



JEANNEAU SUN ODYSSEY

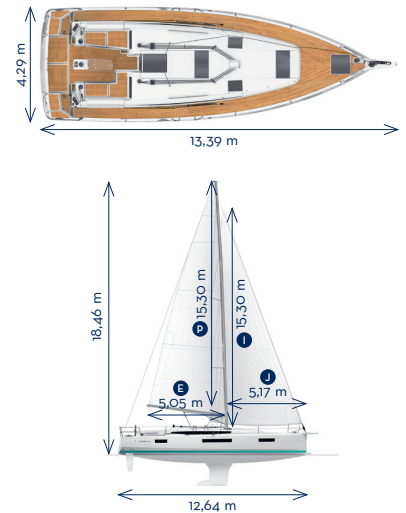
440

SPECIFICATIONS

Overall length	13,00 m	42'7"
Overall Length with bowsprit	13,39 m	43'11"
Hull length	12,64 m	41'5"
Waterline length	12,00 m	39'4"
Beam	4,29 m	14'0"
Displacement light load with deep draft keel	8 561 kg	18 874 lbs
Standard keel draft	2,30 m	7'6"
Standard keel weight	2 280kg	5 027 lbs
Shoal keel draft	1,60 m	5'2"
Shoal keel weight	2 670 kg	5 886 lbs

Fuel capacity	200 L	53 US gal
Water capacity	330 (+200*) L	87 (+53*) US gal
Fridge capacity	130 L	34 US gal
Holding tank capacity	100 L	26 US gal
Standard mainsail horizontally-cut in High Strength polyester	45,15 m ²	486 Sq ft
Standard 120 % genoa horizontally-cut in High Strength polyester	45,15 m ²	486 Sq ft
CE category 2 cabins layout	A6 / B7 / C12	
CE category 3 cabins layout	A8 / B9 / C14	
CE category 4 cabins layout	A10 / B11 / C16	
Architect / Designer	Briand Yacht Design Piaton Bercault & Co Jeanneau Design	

* for versions B and C



AN EXCEPTIONAL LEVEL OF EQUIPMENT

EXTERIOR

Sailing features

- High aspect ratio rig, cathedral mast and split rigging
- Harken® genoa tracks
- Harken® roof and primary winches
- Harken® deck hardware
- Anodized aluminium mast and boom
- Boom with rigid boom vang and lowered gooseneck, to ease maneuvering
- Semi-battened mainsail and furling genoa with UV protection
- Discontinuous standing rigging, stainless steel wire
- Lazy bag and lazy jacks
- Sheets lead back to the helm - German sheeting
- Large choice of sails sets and optional Performance mast

Construction

- Single skin hull, hand-laid fibreglass, ISO gelcoat surface, protective "barrier coat"
- Infused fibreglass inner liner, easy access to grounding frame, relamination in stays attachment areas
- Prisma Process® injected deck, ISO gelcoat surface, discontinuous balsa block coring - 30 % weight savings as compared to traditional decks
- Twin rudders with self-aligning roller bearings and textile lines, to increase control and pleasure in navigation

Cockpit

- Asymmetrical cockpit with dedicated area for dining, lounging and manoeuvring
- Walk-in access to side decks, enabling to walk around the deck without crossing any steps
- Multi-function cockpit table
- Leather-covered stainless steel steering wheels
- Large aft fold-down swim platform with telescopic ladder
- Hinged companionway doors

Deck

- Easy circulation thanks to the inclined side decks
- Flush deck hatches
- Long tinted acrylic roof windows
- Split rigging: Inboard shrouds for easier access forward
- External woodwork and inlays
- Mid-ship cleats
- Electric windlass

INTERIOR

- One-level interior with no door sills
- Large doors, double door to access the forward cabin
- Leather-wrapped handrails
- LED lighting
- Large, rectangular double berths
- Fully-upholstered hull sides
- Blinds for each hatch and opening in the forward and aft cabins
- Numerous choices of interior ambiances

- Large seaworthy storage spaces, seaworthy with fiddles. Soft closing drawers and cabinets.
- Shower divider in heads
- Full-size mirrors in the owner's cabin and in the heads

Galley

- U-shape galley, ideally located near the centre of gravity of the boat
- Corian® countertops
- Double stainless steel sinks
- 2-burner stove with oven
- Fridge 130 L / 34 US gal with front access

Chart table

- Large navigation desk with leatherette lining and interior storage for a portable computer, electrical panel and books storage

