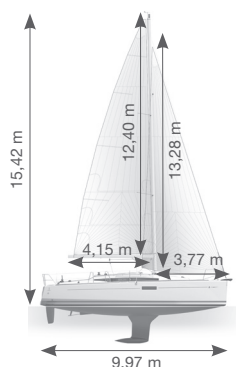
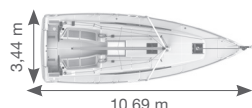




# Sun Odyssey 349

## SPECIFICATIONS



Overall length	10,34 m / 33'11"
Overall Length with Bowsprit	10,69 m / 35'
Hull length	9,97 m / 32'8"
Waterline length	9,40 m / 30'10"
Beam	3,44 m / 11'3"
Displacement light load with deep draft keel	5340 kg / 11773 lbs
Standard keel draft	1,98 m / 6'5"
Standard keel weight	1580 kg / 3483 lbs
Shoal keel draft	1,49 m / 4'10"
Shoal keel weight	1860 kg / 4101 lbs
Lifting keel draft	1,26-2,54 m / 4'1"-8'4"

Lifting keel weight	1532 kg / 3377 lbs
CE category	A6 / B8 / C10 / D12
Fuel capacity	130 L / 34 US gal
Water capacity	206 L / 54 US gal
Fridge capacity	100 L / 26 US gal
Holding tank capacity	80 L / 21 US gal
Architect / Designer	Marc Lombard / Jeanneau Design
Standard mainsail horizontally-cut in High Quality Dacron	30,70 m <sup>2</sup> / 330 Sq ft
Standard headsail 110 % horizontally-cut in High Quality Dacron	24,60 m <sup>2</sup> / 265 Sq ft

## AN EXCEPTIONAL LEVEL OF EQUIPMENT

### EXTERIOR

#### Sailing features

- High aspect ratio rig
- Harken deck hardware
- Aluminium classic mast
- Semi full-batten main and furling genoa with UV protection
- Standing rigging discontinuous stainless steel wire
- Sheets lead back to the helm - German sheeting
- Twin rudders and textile lines

#### Construction

- Hull solid, hand-laid fibreglass, ISO gelcoat surface, protective barrier coat
- Deck Prisma Process® injected deck, ISO gelcoat surface, discontinuous balsa block coring - 30 % weight savings as compared to traditional decks

#### Woodwork

- Woodwork in Alpi® Teak or grey Cedar
- UV stabilised varnish
- Ceruse light Oak laminate floorboards
- Numerous solid wood mouldings

### Cockpit

- One-level cockpit with dedicated sail handling areas
- Twin helms
- Multi-function cockpit table (option)
- Leather-covered steering wheels
- Fold down swim platform with telescopic swim ladder (option)

### Deck

- Flush deck hatches
- Long acrylic deck windows
- Stainless steel handrails on the coachroof
- Mooring cleats
- Electric windlass (option)

### INTERIOR

- One-level interior with no door sills
- Leather-wrapped handrails
- Direct and indirect LED lighting
- Large, double berths
- Fully-upholstered hull sides and ceiling
- Large storage spaces, seaworthy with fiddles

### Galley

- Laminated slate countertops
- Stainless steel sink
- Gimballed 2-burner stove with protective handrail
- Fridge 100 L / 26 US gal with top access to better maintain the cold air
- Freezer compartment

### TECHNICAL

#### Electrical

- 12 V electrical panel
- Battery Exide Dual Marine
- 125 A alternator and charge distributor / isolator
- Positive and negative battery cut-off switches to better protect battery banks

#### Water systems

- "Heavy-duty" water pump
- Chromed faucets
- Holding tank with gravity drain and deck fitting

#### Engine

- 21 HP Shaft drive Yanmar engine
- Fixed 3-blade propeller
- Sound insulation 40 mm / 1 ½" thick

## TRIM LEVELS AND PACKAGE

TRIM LEVEL	PREMIERE	PREFERENCE
Mid ship cleats	✓	✓
25 L / 6,6 US gal water heater 220 V with heat exchanger	✓	✓
40 A multi-phase battery charger	✓	✓
220 V shorepower with plugs at chart table, in the galley and cabins	✓	✓
Wood inserts in hull lining of the main saloon	✓	✓
Shower pump	✓	✓
Shades for hatches and ports and screens for hatches	✓	✓
Extra 80 Ah battery	✓	✓
Rigid boom vang	✓	✓
Shower fixtures and perspex door (version A)	✓	✓
Additional opening port in the shower compartment (version A)	✓	✓
Hot and cold cockpit shower		✓
Fusion RA70N with Bluetooth		✓
Cockpit table with central storage compartment, handrail, cup holders		✓
Interior and cockpit speakers		✓

## PERFORMANCE PACKAGE

- Additional winches 35.2 ST for coachroof with line clutches
- Additional winch handle
- Genoa lead rings adjustable from the cockpit
- Dyneema® mainsail and genoa halyards
- Spinnaker fittings
- Windex 15"
- Line bags in cockpit

