headboard, PREMIUM mattress					
		Central double berth with wood trim and padded headboard, PREMIUM mattress					
		Mattress battens under high-density foam mattress for increased comfort					
		Deep cabinet with shelves and hanging rod					
		Storage compartments along hull with indirect lighting underneath and closed hanging lockers to either side of berth					
		Seating to either side of the berth					
		Wood and white upholstered panels along hull					
		Large head compartment accessible from saloon with sink, separate shower, clothes hook, mirror, towel holder, toilet paper holder, wastebasket, cabinet above sink and shower sump with grate and electric drainage pump					
		Private forward owner's head compartment with stainless steel sink, separate shower with folding plexiglass door, mirrors, towel holder, toilet paper holder, wastebasket, shower sump with grate and foot switch operated electric drainage pump					
		Twin aft cabins					
		Double berths with PREMIUM mattresses					
		Storage compartments along hull with indirect lighting underneath and closed hanging lockers					
		Wood and white upholstered panels along hull					
		Large head compartment accessible from saloon or aft cabin with stainless steel sink, shower, mirrors, towel holder, toilet paper holder, wastebasket and shower sump with grate and foot switch operated electric drainage pump					
	Navigation station	Navigation station full-function with general electrical panel					
		Forward-facing navigation desk with nav seat and storage underneath					
		Navigation desk with roll-away top and pass-through for pugs to facilitate the use of a laptop computer					
		Leather-wrapped stainless steel handrail and leather-lined pen holder					
	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					
		Cushion to fit over saloon table and support beams to turn standard table into a double berth					
		Deluxe saloon table with fixed storage base, inlaid table top, and folding leaves					
		Extension for saloon table					
		2 removable wooden stools with tiedowns and cushions facing table					
		2 removable luxury armchairs with tiedowns for saloon					
		Upper storage cabinets					
		Storage cabinets along hull					
		Lounge seating to port					
		2 removable storage bins located under floorboards					
		Companionway with curved wood steps and fiberglass base, hinged for access to engine					
		Companionway made of laminate and solid wood trim with curved, hinged for access to engine, leather-wrapped handrails to either side					
	Galley	Galley with double sinks with covers and solid surface countertop chrome plumbing fittings, storage cabinets and drawers					
		L-galley to port with glass separator between galley counter and seating area					
		Gimballed 2-burner stove with oven with stainless steel protection bar					
		Luxury 2-burner stove with black finish, wood handle, stainless steel oven/broiler					
		4-burner stainless steel stove with thermostatically controlled oven, in place of regular stove/oven unit					
		Single fridge box with freezer area, wire baskets, 12v refrigeration and integrated compressor					
		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					
Hauteur sous barrot	Forward cabin (s)		6'1"	6'5"	6'1"	6'4"	
	Aft cabin (s)		6'5"	6'11"	6'2"	6'3"	
	Companionway		6'6"	6'7"	6'6"	6'8"	
	Saloon		6'5"	6'7"	6'4"	6'6"	
	Galley		6'6"	6'7"	7'	7'2"	

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