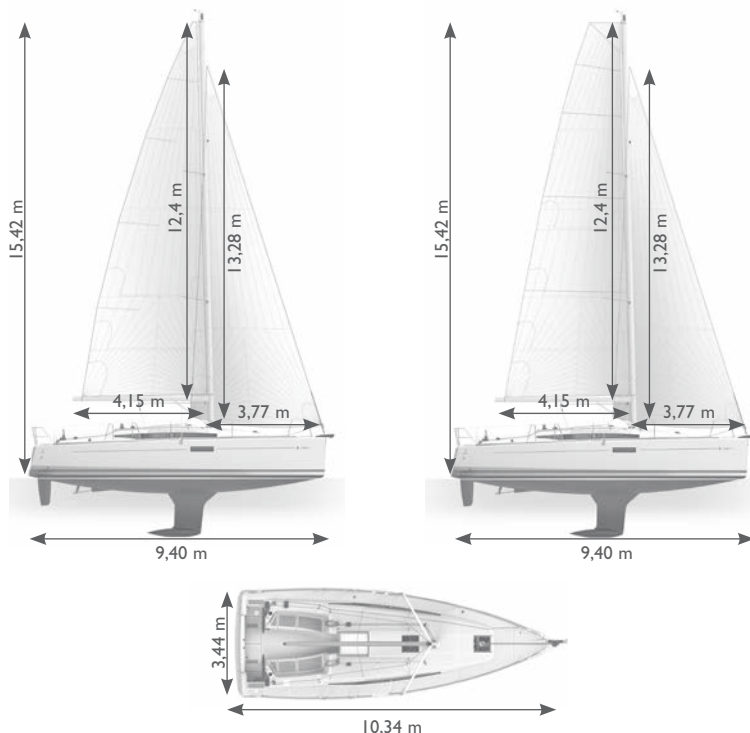


Sun Odyssey 349



Certification conform with CE regulation.

SO 349

SPECIFICATIONS

| | |
|--|------------|
| Overall length | 10.34 m |
| Hull length | 9.97 m |
| Waterline length | 9.40 m |
| Beam | 3.44 m |
| Displacement light load with deep draft keel | 5350 kg |
| Standard draft cast iron fin keel with elongated bulb and exterior epoxy barrier coat | 1.98 m |
| Standard keel weight | 1580 kg |
| Shoal draft cast iron fin keel with elongated bulb and exterior epoxy barrier coat | 1.49 m |
| Shoal keel weight | 1860 kg |
| Air Clearance measured from waterline to top of the mast | 15.42 m |
| CE category (* in progress) | A6* / B8* |
| Architect/designer | M. Lombard |
| Water rotomolded tank located under forward berth with deck fill | 206 L |
| Fuel rotomolded tank located under aft berth with deck fill | 130 L |
| Holding tank rotomolded tank located in head compartment with valve for overboard discharge via gravity and deck fitting for pump out | 80 L |
| Fridge fridge compartment with vertical access | 100 L |

SAILS

| | |
|--|-----------|
| Standard mainsail horizontally-cut in high-quality dacron | ■ 30,7 m² |
| Lazy bag in Sunbrella® Taupe fabric with integrated lazy jacks | □ |
| Standard headsail 110% horizontally-cut in high-quality dacron | ■ 24,6 m² |
| Performance square top Mainsail in triradial cut mylar/taffeta laminate | □ 34,1 m² |
| Performance Headsail 110% in triradial cut mylar/taffeta laminate | □ 24,6 m² |
| Self-tacking jib in triradial cut mylar/taffeta laminate | □ 17,9 m² |
| Inmast furling mainsail horizontally-cut in high-quality dacron | □ 25,7 m² |
| Code 0 in triradial cut mylar/aramid laminate | □ 38 m² |
| Asymmetrical spinnaker optimal size for the boat (sail not available) | 95 m² |
| Total sail area for standard mast and sails | 55,3 m² |