Woodwork

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

TECHNICAL

Electrical

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

Water System

- Hot and cold cockpit shower
- Hot water heater 40 L / 11 US gal
- "Heavy-duty" water pump

Engine

- Latest-generation Yanmar Common Rail engine with reduced CO₂ emissions and consumption
- Fixed 3-blade propeller
- Sound insulation 40 mm / 1 1/2" thick, with fire retardant film

TRIM LEVELS AND PACKS

I TRIM LEVEL	Layout applicable	"PREMIERE"	"PREFERENCE"
		A, B, C, D	A, B, D
GRP bowsprit with integrated anchor roller (replaces the standard anchor roller)		•	•
Second windlass control with chain counter, installed in the cockpit		•	•
Halyard bags in the cockpit with stainless steel frame (3)		•	•
40 Ah battery chargers for 12 V battery banks		•	•
Additional service batteries (2 X 115 Ah / 12 V)		•	•
USB plugs (6)		•	•
LED courtesy lighting in the cockpit		•	•
2 burner cooker and oven with grill function (replaces standard 2 burner cooker)		•	•
Protective GRP eyebrow for the long acrylic deck windows		•	•
Navicolor battery monitoring		•	•
Upholstered bulkheads			•
Indirect LED lighting, and lamps on bulkheads			•
Shades for windows and ports in the saloon			•
Shades and screens for hatches in the saloon			•
Signature clock and barometer set at the chart table			•
Wine storage locker under floorboards			•

EXTERIOR AND TECHNICAL EQUIPMENT

I ARCHITECTURE

- Full-length 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
- Twin rudders with self-aligning roller bearings and textile lines, to increase control and pleasure in navigation

I SAILS

Standard

- Horizontally-cut in High Strength polyester
- Semi-battened mainsail with 3 reefs 45,15 m² / 486 Sq ft
- 120 % furling genoa with UV protection 45,15 m² / 486 Sq ft

Options

- In mast furling main sail horizontally-cut in High Strength polyester 35,48 m² / 382 Sq ft
- Self-tacking jib with UV protection in High Strength polyester 30,15 m² / 324 Sq ft
- Code O in triradial cut Mylar/Aramid laminate 81,85 m² / 881 Sq ft, with continuous line furler (requires Downwind pack)
- Code O in triradial cut Mylar/Aramid laminate for Performance mast 88,27 m² / 950 Sq ft, with continuous line furler (requires Downwind pack)

I SAIL HANDLING

Standard

- Mainsheet attached to Dyneema® bridle forward of companionway, with sheets lead back to the cockpit winches
- Harken® genoa tracks with adjustable lead cars
- Spinlock® jammers
- Coachroof winch 1 x Harken® 40.2 ST to port
- Genoa winches 2 x Harken® 46.2 ST winches for easy use at the helm stations
- Harken® winch handle

Options

- Self-tacking jib ball bearing track on coachroof
- Electrical coachroof winch Harken® 40.2 ST
- 2 x electrical primary winches Harken® 46.2 ST

I MAST AND RIGGING

Standard

- Classic aluminium mast with double spreaders, deck-stepped, cathedral geometry and split rigging
- Aluminium boom with rigid vang and lowered goose neck for easier handling
- Double backstay
- Genoa furler with double slot, furling line lead aft to cockpit on coach roof
- Running rigging: topping lift, mainsail halyard, genoa halyard, mainsheet, genoa sheets... in polyester
- Standing rigging discontinuous 1 x 19 stainless steel wire
- Asymmetrical lazy bag with integrated lazy jacks

Option

- Furling mast aluminium with double spreaders, deck-stepped, cathedral geometry and split rigging

I COCKPIT

Standard

- Walk-in access to side decks, enabling to walk around the deck without crossing any steps.
- Large cockpit table with compass, cup holders, area for navigation instrument, cockpit light switch, handrails, LED lighting, bottle storage and optional portable fridge
- Wooden Inlay on bench seats, helm stations and transom platform
- Fixed coaming with ideal height for comfort and safety
- Cockpit lockers: 1 on starboard side, 1 on port side (versions B and C only), 1 large locker on the cockpit floor that can be used for the optional generator, 1 liferaft locker with open access to transom platform 92 x 65 x 48 cm / 3'00" x 2'1" x 1'6"
- Universal gas box, cut-off valve under the stove
- Wheels with leather wrap, space for flush mounted

