

Model year 2009 SUN ODYSSEY DS

Sun Odyssey 39 DS



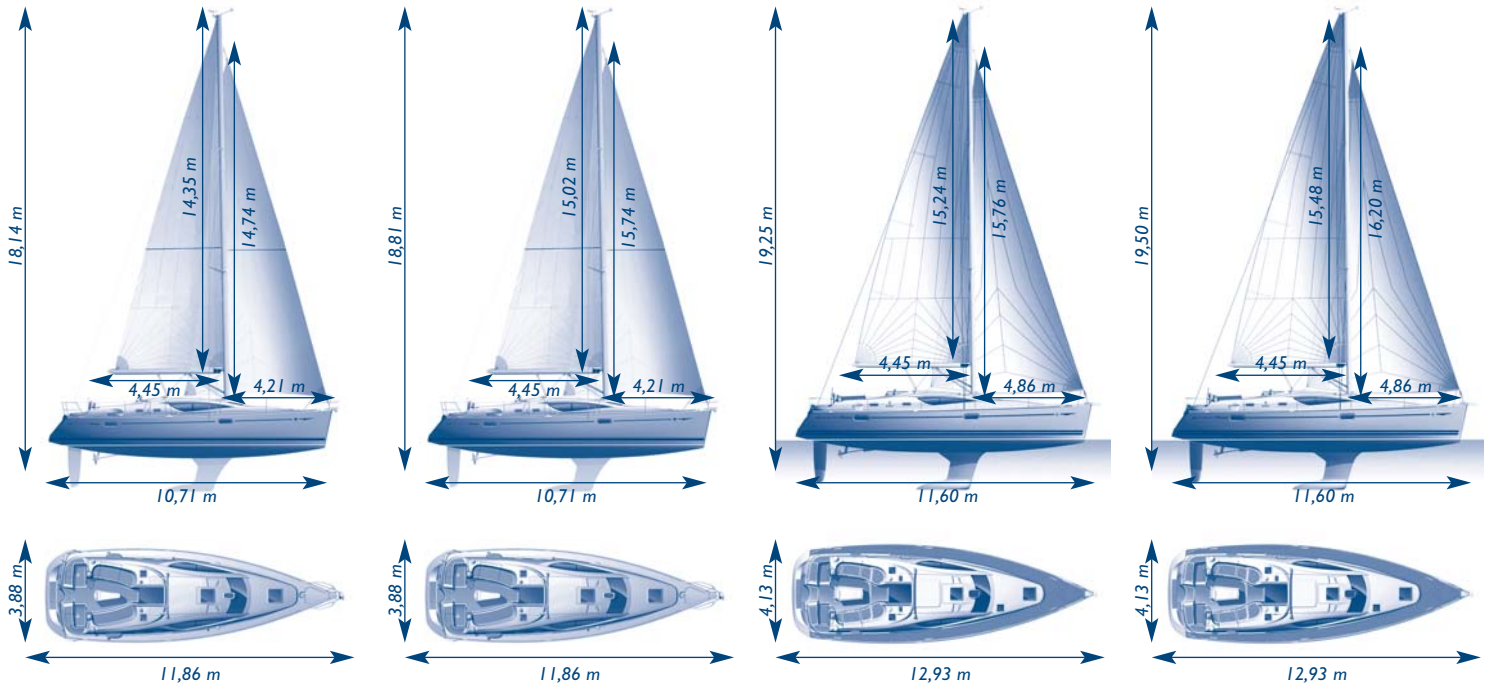
Sun Odyssey 39 DS Performance



Sun Odyssey 42 DS



Sun Odyssey 42 DS Performance



Certification conform with CE regulation.

