

JEANNEAU SUN ODYSSEY

SPECIFICATIONS

Overall length	14,42 m	47'3"
Overall Length with bowsprit	14,80 m	48'6"
Hull length	14,00 m	45'11''
Waterline length	13,24 m	43'5"
Beam	4,49 m	14'8''
Displacement light load with deep draft keel	11 290 kg	24 890 lbs
Standard keel draft	2,24 m	7'4''
Standard keel weight	2 870 kg	6 327 lbs
Shoal keel draft	1,65 m	5'4"
Shoal keel weight	3 213 kg	7 083 lbs

Fuel capacity	240 L	63 US gal	
Water capacity	640 L	169 US gal	
Fridge capacity	190 L	50 US gal	
Holding tank capacity	130 L	34 US gal	
Standard mainsail, horizontally-cut, in High Strength polyester	56,61 m²	609 Sq ft	
Standard 120 % genoa, horizontally-cut, in High Strength polyester	53,50 m²	577 Sq ft	
CE category 2-3 cabins layout	A9 / B10 / C14		
CE category 4-5 cabins layout	A13 / B14 / C16		
Architect / Designer	Briand Yacht Design Piaton Yacht Design Jeanneau Design		



14,80 m



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
- Anodised aluminium mast and boom
- · Boom with rigid boom vang and lowered gooseneck, to ease manoeuvring
- 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

- Infused sandwich hull with balsa core and fiberglass skins,
- ISO gelcoat surface, protective barrier coat • Infused fiberglass inner liner, easy access to grounding frame, relamination in stays attachment areas.
- Prisma Process® injected deck, ISO gelcoat, 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 dinning, 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
- Telescopic bath ladder
- Hinged companionway doors

Deck

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

INTERIOR

- One-level interior with no door sills
- Large doors, double access to aft head
- 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, with fiddles, soft closing drawers and cabinets

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

- Full-size mirrors in the owner's cabin and in the heads Chart table
- Large navigation desk with leatherette lining and interior
- U-shape galley, ideally located near the centre of gravity of the boat

Water System

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

- Corian[®] countertops
- Double stainless steel sinks
- 2-burner stove with oven
- Fridge 130 L / 34 US gal with top access to better maintain the cold air

Woodwork

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

Engine

- Latest-generation Yanmar Common Rail Sail Drive engine with reduced CO₂ emissions and consumption
- Fixed 3-blade propeller
- Sound insulation 40 mm / 1 ½" thick, with fire retardant film

- Galley

• Separated shower compartment in the forward owner's cahin

- storage for a portable computer, electrical panel, sofa and wide books storage

Flush deck hatches

TRIM LEVELS AND PACKS		"PREMIERE"	"PREFERENCE"
TRIM LEVEL			
	Layout applicable	A, B, C, D, E	Α, Β
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 charger for 12 V battery banks		•	•
60 Ah battery charger for 12 V battery banks		•	•
Additional service batteries (3 x 115 Ah / 12 V)		•	•
LED courtaisy lighting in the cockpit		•	•
3 burner cooker and oven with grill function (replaces standard 2 burner cooker)		•	•
Protective GRP eyebrow for the long acrylic roof 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			•
Vertical door fridge			•
Specific compartment for cutlery in the central galley storage unit			•

EXTERIOR AND TECHNICAL EQUIPMENT

ARCHITECTURE

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

SAILS

Standard

- Horizontally-cut in high strength polyester
- Semi-battened main sail with 3 reefs 56,61 m² / 609 Sq ft \cdot 120 % furling genoa with UV protection 53,50 m² /

576 Sq ft

Options

- In mast furling main sail horizontally-cut in high strength polyester 45,22 m² / 487 Sq ft
- Self-tacking jib with UV protection in high strength polyester 37,82 m² / 407 Sq ft
- Code 0 in triradial cross cut Mylar/Aramid laminate 93.6 m² / 1 007 Sq ft with continuous line furler
- (requires Downwind pack)
- Code O in triradial cross cut Mylar/Aramid laminate for Performance mast 102,30 $m^{\rm 2}$ / 1 101 Sq ft with continuous line furler (requires Downwind pack)

SAIL HANDLING

Standard

- Mainsheet attached to Dyneema® bridle forward of companionway, with sheets led back to the cockpit winches
- Harken® genoa tracks with adjustable lead cars
- Spinlock[®] jammers
- Coachroof winch 1 x Harken® 46.2 ST to port
- Genoa winches 2 x Harken® 50.2 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® 46.2 ST
- 2 x electrical primary winches Harken® 50.2 ST

MAST AND RIGGING

Standard

- · Classic aluminium mast with double spreaders, deckstepped, 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, deckstepped, 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
- Teak inlay on bench seats, helms 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, C, D and E only), 1 large locker on the cockpit floor that can be used for the optional generator, one 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 with all the same functions
- Teak 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

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 coach roof
- Fixed cockpit windows in the aft cabins (2)
- Large, fixed hull ports (6)
- Opening ports in the roof (4)
- Opening deck flush hatches (11)
- Opening ports towards cockpit in the aft cabins
- (1 per cabin) • Opening ports towards side-deck in the aft cabins
- (1 per cabin)