## EQUIPMENT

### ARCHITECTURE

- Hull chine for improved stability and speed
- Long waterline for better speed while sailing and under power
- L-shaped cast iron keel less exposed to seaweed and lines
- High ballast-to-weight ratio
- Balanced rudders with stainless steel shafts

### SAILS

#### Standard

- Horizontally-cut in High Quality Dacron
- Semi full-batten mainsail 30,7 m² / 330 Sq ft
- Furling Genoa 110 % with UV protection 24,6 m² / 265 Sq ft

#### Options

- Lazy bag in Sunbrella® fabric with integrated lazy jacks
- Performance genoa 110 % with UV protection in triradial cut Flex® Lite Skin® 24,6 m² / 265 Sq ft
- Self-tacking jib with UV protection in triradial cut Flex® Lite Skin® laminate 17,9 m² / 193 Sq ft
- Performance square top Mainsail in triradial cut Flex® Lite Skin® 34,1 m² / 367 Sq ft
- In mast furling horizontally-cut in High Quality Dacron 25,7 m² / 277 Sq ft
- Code 0 in triradial cut Mylar/Aramid laminate 40,8 m² / 439 Sq ft, with continuous line furling gear

### SAIL HANDLING

#### Standard

- Genoa winches 2 x Harken 35.2 ST winches for easy use at the helm stations
- Winch handle 1 x Harken handle with ball-bearing grip
- Spinlock jammers
- Mainsheet attached to padeyes forward of companionway hatch with sheet lead back to cockpit winches
- Genoa lead rings

#### Options

- Self-tacking jib ball bearing track on coachroof
- Asymmetrical spinnaker gear : halyard, 2 sheets, tack line lead forward on deck, 3 blocks, bowsprit

### MAST AND RIGGING

#### Standard

- Classic mast aluminium with double spreaders, deck-stepped
- Genoa furler with double slot, furling line lead aft to port helm winch
- Running rigging topping lift, mainsail halyard, genoa halyard, mainsheet, genoa sheets in polyester
- Standing rigging discontinuous 1 x 19 stainless steel wire
- LED anchor light and tricolour at masthead, steaming light and LED bicolour running light on leading edge of the mast

#### Options

- Furling mast aluminium with double spreaders, deck-stepped
- Double backstay adjustable via a block and tackle system

## COCKPIT

### Standard

- Cockpit lockers: 2 large lockers in the cockpit floor and a gas locker
- Liferaft locker located in dedicated compartment 80 x 50 x 30 cm / 2'7"x 1'7"x 0'11"
- Teak inlay on cockpit bench seating
- Line lockers at each steering station
- Leather-covered steering wheels with compasses at each steering position
- Swim ladder stainless steel folding ladder mounted on transom step
- Instrumentation dedicated space for instruments within easy reach of helm positions
- Engine controls throttle and engine control panel to starboard, warning lights, ignition

### Options

- Large, fold down swim platform with telescopic swim ladder
- Cockpit locker: 1 cockpit locker to port under bench seat
- Solid wood cockpit table with all the same functions of the standard table, but with teak leaves
- Cover for cockpit table in Sunbrella® Taupe or graphite
- Teak cockpit floor inlay
- Black, composite steering wheels
- Covers for steering wheels in Sunbrella® Taupe or Graphite
- Cockpit sprayhood wide Sunbrella® Taupe or Graphite with vinyl windscreen
- Cockpit bimini Sunbrella® Taupe or Graphite with stainless steel bows, retractable with storage cover
- Cockpit cushions Sunbrella® Carbon Beige or Sooty cushions for seating area with attachment clips

## DECK HARDWARE

### Standard

- Bow pulpit stainless steel
- Stern pulpits stainless steel with buoy bracket and emergency ladder
- Lifelines double level of stainless steel lifelines
- Toerail
- Cleats 4 x aluminium mooring cleats forward and aft
- Stainless steel handrails on coachroof
- Anchor locker
- Anchor roller single stainless steel fitting
- Fixed windows along coachroof with integrated opening ports
- Fixed hull ports (2) in the saloon
- Opening deck hatches and ports in saloon (2)
- Opening port in starboard aft cabin (1)
- Opening deck hatch in port aft locker (1) (version A)
- Opening deck hatch in port aft cabin (1) (version B)
- Opening port in starboard aft cabin (1)

### Options

- Electric windlass 1000 W combination rope and 10 mm chain
- Opening port in shower (1)
- Mooring kit fenders and docklines
- Bow platform with telescopic, stainless steel access ladder
- Outboard engine bracket mounted on stern pulpit
- Wood rubrail for hull protection
- Lifeline gates
- Anchoring kit Delta anchor 16 kg with 28 m / 91'10" of 10 mm chain and 40 m / 132'2" of 18 mm line

## LIGHTING

### Standard

- Direct and indirect LED lighting in saloon and cabins
- Reading lights in cabins
- Chart light mounted at nav station

## ELECTRICAL

### Standard

- Electrical panel with 12 V breakers, 220 V breakers, 12 V voltmeter
- 12 V plug per cabin and at the chart table
- Domestic battery bank capacity, 1 x 80 Ah / 12 V
- Engine start battery capacity, 1 x 80 Ah / 12 V
- 12 V alternator output : 125 A
- Positive battery switch for engine and domestic bank and general cut-off switch
- Charging distributor and isolator