GPS at each helm, stainless steel handrail, cup holders

- Emergency tiller, and fitting in cockpit floor
- Engine control: throttle lever at starboard helmstation and oriented engine panel on the cockpit table
- Large bathing platform with telescopic ladder, handrail and access step to the cockpit
- Hinged companionway doors in plexiglass
- Sliding horizontal hatch in plexiglass
- Cockpit table with stainless steel handrails

Options

- Cockpit table with wooden leaves: replaces the standard table and with all the same functions
- Wooden inlay on cockpit floor
- Large cockpit sprayhood in Sunbrella®, high transparency windscreen and LED cockpit lighting
- Cockpit bimini with stainless steel bows in Sunbrella®, connecting fabric between bimini and sprayhood
- Cockpit enclosure kit in Sunbrella®, fitted on the sprayhood and bimini
- Electrical bathing platform system with remote

I DECK HARDWARE

Standard

- Bow pulpit in stainless steel
- Stern pushpits in stainless steel with buoy bracket and emergency ladder
- Double level of stainless steel lifelines
- 6 aluminium mooring cleats
- Stainless steel handrails on coachroof (2)
- Deep anchor locker
- Electric 12 V windlass 1 000 W - 10 mm chain
- Long fixed tinted windows along coachroof
- Fixed cockpit windows in the aft cabins (2)
- Large, fixed hull ports (6)
- Opening ports in the roof (4)
- Opening deck flush hatches (7)
- Opening ports towards cockpit in the aft cabins (1 per cabin)
- Opening ports towards side-deck in the aft cabins (1 per cabin)

I PACKS - ALL VERSIONS

DOWNWIND PACK

- Spinnaker rigging with Spinlock® jammers
- Halyards and sheet for asymmetrical spinnaker / Code 0 (2 polyester halyards, 1 sheet and 1 tack line in Dyneema®, pulleys on mast step and side decks)
- Extra Harken® 40.2 ST winch to starboard on coachroof
- Extra winch handle
- Windex 15" on mast head

PORT SIDE CONVERTIBLE COCKPIT PACK

- Extending port side coaming convertible into lounging area
- Exterior upholstery Sunbrella®
- Cushions for port side cockpit and sunbathing areas
- Cushions for starboard fixed cockpit
- Port side lifelines' cushion
- Helsman seat cushions

EXTERNAL GALLEY PACK

- Cockpit sink with hot & cold water
- Portable 12 V fridge in the cockpit table

STARBOARD CONVERTIBLE COCKPIT PACK

- Extending starboard coaming convertible into lounging area
- Exterior upholstery Sunbrella®
- Cushions for starboard cockpit and sunbathing areas
- Starboard infill cushion for L-seating area
- Cushions for port side fixed cockpit
- Starboard lifelines' cushion
- Helsman seat cushions

AUDIO ENTERTAINMENT PACK

- RA70N Fusion audio player (Radio / USB / Bluetooth...) at chart table
- Bose® speakers in the saloon
- Bose® subwoofer
- Speakers in the cockpit

I PACKS - VERSIONS A, B AND D

PERFORMANCE PACK

- Downwind pack
- Tall anodised mast with 2 spreader, cathedral geometry and split rigging
- Dyform standing rigging
- Performance full-batten mainsail, triradial cut, in DCX® grey 49,22 m² / 530 sq ft
- 120 % performance genoa, triradial cut, in DCX® grey with uv protection 49,15 m² / 529 sq ft
- Harken® genoa tracks adjustable from the cockpit
- Dyneema® low-stretch halyards and sheets for main and genoa
- Hydraulic textile adjustable backstay
- Composite steering wheels

VOYAGER PACK

- High transparency sprayhood Sunbrella® in with LED lighting
- Outboard engine bracket
- Releasable forestay + deck fittings
- Solar panel on coachroof with charging relay
- Seawater / freshwater foot pump in the galley

VIDEO ENTERTAINMENT PACK

- MS-RA670 Fusion audio player (Radio / USB / Bluetooth...) at chart table
- Bose® speakers in the saloon
- Bose® subwoofer
- Speakers in the cockpit
- TV prefit in the saloon
- TV antenna for mast fitting

Options

- Folding pulpits seating
- Lifeline gates with removable access ladder
- Wooden side-decks
- Rubrail for hull protection
- Mooring kit: 6 fenders and 4 docklines
- Anchoring kit with Delta 20 kg / 44 lbs, 32 m / 104' of 10 mm chain and 45 m / 147' line
- Sunbed in Sunbrella® on the foredeck

