

# Model year 2008 SUN ODYSSEY

Sun Odyssey 39i



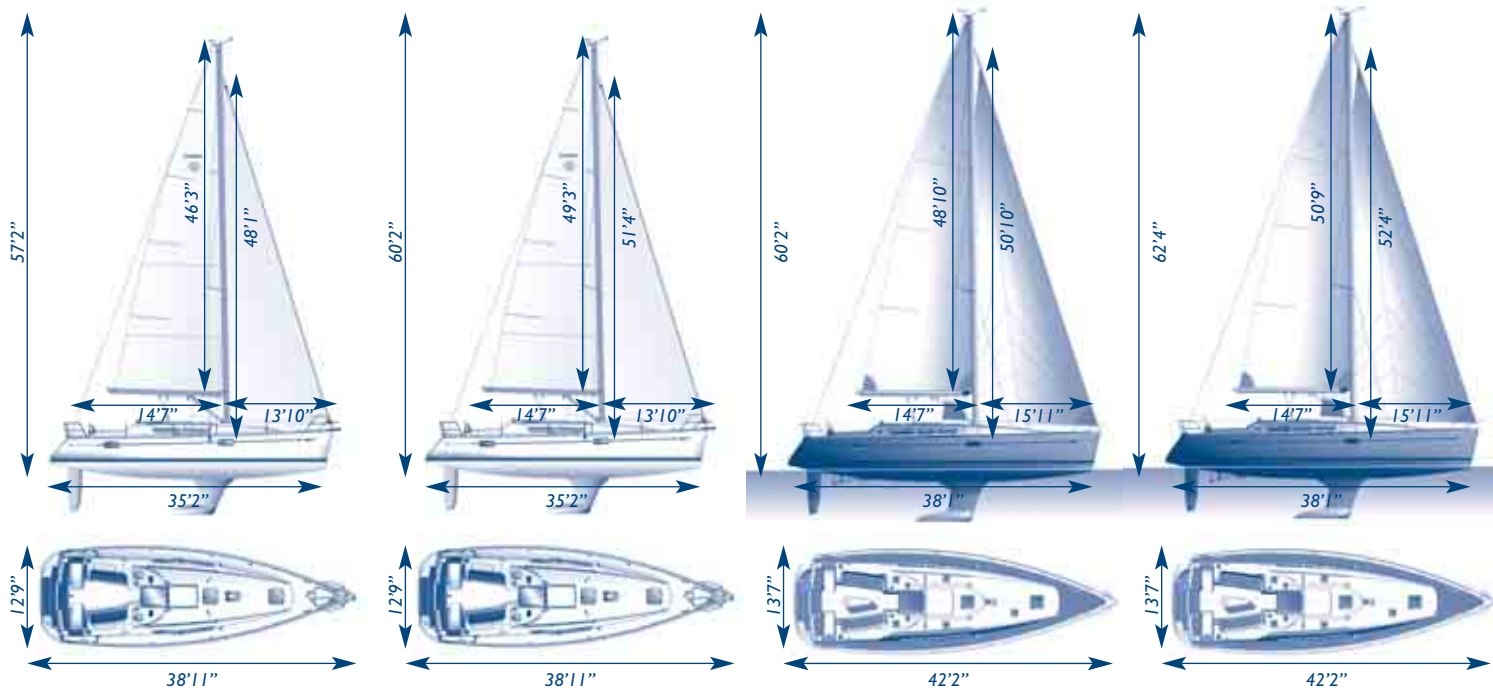
Sun Odyssey 39i Performance



Sun Odyssey 42i



Sun Odyssey 42i Performance



Certification conform with CE regulation.