		SO 39 DS	SO 39 DS Performance	SO 42 DS	SO 42 DS Performance
Specifications	Overall length	11,86 m	11,86 m	12,93 m	12,93 m
	Hull length	11,62 m	11,62 m	12,59 m	12,59 m
	Waterline length	10,71 m	10,71 m	11,60 m	11,60 m
	Beam	3,88 m	3,88 m	4,13 m	4,13 m
	Displacement <i>light load with deep draft keel</i>	7863 kg	7863 kg	8925 kg	8925 kg
	Standard draft <i>cast iron fin keel with elongated bulb and exterior epoxy barrier coat</i>	2,00 m	2,00 m	2,13 m	2,13 m
	Standard keel weight	2280 kg	2280 kg	2553 kg	2553 kg
	Performance keel draft <i>cast iron fin keel with elongated bulb and exterior epoxy barrier coat, profiled leading and trailing edges</i>	-	2,20 m	-	2,30 m
	Performance keel weight	-	2100 kg	-	2520 kg
	Shoal draft <i>cast iron fin keel with elongated bulb and exterior epoxy barrier coat</i>	1,50 m	-	1,60 m	-
	Shoal keel weight	2450 kg	-	2781 kg	-
	CE category	A8/B10/C12	A8/B10/C12	A8/B10/C12	A8/B10/C12
	Architect / Designer	M. Lombard / V. Garroni	M. Lombard / V. Garroni	M. Lombard / V. Garroni	M. Lombard / V. Garroni
Water <i>rotomolded tanks located under forward and aft berths with separate deck fills</i>	355 L	355 L	355 L	355 L	
Fuel <i>rotomolded tank located under aft berth with deck fill</i>	130 L	130 L	130 L	130 L	
Holding tank <i>rotomolded tank located in aft, port head compartment with valve for overboard discharge via gravity and deck fitting for pump out</i>	85 L	85 L	85 L	85 L	
Fridge <i>compartment with vertical access</i>	180 L	180 L	180 L	180 L	
Sails	Furling mainsail <i>high-tenacity Dacron cloth, Sunbrella® UV luff protection, Rutgerson® stainless steel eyes</i>	33,2 m ²	-	35 m ²	-
	Furling genoa 122% <i>high-tenacity Dacron cloth, Sunbrella® UV luff protection, Rutgerson® stainless steel eyes</i>	34,2 m ²	-	42,4 m ²	-
	Performance mainsail <i>Prestige series tri-radial with sandwich construction of double taffeta layers for form stability and Rutgerson® rolling cars, 2 automatic reefs</i>	-	39 m ²	-	-
	Performance Full Batten mainsail <i>Prestige series tri-radial with sandwich construction of double taffeta layers for form stability and Rutgerson® rolling cars, 2 automatic reefs</i>	-	-	-	42 m ²
	Performance furling genoa 125% <i>tri-radial with sandwich construction of double taffeta layers for form stability and Sunbrella® UV luff protection, Rutgerson® stainless steel eyes</i>	-	38 m ²	-	47,5 m ²
	Spinnaker <i>optimal size for boat (not available from Jeanneau)</i>	97 m ²	120 m ²	122 m ²	135 m ²
Total sail area <i>for standard mast and sails</i>	67,4 m ²	77 m ²	77,4 m ²	89,5 m ²	