I SAIL LOCKER

- Access via lockable deck hatch
- Access ladder in stainless steel

I LIGHTING

- Full LED interior lighting

I ELECTRICAL

Standard

- Main 12 V electrical panel at the chart table
- 12 V Circuit for house and engine system
- Domestic battery bank capacity 2 x 115 Ah / 12 V
- Engine start battery capacity 1 x 120 Ah / 12 V
- 12 V engine alternator: 125 Ah
- Positive and negative battery switch 12 V in the aft cabin

Options

- Lithium domestic battery bank 2 x 90 Ah / 12 V
- USB plug in each cabin
- Inverter 12 V > 220 V 2000 W enable to use 220 V appliance from the domestic battery bank
- Generator, located at the transom

I 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, accumulator tank for consistent water pressure
- Roto moulded tank: 330 L / 87 US gal, under the forward cabin berth
- Extra roto moulded tank: 200 L / 53 US gal, under the aft cabin berth, for versions B and C
- Tank gauges (1 per tank)
- Tank manifold with selector valves
- Water boiler 40 L / 11 US gal connected to the engine and 220 V circuit
- Hot and cold cockpit shower on transom

GREY AND BLACK WATER

- Electrical shower pumps, self-activating
- Large marine toilets with hand pump
- Black water tank 50 L / 13 US gal, with gravity drain and deck fitting (1 per head)

BILGES DRAINAGE

- Electric bilge pump located in bilge area with activation via switch at electrical panel
- Dual-action manual bilge pump located in the cockpit, with separate hose from primary bilge pump

GAS

- Gas leakage detector

Options

- Electric Quiet-Flush toilets, on fresh water circuit, in place of manual toilets
- Electric Quiet-Flush toilets, on sea water circuit, in place of manual toilets
- Water intake in the cockpit. Enable to connect the fresh water circuit directly to the shore

I ENGINE

Standard

- Latest-generation Common Rail engine with reduced emissions and consumption
- Yanmar Engine 4JH45CR Shaft Drive - 45 HP / 33 kW - Alternator 125 Ah
- Engine panel oriented toward helmsman, located on the cockpit table. Throttle at helm station
- Insulation: Foam 40 mm / 1 1/2" thick, with fire retardant film
- Built-in muffler, air ventilation and stainless steel exhaust fitting
- Fixed 3 blade propeller
- Ventilation system extractor fan located near the engine, benefiting from the insulation of the engine room. Outlets vents at the back of cockpit
- Roto moulded fuel tank 200 L / 53 US gal located under the aft cabin berth, fuel / water separator
- Access behind steps to engine compartment and from aft cabins

Options

- Yanmar Engine 4JH57CR Shaft Drive - 57 HP / 42 kW - Alternator 125 Ah
- Extra fuel tank 200 L / 53 US gal, instead of a fresh water tank underneath the aft cabin berth (available only for versions B and C)
- Retractable bow thruster 4,3 kW 85 kgf (187.4 lbs) with a dedicated 12 V battery bank
- Flex-o-Fold 3 blade folding propeller

INTERIOR EQUIPMENT AND LAYOUTS



Version A
Forward owner's cabin,
1 aft cabin / 2 heads



Version B
Forward master cabin,
2 aft cabins / 2 heads



Version C
2 forward cabins,
2 aft cabins / 2 heads



Version D
Forward owner's cabin
+ dressing, 1 aft cabin / 1 head

WOODWORK

Standard

- Alpi® Teck interior woodwork laminated with solid wood trim, UV stabilized varnish
- Fully-upholstered hull sides and ceiling
- Ceruse light Oak laminate floorboards

Options

- Woodwork in Alpi® grey Cedar mat finish, open-pore varnish
- Ceruse dark Oak laminate floorboards

SALOON

Standard

- Comfortable seating arrangement to starboard with view of sea through hull ports
- Hinged storage compartments under settee
- Large storage between the saloon and the companion way
- Bottles storage
- Large storage behind backrests
- Large table with 2 removable aluminium legs
- Convertible berth in saloon
- Companionway with anti-sleep floor surface

Options

- "Luxe" folding table on telescopic legs, with foldable leaves
- Central two-seat bench with storage

CHART TABLE

- Large chart table with leatherette worktop opening compartment, for laptop computer
- Book shelves
- Multiple storage for telephone, keys...
- Large storage space under electrical panel for books and other navigation equipment, storage underneath the seat
- Access to central cabinet storage compartment
- Bicolour reading light
- Ergonomic seat, seaworthy