PACKS - ALL VERSIONS

DOWNWIND PACK

- Spinnaker rigging with Spinlock[®] jammers
- Halyards and sheet for asymmetrical spinnaker / Code O (2 polyester halyards, 1 sheet and 1 tack line in Dyneema®, pulleys on mast step and side decks)
- Extra Harken® 46.2 ST winch to starboard on coachroof
- Windex 15" on mast head

STARBOARD CONVERTIBLE COCKPIT PACK

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

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

VOVAGED DACK

PACKS - VERSIONS "FORWARD OWNER'S CABIN" (A, B AND E) _

PERFORMANCE PACK

- Downwind pack
- Tall anodised mast with 2 spreaders, cathedral
- geometry and split rigging
- Dyform standing rigging
- Performance full-batten mainsail, triradial cut, in Flex® Lite Skin® 62,70 m² / 675 sq ft
- 120 % performance genoa, triradial cut, in Flex® Lite Skin® with UV protection 58,82 m² / 633 sq ft
- Harken® ball-bearing genoa lead cars and control lines lead to cockpit
- \bullet Dyneema $^{\otimes}$ low-stretch halyards and sheets for main and genoa
- Hydraulic textile adjustable backstay
- Composite steering wheels

Options

- Folding pulpits seating
- · Lifeline gates with removable access ladder
- Teak side-decks
- Rubrail for hull protection
- $\boldsymbol{\cdot}$ Mooring kit 6 fenders and 4 docklines
- Anchoring kit with Delta 20 kg / 44 lbs, 32 m / 104'11'' of 10 mm chain and 45 m / 147'7'' line
- Sunbed in Sunbrella® on the foredeck

SAIL LOCKER

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

LIGHTING

• Full LED interior lighting

| ELECTRICAL

Standard

- Main 12 V electrical panel at the chart table
- 12V Circuit for house and engine system
- Domestic battery bank capacity 3 x 115 Ah / 12 V
- Engine start battery capacity 1 x 120 Ah / 12 V
- 12 V engine alternator: 125 Ah
- \bullet Positive and negative battery switch 12 V in the aft cabin

Options

- Lithium domestic battery bank 3 x 90 Ah / 12 V
- USB plug in each cabin
- Inverter 12 V > 220 V 2 000 W enable to use 220 V appliance from the domestic battery bank
- Generator Onan 7,5 KW 230V 2 400 rpm, located at the transom

- High transparency sprayhood in Sunbrella® with
- LED lighting • Outboard engine bracket
- Releasable forestay + deck fittings
- Solar panel on coachroof with charging relay

VIDEO ENTERTAINMENT PACK

EXTERNAL GALLEY PACK

chart table

Bose[®] subwoofer

• Speakers in the cockpit

· Cockpit sink with hot & cold water

AUDIO ENTERTAINMENT PACK

Bose[®] speakers in the saloon

• Portable 12 V fridge in the cockpit table

• RA70N Fusion player (Radio / USB / Bluetooth/...) at the

- MS-RA670 Fusion audio player (Radio / USB /
- Bluetooth...) at chart table
- Bose® speakers in the saloon
- Bose[®] subwoofer
- Speakers in the cockpit
- TV LED 32" in the saloon
- TV and Fusion player prefit in the forward owner's cabin

· Latest-generation Common Rail engine with reduced

• Yanmar Engine 4JH57CR Sail Drive - 57 HP / 42 kW -

• Engine panel oriented toward helmsman, located on

• Insulation: Foam 40 mm, with fire retardant film

• Built-in muffler, air ventilation and stainless steel

• Ventilation system extractor fan located near the

• Roto moulded fuel tank 240 L / 63 US gal located

under the aft cabin berth, fuel / water separator

• Access behind steps to engine compartment and

• Yanmar Engine 4JH80CR Sail Drive - 80 HP / 59 kW

• Extra fuel tank 240 L / 63 US gal, instead of a fresh

• Retractable bow thruster 6,3 kW 105 kgf (231,5 lbs)

 \cdot Retractable stern thruster 6,3 kW 105 kgf (231,5 lbs) with a dedicated 12V battery bank and charger

with a dedicated 12V battery bank and charger

water tank underneath the aft cabin berth

• Flex-o-fold 3 blade folding propeller

room. Outlets vents at the back of cockpit

engine, benefiting from the insulation of the engine

the cockpit table. Throttle at helm station

• TV antenna for in mast fitting

| 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: 400 L / 87 US gal, under the forward cabin berth
- \bullet Roto moulded tank: 240 L / 53 US gal, under the aft cabin berth
- 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
- Automatic electrical shower self-activating
- Large bowl marine toilets
- Black water tank 50 L / 13 US gal, with gravity drain
- and deck fitting (forward and port aft heads)
- \cdot Black water tank 80 L / 21 US gal, with gravity drain and deck fitting (aft starboard 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

This document is non contractual and we reserve the right to modify equipment or specification without advance notice. Updated January 2021

• Water intake in the cockpit. Enable to connect the fresh water circuit directly to the shore