	SO 39i	SO 39i Performance	SO 42i	SO 42i Performance
<b>Overall length</b>	38'11"	38'11"	42'2"	42'2"
<b>Hull length</b>	38'2"	38'2"	41'4"	41'4"
<b>Waterline length</b>	35'2"	35'2"	38'1"	38'1"
<b>Beam</b>	12'9"	12'9"	13'7"	13'7"
<b>Displacement</b> <i>light load with deep draft keel</i>	16,163 lbs	16,163 lbs	18,541 lbs	18,541 lbs
<b>Standard draft</b> <i>cast iron fin keel with elongated bulb and exterior epoxy barrier coat</i>	6'7"	6'7"	7'	7'
<b>Standard keel weight</b>	5,026 lbs	5,026 lbs	5,628 lbs	5,628 lbs
<b>Shoal draft</b> <i>cast iron fin keel with elongated bulb and exterior epoxy barrier coat</i>	4'11"	-	5'3"	-
<b>Shoal keel weight</b>	5,401 lbs	-	6,131 lbs	-
<b>Performance keel draft</b> <i>cast iron fin keel with elongated bulb and exterior epoxy barrier coat, profiled leading and trailing edges</i>	-	7'3"	-	7'7"
<b>Performance keel weight</b>	-	4,629 lbs	-	5,555 lbs
<b>CE category</b>	A9/B10/C12	A9/B10/C12	A9/B10/C14	A9/B10/C14
<b>Architect/designer</b>	M. Lombard	M. Lombard	M. Lombard	M. Lombard
<b>Water</b> <i>2 rotomolded tanks located under forward and aft berths with separate deck fills</i>	94 Usgal	94 Usgal	94 Usgal	94 Usgal
<b>Fuel</b> <i>rotomolded tank located under aft berth with deck fill</i>	34 Usgal	34 Usgal	34 Usgal	34 Usgal
<b>Holding tank</b> <i>rotomolded tank located in head compartment with valve for overboard discharge via gravity and deck fitting for pump out</i>	22 Usgal	22 Usgal	22 Usgal	22 Usgal
<b>Fridge</b> <i>compartment with vertical access</i>	47 Usgal	47 Usgal	47 Usgal	47 Usgal

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<b>Classic mainsail</b> <i>80% battened, high-tenacity Dacron cloth, Rutgerson® stainless steel eyes, 2 auto reefs</i>	390 sqft	-	421 sqft	-
<b>Furling genoa</b> <i>122% high-tenacity Dacron cloth, Sunbrella® UV luff protection, Rutgerson® stainless steel eyes</i>	368 sqft	-	456 sqft	-
<b>Performance mainsail</b> <i>Quantum Prestige series tri-radial with sandwich construction of double taffeta layers for form stability and Rutgerson® rolling cars, 2 automatic reefs and a 3rd classic reef point</i>	-	420 sqft	-	-
<b>Performance Full Batten mainsail</b> <i>Quantum Prestige series tri-radial with sandwich construction of double taffeta layers for form stability and Rutgerson® rolling cars, 2 automatic reefs and a 3rd classic reef point</i>	-	-	-	452 sqft
<b>Performance furling genoa</b> <i>125% tri-radial Quantum Prestige series with sandwich constructions of double taffeta layers for form stability and Sunbrella® UV luff protection, Rutgerson® stainless steel eyes</i>	-	409 sqft	-	511 sqft
<b>Furling mainsail (optional)</b> <i>high-tenacity Dacron cloth, Sunbrella® UV luff protection, Rutgerson® stainless steel eyes</i>	357 sqft	-	376 sqft	-
<b>Spinnaker</b> <i>optimal size for boat (not available from Jeanneau)</i>	1044 sqft	1291 sqft	1238 sqft	1453 sqft
<b>Total sail area</b> <i>for standard mast and sails</i>	758 sqft	829 sqft	877 sqft	963 sqft