GALLEY

Standard

- U-shape galley located on port side, with view on the sea
- Counter top in Corian®, with fiddles
- Double stainless steel sinks with chrome fixtures
- Large drawer in the centre cabinet
- Soft-close, fully-extending drawers
- Waste bin 26 L / 7 US gal
- Open storage behind the galley
- 2 burner stove with protective handrail
- Fridge 130 L / 34 US gal with front opening
- Opening hatch above the stove

Options

- Pre-fitting for microwave

COMFORT

Standard

- Cushions in High Density foam 140 mm in the saloon
- High Density Premium mattresses in cabins

Options

- Cruisair® air conditioning working from generator or shore power with 3 units (32 000 BTU in total)
- Pushed air heating system 5 500 W with outlets in each cabin and head (versions A and D)
- Pushed air heating system 7 500 W with outlets in each cabin and head (versions B and C)

FORWARD OWNER'S CABIN

Standard

- Double door
- Large domestic size, rectangular berth, 2,00 x 1,60 m / 6'6" x 5'2"
- Large hanging locker to starboard with LED lighting
- Lower locker with leatherette top finish
- 2 large drawers underneath the berth
- Side bed tables with leatherette
- Fully upholstered front bulkhead
- Large mirror in front of the cabin
- LED lighting
- Opening deck hatches, for light and ventilation
- 2 large fixed hull ports with sliding blinds
- Deck hatches with blind and bug screens
- Forward cabin head (versions A and B) : En-suite compartment with direct access from the cabin, GRP sink furniture, storage with towel shelf, wooden shelf with fiddle, roof window, large deck hatch, for light and ventilation, indirect LED lighting, shower, shower drain with automatic switch, water inlet valve and connector underneath the sink, large marine toilet with manual pump, hook, large double mirror, shower separated with a plexiglass door
- Large dressing on port side with LED lighting (version D): an extra large dressing for long cruises. Large mirror on cabin door, leather-upholstered low storage cabinet with fiddles (with 2 storage drawers), 3 large shelves with fiddles, large and deep dressing with drawer

Options

- Mattress battens
- Electric Quiet-Flush toilets, on fresh water circuit, in place of manual toilets (versions A, B and D)

AFT CABIN(S)

(all versions)

- Large domestic size, rectangular berth 2,00 m x 2,00 m / 6'6" x 6'6" (versions A and D)
- Large domestic size, rectangular berth 2,00 m x 1,60 m / 6'6" x 5'2" (versions B and C)
- Hanging locker storage shelf along hull

- LED Lighting
- LED reading lights
- 1 long fixed hull port, 1 large fixed cockpit window
- 1 opening port on coachroof, 1 opening port towards the cockpit, 1 opening port towards the side decks
- Blinds for each opening
- Access to tanks and technical area behind the engine
- Aft head: double access, from starboard cabin and saloon, GRP sink furniture, storage with towel shelf, wooden shelf with fiddle, large roof window, opening port for light and ventilation, indirect LED lighting, shower, shower drain with automatic switch, water inlet valve and connector underneath the sink, large marine toilet with manual pump, hook, large mirror, shower separated with a plexiglass door on versions A and B

WORKSHOP ON PORT SIDE (versions A and D)

Standard

- Workshop located on port side behind the chart table, double access from the interior and the cockpit
- LED lighting
- Large fixed hull window
- Access to the tank
- Direct access to electrical panels
- Lateral storage locker

Options

- Pre-fitting for washing machine
- Extra fridge 95 L / 25 US gal

TWIN FORWARD CABINS (version C)

- Berth of 2,00 x 1,42/0,78 m / 6'6" x 4'7"/2'6"
- Removable bulkhead between the cabins
- Hanging locker
- Storage underneath the beds
- LED lighting
- Opening deck hatch with ventilation
- Large fixed hull window with sliding blinds
- Blind and bugs screen for deck hatch
- Forward Head : access from the port side cabin and from the saloon, GRP sink furniture, storage with towel shelf, wooden shelf with fiddle, roof window, large deck hatch, for light and ventilation, indirect LED lighting, shower, shower drain with automatic switch, water inlet valve and connector underneath the sink, large marine toilet with manual pump, hook, large mirror

HEADROOM

Forward cabin(s)	1,90 m	6'2"	Companionway	1,97 m	6'5"	Galley	1,95 m	6'4"	Aft head	1,90 m	6'2"
Aft cabin(s)	1,88 m	6'2"	Saloon	1,97 m	6'5"	Forward head	1,90 m	6'2"			