ENGINE

Alternator 125 Ah

exhaust fitting

from aft cabins

- Alternator 125 Ah

Options

Fixed 3 blade propeller

emissions and consumption

Standard

INTERIOR EQUIPMENT AND LAYOUTS

Version B

Forward master cabin

2 aft cabins / 2 heads



Version A Forward Owner's cabin 1 aft cabin / 2 heads

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 though 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
- Wine storage locker under floorboards

Options

• "Luxe" folding table on telescopic legs or electric leg · Central two-seat bench with storage

| CHART TABLE

- · Large chart table with leatherette worktop, opening
- compartment for laptop computer · Sofa in vis à vis at the chart table
- Book shelve
- 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
- Opening port above the chart table

GALLEY

Standard

- U-shaped 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
- Sliding waste bin 26 L / 7 US gal
- Open storage behind the galley
- 2 burner stove with protective handrail
- Fridge 190 L / 50 US gal with top opening

Options

• Push up micro wave

HEADROOM

Forward cabin(s)

Aft cabin(s)

- Extra fridge drawer 75 L / 20 US gal
- Extra freezer drawer 75 L / 20 US gal

6'2"

Companionway

Saloon

1,88 m

1,91 m 6'3'

Version C 2 forward cabins 2 aft cabins / 4 heads



Version D 2 forward cabins 3 aft cabins / 3 heads

Version E Forward owner's cabin, 2 aft cabins, 1 port side lateral cabin / 2 heads

COMFORT

Standard

· Cushions in High Density foam 140 mm in the salon

· High Density Premium mattresses in cabins

Options

- Cruisair® air conditioning working from generator or
- shore power with 3 units (40 000 BTU in total) • Pushed air heating system 11 000 W with outlets in each
- cabin and head

FORWARD OWNER'S CABIN (versions A, B and E)

Standard

- Large passageway • Large domestic size, rectangular berth, 2,00 x 1,60 m / 6'6'' x 5'2'
- · Large dressing locker to starboard with hanging locker,
- full height drawer, opening cabinet and LED lighting
- · Large hanging locker to port · Central book shelve with space for the optional TV
- · Lower locker with drawer, shoes storage and leatherette top finish
- 3 large drawers underneath the berth (2 drawers if air conditioning is selected)
- Side bed tables with leatherette
- Fully upholstered front bulkhead
- · Large mirror in front of the cabin
- LED lighting
- 2 opening deck hatches, for light and ventilation above the bed and 1 in the passageway
- 2 large fixed hull ports with sliding blinds
- · Deck hatches with blind and bug screens
- Separate toilet compartment to port, with GRP sink furniture, storage, hull port allowing sea view, opening
- deck hatch, indirect LED lighting, large marine toilet with manual pump
- En-suite owner's head compartment, with direct access from the cabin, GRP sink furniture, drawer, opened storage shelves, hull port allowing sea view, opening deck hatch, indirect LED lighting, full height mirror. Separate shower compartment located in the centre of the boat for higher headroom, with its dedicated opening deck hatch and plexiglass door, shower, shower drain with automatic switch

Options

- Mattress battens
- · Electric Quiet-Flush toilets, on fresh water circuit, in place of manual toilets

AFT CABIN(S) (all versions)

- Large domestic size, rectangular berth 2,00 x 1,60 m / 6'6'' x 5'2''
- · Hanging locker storage and shelf along hull
- LED Lighting
- LED reading lights

6'6''

6'7'

1.98 m

2.00 m

- 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

Galley

Forward head

SPBI JEANNEAU - 32 Avenue des Sables - CS 30529 - 85505 LES HERBIERS CEDEX - FRANCE - TEL +33 (0)2 51 64 20 20 - www.jeanneau.fr

• Starboard aft head: double access, from starboard cabin and saloon, GRP sink furniture, storage with towel shelf, Teak 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 (version A)

• Workshop located on port side behind the chart table, double access from the interior and from the cockpit

PORT SIDE HEAD (version C)

• GRP sink furniture, storage with towel shelf, Teak 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 toilets with manual

PORT SIDE LATERAL CABIN

· 2 bunk beds, hanging locker, reading LED light, locker

· Opening deck hatch for ventilation, fixed roof windows

TWIN FORWARD CABINS

• Large rectangular berth 2,00 x 1,40/0,79 m /

• Removable bulkhead between the cabins

 LED lighting Large fixed hull window Access to the tank

Lateral storage locker

pump, hook, large mirror

(versions D and E)

underneath the inferior bed

(versions C and D)

Storage underneath the berth

• Opening deck hatch with ventilation

FORWARD HEADS

(versions C and D)

Aft head

6'4''

6'3'

1,92 m

1,90 m

· Large fixed hull windows with sliding blinds

• GRP sink furniture, storage, hull port allowing sea view,

switch, water inlet valve and connector underneath the

1,93 m 6'4"

opening deck hatch for light and ventilation, indirect

LED lighting, shower, shower drain with automatic

sink, large marine toilet with manual pump, hook

• Blinds and bugs screens for deck hatches

6'6" x 4'7"/2'7

Hanging locker

LED lighting

• Direct access to electrical panels