■ Standard □ Option - Not available

		SO 39i	SO 39i Performance	SO 42i	SO 42i Performance
Sail handling	<b>Lazy bag</b> in Sunbrella® Captain Navy fabric with integrated lazy jacks	■	■	■	■
	<b>Genoa winches</b> 2 x Harken 44.2 self-tailing winches	■	■	-	-
	<b>Genoa winches</b> 2 x Harken 46.2 self-tailing winches	-	-	■	-
	<b>Genoa winches</b> 2 x Harken 48.2 self-tailing winches	-	-	-	■
	<b>Coachroof winches</b> 2 x Harken 40.2 self-tailing winches	■	■	■	■
	<b>Electric genoa winches</b> 2 x Harken 46.2 STCE-H 12v self-tailing in place of standard winches	-	-	□	□
	<b>Electric coachroof winch</b> 1 x Harken 40.2 STCE-H 12v self-tailing in place of standard winch to port	□	□	□	□
	<b>Genoa tracks</b> adjustable Harken lead cars	■	-	■	-
	<b>Genoa tracks</b> adjustable Harken lead cars with adjustment line lead aft to cockpit jammer	-	■	-	■
	<b>Winch handles</b> 2 x Harken handles with ball-bearing grip	■	■	■	■
	<b>Line jammers</b> Spinlock, on both sides of coachroof with Harken return blocks	■	■	■	■
	<b>Mainsheet traveller</b> roof-mounted traveller with ball-bearing cars, control lines lead aft to cockpit	■	■	■	■
	<b>Spinnaker deck hardware</b> triple Spinlock jammer to starboard, 5 folding Wichard padeyes on side decks	□	□	■	■
	<b>Asymmetrical spinnaker gear</b> halyard, 2 sheets, tack line lead forward on deck, removable bowsprit on foredeck, Harken blocks	□	□	□	□
<b>Symmetrical spinnaker gear</b> halyard, 2 sheets, 2 guys, pole uphaul and downhaul, spinnaker pole and adjustable car for mast, Harken blocks	□	□	□	□	
Mast and Rigging	<b>Classic mast</b> SELDEN aluminium with double spreaders, spinnaker track mounted forward	■	-	■	-
	<b>Performance mast</b> SELDEN aluminium with double spreaders, spinnaker track mounted forward	-	■	-	■
	<b>Furling mast</b> SELDEN aluminium with double spreaders	□	-	□	-
	<b>Standing rigging</b> discontinuous 1x19 stainless steel wire	■	-	■	-
	<b>Standing rigging</b> discontinuous Dyform® stainless steel wire	-	■	-	■
	<b>Backstay</b> fixed, double	■	-	■	-
	<b>Backstay</b> adjustable via a block and tackle system and bridle-mounted car	-	■	-	■
	<b>Genoa furler</b> Facnor® with attachment to stemhead fitting and furling line lead aft to roof winch	■	-	■	-
	<b>Genoa furler</b> Facnor® racing series with removable drum, double sail slot and aerodynamic profile, mounted to stemhead fitting, furling line lead aft to roof winch	-	■	-	■
	<b>Running rigging</b> polyester topping lift, mainsail halyard, genoa halyard, mainsheet, genoa sheets	■	-	-	-
<b>Running rigging</b> Dyneema® mainsail halyard, genoa halyard, spinnaker halyard, mainsheet, genoa sheets	-	■	-	■	
<b>Rigid boom vang</b> with gas cylinder and control line lead aft to the cockpit	■	■	■	■	
Cockpit	<b>Teak inlay</b> on seating area, transom and transom steps	■	■	■	■
	<b>Teak cockpit</b> floor inlay	□	□	□	□
	<b>Teak side decks</b> hand-laid teak side decks	□	□	□	□
	<b>Cockpit lockers</b> 2 lockers under bench seats and 1 lazette locker under the port helm seat for technical access to steering system	■	■	■	■