■ Standard □ Option - Not available

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		SO 39 DS	SO 39 DS Performance	SO 42 DS	SO 42 DS Performance
Winches	Genoa winches 2 x Harken, self-tailing winches, size	44,2	44,2	46,2	48,2
	Coachroof winches 2 x Harken, self-tailing winches, size	40,2	40,2	40,2	40,2
	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	PREFERENCE	PREFERENCE	PREFERENCE	PREFERENCE
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	□	□	□	□
Symmetrical spinnaker gear halyard, 2 sheets, 2 guys, pole uphaul and downhaul, spinnaker pole and adjustable car for mast, Harken blocks	□	□	□	□	
Mast and Rigging	Furling mast SELDEN aluminium with double spreaders, spinnaker track mounted forward	■	-	■	-
	Performance mast SELDEN aluminium with double spreaders, spinnaker track mounted forward	-	■	-	■
	Standing rigging discontinuous 1x19 stainless steel wire	■	-	■	-
	Standing rigging discontinuous Dyform® stainless steel wire	-	■	-	■
	Backstay fixed, double	■	-	■	-
	Backstay adjustable via a SELDEN adjuster	-	■	-	■
	Genoa furler Facno® furler with attachment to stemhead fitting and furling line lead aft to roof winch	■	-	■	-
	Genoa furler Facno® racing series with removable drum, double sail slot and aerodynamic profile, mounted to stemhead fitting, 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	■	■	■	■	
Cockpit & Deck Storage	Wood inlay on seating area, transom and transom steps	■	■	■	■
	Wood cockpit floor inlay	PREFERENCE	PREFERENCE	PREFERENCE	PREFERENCE
	Wood side decks hand-laid wooden side decks	□	□	□	□
	Cockpit lockers 1 locker under bench seat to port and lazarette locker to port under the helm seats for technical access to steering system	■	■	-	-
	Cockpit lockers 2 lockers under bench seats and lazarette locker to port 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	■	■	■	■
	Solid wood cockpit table with all the same functions of above, but with wooden leaves and top, Sunbrella® Captain Navy cover	PREFERENCE	PREFERENCE	PREFERENCE	PREFERENCE
	Gas locker room for 2 gas bottles with connection to gas system and cut-off valve under stove in the galley	■	■	■	■
	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	■	■	■	■
	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	■	■	■	■	
Deck Hardware	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 and chain 10mm, vertical-mounted in the anchor locker, hand-held remote, manual handle	■	■	■	■
	Anchor roller double stainless steel fitting with self-launching roller for hands-free launching and retrieving for tackle	■	■	■	■
	Anchoring Kit Delta anchor 16 kg with 28 meters of 10 mm chain and 40 meters of 18 mm line	□	□	-	-
	Anchoring kit Delta anchor 20 kg with 32 meters of 10mm chain and 45 meters of 18mm line	-	-	□	□
	Lifelines double level of stainless steel lifelines with PVC coating and stainless steel stanchions	■	■	■	■
	Lifeline gates opening gates on each side	PREFERENCE	PREFERENCE	PREFERENCE	PREFERENCE
	Toerail wood profile with integrated stainless steel chocks and drainage for side deck	■	■	■	■
	Cleats 4 x aluminium mooring cleats	■	■	■	■
	Midship cleats 2 x aluminium mooring cleats mounted on side decks near chocks	PREMIERE	PREMIERE	PREMIERE	PREMIERE
	Mooring kit 6 fenders and 3 x 20 meter docklines	□	□	□	□
	Handrails sculpted, long stainless steel handrails on coachroof for secure movement forward	■	■	■	■