■ Standard □ Option - Not available

SAIL HANDLING**Genoa winches** 2 x Harken 35.2 self-tailing winches**Additional coachroof winches** 2 x Harken 35.2 self-tailing + Clutches**Genoa lead rings****Genoa lead rings** adjustable from the cockpit**Self tacking jib ball bearing track** on coachroof**Winch handle** 1 x Harken handle with ball-bearing grip**Spinlock line jammers Spinlock** at helm stations**Mainsheet attached to padeyes** forward of companionway hatch with sheet lead back to cockpit winches**Spinnaker deck hardware** Spinlock jammers**Asymmetrical spinnaker gear** : halyard, 2 sheets, tack line lead forward on deck, 3 blocks, bowsprit**MAST AND RIGGING****Selden classic mast** aluminium with double spreaders, deck-stepped**Furling mast****Standing rigging** discontinuous 1x19 stainless steel wire**Double backstay** adjustable via a block and tackle system**Genoa furler** with double slot, attachment to stemhead fitting and furling line lead aft to port helm winch**Running rigging** topping lift, mainsail halyard, genoa halyard, mainsheet, genoa sheets**Running rigging** Dyneema® mainsail halyard, genoa halyard, mainsheet, genoa sheets**Boom vang** block and tackle system**Rigid boom vang** with gas cylinder and control line lead aft to the cockpit**Anchor light** and tricolour at masthead, steaming light and bicolour running light on leading edge of the mast**COCKPIT & DECK STORAGE****Teak inlay** on cockpit bench seating**Teak cockpit** floor inlay**Teak side decks****Cockpit lockers** : 1 large cockpit locker and 1 separate gas locker on side**Cockpit locker** : 1 cockpit locker to port under bench seat**Liferaft locker located in dedicated compartment** in stern**Line lockers** at each steering station**Cockpit table folding table** with storage, cup holders, stainless steel handrail**Solid teak cockpit table** with all the same functions of the standard table, but with teak leaves**Wheels 2 leather-covered steering wheels** with compasses at each steering position**Black, composite steering wheels****Engine controls** throttle and engine control panel, warning lights, ignition protected by a plexiglass panel**Instrumentation dedicated space for instruments** within easy reach of helm positions**Swim ladder stainless steel** folding ladder mounted on transom step**Fold down swim platform** with telescopic swim ladder**Cockpit shower** retractable hot and cold water shower with tap**Cockpit cushions** Sunbrella® Sling Taupe cushions for seating area with attachment clips**Cockpit sprayhood** wide Sunbrella® Taupe with vinyl windscreen**Cockpit bimini** Sunbrella® Taupe with stainless steel bows, retractable with storage cover, LED lighting**Steering wheel covers** Sunbrella® Taupe with zips for easy removal**Cockpit table cover** Sunbrella® Taupe**DECK HARDWARE****Bow pulpit** stainless steel**Stern pulpits** stainless steel with buoy bracket**Outboard engine bracket** mounted on stern pulpit**Anchor locker forward**, room for anchor and tackle**Windlass 1000 W** combination rope and chain 10 mm, vertical-mounted in the anchor locker, hand-held remote, manual handle**Anchor roller** single stainless steel fitting**Bow platform** with telescopic, stainless steel access ladder, includes asymmetrical spinnaker gear**Anchoring kit** Delta anchor 16 kg with 28 meters of 10 mm chain and 40 meters of 18 mm line**Lifelines** double level of stainless steel lifelines, stainless steel stanchions**Toerail****Wood rubrail for hull protection****Cleats** 4 x mooring cleats forward and aft**Midship cleats** 2 x cleats placed on side deck**Mooring kit** fenders and docklines**Stainless steel 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 gelcoat surface, protective barrier coat | ■ |
| Structure inner fibreglass grid, high-load zones cut out, drainage system through structure | ■ |

LIGHTS

| | |
|---|----------|
| LED navigation lights and anchor light | PREMIERE |
| Flush mounted chromed brass LED ceiling lights in saloon and cabins | ■ |
| Reading lights in cabins | ■ |
| Indirect lighting in saloon | ■ |
| Chart light mounted at nav station | ■ |

ELECTRICAL

| | |
|--|----------|
| 12 v alternator output | 80 A |
| Charge distributor/isolator | ■ |
| Engine start battery capacity | 80 Ah |
| Domestic battery bank capacity | 80 Ah |
| Extra 80 Ah domestic battery | PREMIERE |
| Positive battery switch for engine and domestic bank and general cut-off switch | ■ |
| Shorepower 220 v inlet with differential breaker, one 220v plug per cabin, 220v plug in galley, saloon and nav station | PREMIERE |
| 40 A battery charger, multi-phase | PREMIERE |
| Electrical panel with 12v breakers, 220v breakers, 12v voltmeter | ■ |
| Solar panel on coachroof 45W with charging relay | □ |
| 12V plug at nav station | ■ |

PLUMBING

| | |
|---|----------|
| Pressurised water distributed through-out the boat via semi-rigid hose | ■ |
| "Heavy-duty" water pump and accumulator tank for consistent water pressure | ■ |
| 25 litres hot water tank that is connected to engine heat exchanger and 220v system (when 220 v shorepower system fitted) | PREMIERE |
| Chromed faucets | ■ |
| Manual bilge pump in the cockpit | ■ |
| Digital water level display | ■ |
| Large manual pump marine toilets | ■ |
| 80 litre holding tank with gravity drain and deck fitting | ■ |

ENGINE

| | |
|--|---|
| Yanmar 3YM20 21 HP, 15.3 Kw with heat exchanger | ■ |
| Fully soundproofed engine compartment with engine access behind stairwell and from aft cabin | ■ |
| Stainless steel propeller shaft 25 mm diameter and maintenance free stuffing box | ■ |
| Fuel/water separator | ■ |
| Built-in muffler, air ventilation and stainless steel exhaust fitting aft | ■ |
| Fixed 3-blade propeller | ■ |
| Folding propeller, 3-blade, Flex-o-Fold | □ |
| Fibreglass rudder | ■ |