### Options

- Solar panel on coachroof with charging relay
- Upgrade of domestic bank to lithium batteries

## PLUMBING

### Standard

#### FRESH WATER

- Pressurised water distributed through-out the boat via semi-rigid hose
- "Heavy-duty" water pump 19 L / 5 US gal / mn and accumulator tank for consistent water pressure
- Chromed faucets
- 25 L / 7 US gal hot water tank that is connected to engine heat exchanger and 220 V system (finition Première)

#### GREY AND BLACK WATER

- Large manual pump marine toilets
- 80 L / 12 US gal holding tank with gravity drain and deck fitting

#### BILGE

- Manual bilge pump in the cockpit and electric bilge pump with float switch

#### GAS

- Gas detector

## ENGINE

### Standard

- Engine Yanmar 3YM20 21 HP / 15,3 kW Shaft drive - Alternator 125 A
- Insulation : foam 40 mm / 1 ½", with fire-retardant film
- Fuel / water separator
- Built-in muffler, air ventilation and stainless steel exhaust fitting
- Stainless steel propeller shaft 25 mm diameter and maintenance free stuffing box
- Fixed 3-blade propeller
- GRP rudders

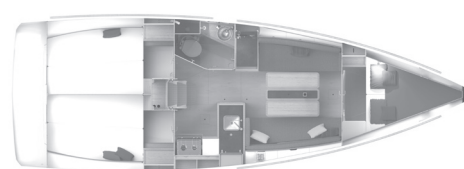
### Options

- Bow thruster with 2 extra batteries, tunnel-mounted
- Folding propeller, 3-blade, Flex-o-Fold

## LAYOUTS



**Version A**  
1 forward cabin, 1 aft cabin, 1 head compartment



**Version B**  
1 forward cabin, 2 aft cabins, 1 head compartment

### INTERIOR

#### Woodwork

- Alpi® Teak interior laminated panels with solid wood trim around galley, companionway and cabinetry, finished in satin UV stabilised varnish
- Fully-upholstered hull sides and ceiling
- Light Oak laminate floorboards
- Ceruse light Oak laminate floorboards

#### Option

- Woodwork in Alpi® Grey Cedar with mouldings in solid Alpi® Oak, UV stabilised varnish

#### Saloon

- Saloon with seating, cushions and storage under seating area
- Saloon table with fiddles and removable legs
- Storage cabinets behind seats
- Bar cabinet located in the galley return
- Companionway with hinged door, plexiglass hatch and varnished wood steps

#### Options

- "Deluxe" saloon table with folding leaves and bar storage
- Saloon stool, which fits under nav desk to convert portside settee to single berth

#### Chart table

- Stow-a-way chart table with slate-style finish on work surface and room for a laptop computer
- Full-featured electrical panel with spare breakers, voltmeter and 12 V plug

#### Galley

- L-galley to starboard
- Stainless steel sink with chrome faucet, storage cabinets and drawers
- Gimballed 2-burner stove with protective handrail
- Fridge 100 L / 26 US gal with 12 V compressor

#### Confort

- Cushions in High Density foam
- Premium mattresses

#### Options

- Air conditioning 220 V 16 000 BTU installed under saloon seating. Vents in the saloon and cabins (version A only)
- Microwave 220 V stainless steel
- Forced air heating 1 unit 5500 BTU Webasto® diesel heater installed in stern, vents in aft cabin, saloon and head compartments
- Foot pump in galley for seawater
- Luxury 2-burner stove with black finish, stainless steel oven / broiler

#### Forward owner's cabin

- Double berth with High Density foam mattress 2,03 x 1,70/0,36 m / 6'7"x 5'6"/1'2"
- Storage locker with shelves and hanging bar
- White vinyl hull liner with lateral wood shelf
- Storage locker under berth
- Wide, bi-fold door for easy access
- Reading light
- Indirect LED lighting

#### Aft owner's cabin

(version A)

- Double berth with High-Density foam mattress 2,00 x 1,60/1,38 m / 6'6" x 5'2"/4'6"
- Hanging locker
- LED ceiling and indirect lights
- White vinyl hull liner with lateral wood shelf
- Large head compartment aft with sink, clothes hook, mirror, toilet paper holder, cabinet above sink
- Stainless steel hanging bar for wet clothing
- Sail locker with access from a door in the shower compartment and second access from the cockpit locker

#### Option

- Single berth in sail locker

#### Double aft cabin version

(version B)

- Double berth with High Density foam mattress 2,00 x 1,40/1,18 m / 6'6" x 4'7"/3'10"
- Hanging locker
- White vinyl hull liner with lateral wood shelf
- LED ceiling and indirect lights
- Large head compartment aft with sink, clothes hook, mirror, toilet paper holder, cabinet above sink

## HEADROOM

Forward cabin	1,92 m / 6'3"	Saloon	1,87 m / 6'1"
Aft cabin(s)	1,91 m / 6'3"	Galley	1,90 m / 6'2"
Companionway	1,88 m / 6'2"		



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