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Construction	Deck Prisma Process® injected deck, ISO gelcoat surface, discontinuous balsa block coring	■	■	■	■	
	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	■	■	■	■	
	Flush mounted chromed brass ceiling lights in saloon, head compartments and cabins	■	■	■	■	
	Indirect halogen lighting under side decks in saloon and head compartments	■	■	■	■	
	Gooseneck chart light mounted at nav station	■	■	■	■	
	12v alternator output	60 A	60 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	220 Ah	220 Ah	
Lighting	Extra 110Ah 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	■	■	■	■	
	40A battery charger, multi-phase	PREMIERE	PREMIERE	PREMIERE	PREMIERE	
	Electrical panel with 12v breakers, 230v breakers, LCD display with 12v voltmeter, fuel and water tank gauges	■	■	■	■	
	One 230v and 12v plug per cabin, 230v plugs in galley, saloon and nav station	■	■	■	■	
	230v stainless steel microwave	□	□	□	□	
	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	■	■	■	■	
Electrical Circuit	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	■	■	■	■	
	45 litre holding tank with gravity drain and deck fitting for forward head compartments (aft port head equipped with standard tank), available in forward head compartment	-	-	□	□	
	Yanmar 3JH4E 40 HP, 29.4Kw latest generation of environmentally friendly engines	■	■	-	-	
	Yanmar 4JH4E 54 HP, 39.6Kw latest generation of environmentally friendly engines	-	-	■	■	
	Fully soundproofed engine compartment with engine access behind stairwell and from aft cabin	■	■	■	■	
	Stainless steel propeller shaft	■	■	■	■	
	Fuel/water separator	■	■	■	■	
Plumbing	Built-in muffler, forced air ventilation and stainless steel exhaust fitting aft	■	■	■	■	
	Fixed 3-blade bronze propeller	■	-	■	-	
	Feathering propeller, 3-blade, Flex-o-Fold	-	■	-	■	
	Bow thruster 4 Kw	□	□	□	□	
	Line cutting collar on shaft for extra protection against fouling	PREMIERE	PREMIERE	PREMIERE	PREMIERE	
	Engine	Fixed hull ports with track-mounted curtains	4	4	4	4
		Opening cockpit and roof ports with curtains	6	6	5	5
		Opening deck hatches forward-facing with sun blinds and insect screens integrated into headliner	4	4	5	5
		CD/radio/MP3 player in saloon with 2 speakers in saloon	PREMIERE	PREMIERE	PREMIERE	PREMIERE
		Cockpit speakers watertight	PREMIERE	PREMIERE	PREMIERE	PREMIERE
Air Conditioning 230v 16000 BTU unit installed under saloon seating,vents in saloon and forward cabins control panel and thermostat		□	□	-	-	
Air Conditioning 230v 24000 BTU unit installed under saloon seating and in aft locker, vents in saloon and forward cabins control panel and thermostat		-	-	□	□	
Forced air heating 1 unit 5000 BTU Webasto® diesel heater installed in cockpit lazarette, vents in forward and aft cabins, saloon and head compartments		□	□	□	□	
Comfort						

■ Standard □ Option - Not available

		SO 39 DS	SO 42 DS
		2C / 1H	2C / 2H
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	■	■
Forward owner's cabin	Forward owner's cabin with central berth	■	■
	Double berth, high-density foam mattress	2,05 m x 1,85 m	2,05 m x 1,85 m
	Cushioned seat	-	■
	Storage under berth	■	■
	Large hanging locker	■	■
	White vinyl lining on hull with lateral wood shelf	■	■
	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	-	■
Aft owner's cabin	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	1,97 x 1,96 m	-
	Central double berth with wood trim and padded headboard, PREMIUM mattress	-	1,97 x 1,96 m
	Deep cabinet with shelves and hanging rod	■	■
	Seating to either side of the berth	-	■
	White vinyl lining on hull with lateral wood shelf	■	■
Navigation station	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	■	■
	Navigation station full-function with general electrical panel	■	■
Saloon	Forward-facing navigation desk with nav seat and storage underneath	■	■
	Saloon with u-shaped seating area to starboard, wrap-around cushions and storage under seating area	■	■
	Saloon dining table with fiddles, removable pedestal legs	■	■
	Saloon table with two fold-down leaves, bottle storage and conversion kit for double berth	PREMIERE	PREMIERE
	Storage cabinets along hull sides	■	■
	Lounge seating to port	■	■
	Companionway with curved wood steps and fibreglass base, hinged for access to engine	■	■
Galley	Plexiglass companionway door with dedicated storage location in the aft cabin	■	■
	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	■	■
Headroom	Luxury 2-burner stove with black finish, wood handle, stainless steel oven/broiler	PREMIERE	PREMIERE
	Single fridge box with freezer area, wire baskets, 12v refrigeration and integrated compressor	■	■
	Forward cabin	1,85 m	1,95 m
	Aft cabin	1,95 m	2,10 m
	Companionway	1,98 m	2,01 m
Galley	Saloon	1,95 m	2,01 m
	Galley	1,97 m	2,01 m

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