COMFORT FEATURES AND OPTIONS

| | 2C | 3C |
|--|------------|------------|
| Fixed hull ports | 2 | 2 |
| Fixed windows along coachroof with integrated opening ports | ■ | ■ |
| Opening deck hatches and ports in saloon | 2 | 2 |
| Opening deck hatch in starboard aft cabin | 1 | 1 |
| Opening deck hatch in port aft locker | 1 | - |
| Opening port in port aft cabin | - | 1 |
| Opening port in starboard aft cabin | 1 | 1 |
| Opening port in shower | PREMIERE | - |
| Combination shade/insect screens for deck hatches | PREMIERE | PREMIERE |
| Simrad audio Sinochub bluetooth station | PREFERENCE | PREFERENCE |
| Saloon stereo speakers x 2 | PREFERENCE | PREFERENCE |
| Cockpit speakers x 2, watertight | PREFERENCE | PREFERENCE |
| Forced air heating 1 unit 5500 BTU Webasto® diesel heater installed in stern, vents in aft cabin, saloon and head compartments | □ | □ |

■ Standard □ Option - Not available

| | | SO 349 2C/1H | SO 349 3C/1H |
|--|--|-----------------------|-----------------------|
| 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 | | ■ | ■ |
| Light oak laminate floorboards | | ■ | ■ |
| FORWARD CABIN | | | |
| Forward owner's cabin with central berth and storage forward of the berth | | ■ | ■ |
| Double berth, with wood trim, foam mattress | | 2,03m x 1,70m x 0,36m | 2,03m x 1,70m x 0,36m |
| Deep cabinet with shelves and hanging rod | | ■ | ■ |
| Storage locker under berth | | ■ | ■ |
| White vinyl lining on hull with lateral wood shelf | | ■ | ■ |
| Wide, double door for easy access | | ■ | ■ |
| Reading light | | ■ | ■ |
| Indirect LED lighting | | ■ | ■ |
| AFT CABIN | | | |
| Aft owner's cabin with access to starboard and large berth | | ■ | - |
| Double berth, with wood trim, foam mattress | | 2,00m x 1,40m x 1,18m | - |
| Deep cabinet with shelves and hanging rod | | ■ | - |
| White vinyl lining on hull with lateral wood shelf | | ■ | - |
| Reading light | | ■ | - |
| LED ceiling lights | | ■ | - |
| Sail locker accessible from shower compartment | | ■ | - |
| Single berth in sail locker | | □ | - |
| Large head compartment aft with sink, clothes hook, mirror, toilet paper holder, cabinet above sink | | ■ | - |
| Wet locker with hanging bar | | ■ | - |
| Separate shower with electrical sump, plexiglas door, roof port and curtains | | PREMIERE | - |
| Twin aft cabins | | - | ■ |
| Double berth, with wood trim, foam mattress | | - | 2,00m x 1,40m x 1,18m |
| Deep cabinet with shelves and hanging rod | | - | ■ |
| White vinyl lining on hull with lateral wood shelf | | - | ■ |
| Reading light | | - | ■ |
| LED ceiling lights | | - | ■ |
| Head compartment aft with sink, clothes hook, mirror, toilet paper holder, cabinet above sink | | - | ■ |
| Shower with electrical sump | | - | PREMIERE |
| NAVIGATION STATION | | | |
| Full-featured electrical panel with spare breakers, voltmeter and 12v plug | | ■ | ■ |
| Stow-a-way chart table with slate-style finish on work surface and room for a laptop computer | | ■ | ■ |
| SALOON | | | |
| Saloon with seating, cushions and storage under seating area | | ■ | ■ |
| Folding saloon table with fiddles | | ■ | ■ |
| Bottle storage compartment in table with leather cover | | ■ | ■ |
| Saloon stool, which fits under nav desk to convert portside settee to single berth | | □ | □ |
| Storage cabinets behind seats | | ■ | ■ |
| Luxury lining on hull, with wood inserts | | PREMIERE | PREMIERE |
| Companionway with hinged door, plexiglas hatch and 4 varnished wood steps | | ■ | ■ |
| GALLEY | | | |
| Galley with laminated, slate-style countertops, chrome plumbing fittings, storage cabinets | | ■ | ■ |
| L-galley to starboard with round stainless steel sink 100 L, icebox and cutlery storage | | ■ | ■ |
| 12v compressor under stove with evaporator plate located in fridge compartment | | ■ | ■ |
| 2-burner stove | | ■ | ■ |
| Luxury 2-burner stove with black finish, stainless steel oven/broiler | | □ | □ |
| 220 v stainless steel microwave, installed in galley cabinet | | □ | □ |
| HEAD ROOM | | | |
| Forward cabin | | 1,92 m | 1,92 m |
| Aft cabin | | 1,91 m | 1,91 m |
| Companioway | | 1,88 m | 1,88 m |
| Saloon | | 1,87 m | 1,87 m |
| Galley | | 1,90 m | 1,90 m |

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