	<b>Liferaft locker</b> located in dedicated compartment between helm seats	■	■	■	■
	<b>Cockpit table</b> folding injection-moulded fibreglass table with storage, cup holders, stainless steel handrail, courtesy lighting, 12v plug	■	■	■	■
	<b>Teak cockpit table</b> with all the same functions of above, but with teak leaves and top and Sunbrella® Captain Navy cover	□	□	□	□
	<b>Gas locker</b> located in lazette locker under starboard helm seat, room for 2 gas bottles with connection to gas system and cut-off valve under stove in the galley	■	■	■	■
	<b>Wheels</b> 2 leather-covered steering wheels with compasses at each steering position and stainless steel grabrails	■	■	■	■
	<b>Emergency tiller</b> delivered with the boat, chrome fitting in cockpit floor	■	■	■	■
	<b>Steering wheel covers</b> Sunbrella® Captain Navy blue with zips for easy removal	□	□	□	□
	<b>Instrumentation</b> 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	■	■	■	■
	<b>Engine controls</b> throttle and engine control panel mounted at starboard helm, engine panel includes fuel gauge, RPM gauge, warning lights, ignition	■	■	■	■
	<b>Swim ladder</b> folding stainless steel ladder mounted on transom	■	■	■	■
	<b>Cockpit shower</b> retractable hot and cold water shower with tap	■	■	■	■
<b>Cockpit bimini</b> Sunbrella® Captain Navy with stainless steel bows, retractable with storage cover	□	□	□	□	
<b>Cockpit sprayhood</b> wide Sunbrella® Captain Navy with vinyl windscreen with zip-out middle window for ventilation, retractable	□	□	□	□	
<b>Anchor locker</b> forward, lockable, room for anchor and tackle, integrated windlass area, holder for windlass handle	■	■	■	■	
Deck Hardware	<b>Bow pulpit</b> open, stainless steel with teak step, navigation lights and integrated wiring for lights	■	■	■	■
	<b>Stern pulpits</b> stainless steel with flag holder, buoy bracket and integrated wiring passage for GPS antenna	■	■	■	■
	<b>Outboard engine bracket</b> mounted on stern pulpit	□	□	□	□
	<b>Electric windlass</b> Quick 1000W combination rope and chain, vertical-mounted in the anchor locker, hand-held remote, Manual handle with swivelling self-launching roller for hands-free launching and retrieving for tackle	■	■	■	■
	<b>Anchor roller</b> double stainless steel fitting	■	■	■	■
	<b>Anchoring kit</b> fluke anchor 16 kg with 25 meters of 10mm chain and 38 meters of 16mm line	□	□	-	-
	<b>Anchoring kit</b> fluke anchor 20 kg with 32 meters of 10mm chain and 50 meters of 18mm line	-	-	□	□
	<b>Lifelines</b> double level of stainless steel lifelines with PVC coating, stainless steel stanchions	■	■	■	■
	<b>Lifeline gates</b> opening gates on each side	■	■	■	■
	<b>Toerail</b> teak profile with 6 integrated stainless steel chocks and drainage for side deck	■	■	■	■
	<b>Cleats</b> 4 x aluminium mooring cleats forward and aft	■	■	■	■
	<b>Midship cleats</b> 2 x aluminium cleats placed on side deck near midship chocks	□	□	□	□
	<b>Mooring kit</b> 6 fenders and 3 x 20 meter docklines	□	□	□	□
<b>Handrails</b> sculpted, long teak handrails on coachroof for secure movement forward	■	■	■	■	

■ Standard □ Option - Not available

		SO 39i	SO 39i Performance	SO 42i	SO 42i Performance
Construction	<b>Deck</b> Prisma Process® injected deck, ISO gelcoat surface, discontinuous balsa block coring	■	■	■	■
	<b>Hull</b> solid, hand-laid fibreglass, ISO gelcoat surface, vinyl ester resin in outer skin to protect against osmosis	■	■	■	■
	<b>Structure</b> 3rd 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	■	■	■	■
	Chrome reading lights in aft cabin (s)	■	■	■	■
	Indirect halogen lighting under side decks in saloon and head compartments	■	■	■	■
	Gooseneck chart light mounted at nav station	■	■	■	■
Electrical	12 v alternator output	60 A	60 A	80 A	80 A
	Charge distributor/isolator	■	■	■	■
	Engine start battery capacity, batteries located under aft berths	110 Ah	110 Ah	110 Ah	110 Ah
	Domestic battery bank capacity, batteries located under aft berths	220 Ah	220 Ah	220 Ah	220 Ah
	Extra 110 Ah domestic battery	□	□	□	□
	Positive battery switch for engine and domestic bank and general cut-off switch mounted on panel in aft cabin	■	■	■	■
	Shorepower 115v inlet with differential breaker, one 115v plug per cabin, 115v plug in galley, saloon and nav station + 40A battery charger, multi-phase	■	■	■	■
	Shorepower 115v inlet with differential breaker, one 115v plug per cabin, 115v plug in galley, and saloon	-	-	■	■
	Electrical panel with 12v breakers, 115v breakers, 12v ammeter, 12v consumption meter, 12v charging meter (115v voltmeter on SO42i)	■	■	■	■
	12v plug per cabin and at nav station	■	■	■	■
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 Usgal hot water tank that is connected to engine heat exchanger and to 115v electrical system (option shorepower needed on SO39i)	■	■	■	■
	Chromed shower faucets in washrooms	■	■	■	■
	Electric bilge pump on float switch and manual dual-action pump in the cockpit	■	■	■	■
	Digital water level display	■	■	■	■
	Shower sumps equipped with individual electric pumps with filters and on-off switches	■	■	■	■
	Large manual pump marine toilets	■	■	■	■
	13 Usgal holding tank with gravity drain and deck fitting for forward starboard head (port aft head equipped with standard 22 Usgal tank)	-	-	■	■
	Yanmar 3JH4E <b>40 HP</b> , 29.4Kw latest generation of environmentally friendly engines	■	■	-	-
Yanmar 4JH4E <b>54 HP</b> , 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 30mm diameter	■	■	■	■	
Fuel/water separator	■	■	■	■	
Built-in muffler, forced air ventilation and stainless steel exhaust fitting aft	■	■	■	■	
Fixed 3-blade bronze propeller	■	-	■	-	
Feathering propeller, adds performance under power, low-speed manoeuvring, backing and less drag under sail	-	■	-	■	
Bow thruster installed in a tunnel with dedicated battery	□	□	□	□	
Fibreglass rudder with solid stainless steel shaft	■	■	■	■	
Patented self-aligning rudder bearings for lower friction	■	■	■	■	
Line cutting collar on shaft for extra protection against fouling	□	□	□	□	

Comfort features and options	<b>Fixed hull ports</b> with track-mounted curtains	4	4	4	4
	<b>Opening cockpit and roof ports</b> with curtains	2	2	4	4
	<b>Lateral fixed windows</b> with curtains	4	4	6	6
	<b>Opening ports integrated into lateral windows</b>	2	2	-	-
	<b>Opening deck hatches</b> forward-facing with sun blinds integrated into headliner	4	4	7	7
	<b>Combination shade/insect screens</b> for deck hatches	■	■	■	■
	<b>CD/radio player</b> in saloon	■	■	■	■
	<b>Saloon stereo speakers</b> x 2	■	■	■	■
	<b>Cockpit speakers</b> x 2, watertight	□	□	□	□
	<b>Air Conditioning</b> 115v 12000 BTU unit installed under saloon seating, vents in saloon and forward and aft cabin control panel and thermostat (only for 2 cabin version)	-	-	□	□
	<b>Air Conditioning</b> 115v 19000 BTU 2 units installed under saloon seating and in stern, vents in saloon and forward and aft cabins control panel and thermostat	-	-	□	□
	<b>Forced air heating</b> 1 unit 5000 BTU Webasto® diesel heater installed in stern, vents in aft cabin, saloon and head compartments	□	□	□	□

■ Standard □ Option - Not available

		SO 39i		SO 42i	
		2C/1H	3C/1H	2C/2H	3C/2H
Wood	<b>Fine Teak® interior</b> laminated panels with solid wood trim around galley, companionway and cabinetry, finished in satin UV stabilised varnish	■	■	■	■
	<b>Laminate floorboards</b> with light-coloured lines, finished in satin UV stabilised varnish, varnished edges	■	■	■	■
Forward cabin	<b>Forward owner's cabin</b> with central berth and storage forward of the berth	■	■	■	■
	Double berth with wood trim, high-density foam mattress	6'9" x 6'1"	6'9" x 6'1"	6'9" x 6'1"	6'9" x 6'1"
	Deep cabinet with shelves and hanging rod	■	■	■	■
	Wood hull liner with storage shelf, vinyl liner above shelf	■	■	■	■
	Private forward head compartment with sink, clothes hook, mirror, towel holder, toilet paper holder, wastebasket, cabinet above sink and shower sump with grate and electric drainage pump	-	-	■	■
Aft cabin	<b>Aft owner's cabin</b> with access to starboard and large berth	■	-	■	-
	Double berth with high-density foam mattress	6'7" x 5'9"	-	6'7" x 5'9"	-
	Deep cabinet with shelves and hanging rod	■	-	■	-
	Wood hull liner with storage shelf, vinyl liner above shelf	■	-	■	-
	Large head compartment aft with sink, separate plexiglass shower, clothes hook, mirror, towel holder, toilet paper holder, wastebasket, cabinet above sink and shower sump with grate and electric drainage pump, teck seat in shower	■	-	■	-
	<b>Locker and technical compartment</b> with access through head compartment, storage baskets, lighting and lots of extra space for storage under the exterior cockpit locker	■	-	■	-
	<b>Twin aft cabins</b>	-	■	-	■
	Double berths, high-density foam	-	6'7" x 4'10"	-	6'7" x 4'10"
	Deep cabinet with shelves and hanging rod per cabin	-	■	-	■
	Wood hull liner with storage shelf, vinyl liner above shelf	-	■	-	■
Navigation station	Head compartment aft with sink, shower, clothes hook, mirror, towel holder, toilet paper holder, wastebasket, cabinet above sink, shower sump with grate and electric drainage pump, access from saloon	-	■	-	■
	<b>Navigation station</b> full-function with general electrical panel, room for the latest in GPS chartplotters and bookshelf	■	■	■	■
	Sliding nav desk that can be placed in forward-facing or aft-facing position for increased seating with curved nav seat and storage underneath	■	■	■	■
	Deep navigation desk with storage	■	■	■	■
Saloon	<b>Saloon</b> with U-shaped seating area to starboard, wrap-around cushions and storage under seating area	■	■	■	■
	Saloon dining table with wood fiddles, removable pedestal legs	■	■	■	■
	Bar locker and bottle storage	■	■	■	■
	Split cushion to fit over saloon table and support legs to turn standard table into a double berth	□	□	□	□
	Extension leaf for saloon table	□	□	-	-
	2 removable wooden stools with tiedowns and cushions facing table	-	-	□	□
	Upper storage cabinets	■	■	■	■
	Lounge seating to port with plush cushions and upper storage cabinets	■	■	■	■
	Companionway with curved wood steps and non-slip strips	■	■	■	■
Galley	Plexiglass companionway door with dedicated storage location in the aft starboard cabin	■	■	■	■
	<b>Galley</b> with double stainless steel sinks with cover and reversible cutting board, solid surface countertops, 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	■	■	■	■
Headroom	Single fridge box with freezer area, wire baskets, interior lighting comes on when door opened, 12v refrigeration and integrated compressor	■	■	■	■
	Forward cabin	6'2"		6'3"	
	Aft cabin (s)	6'5"		6'5"	
	Companionway	6'6"		6'6"	
	Saloon	6'5"		6'6"	
Galley	6'4"		6'5"		

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

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