

Sun Odyssey 440 **SUMMARY**

SPECIFICATIONS

KEY POINTS

EXTERIOR

INTERIORS

SAILS

PACKS

OPTIONS

ELECTRONIC PACKAGES





SUN ODYSSEY 440 2/46

SPECIFICATIONS

TECHNICAL SPECIFICATION

 Overall length with
 13.39 m / 43'11"

 Overall length
 12.64 m / 41'5"

 Overall Beam
 4.29 m / 14'0"

 Shoal draft
 1.6 m / 5'2"

 Swing keel draft
 2.2 m / 7'2"

 Cabins
 2/3/4

 Berths
 4/6/8+2

 Yanmar 45 Hp / 33 kW + 57 Hp

 Engine power
 Opt

 Fuel capacity
 200 l / 53 US gal

 Water capacity
 330 + 200 opt l / 87 US gal

 Sail area: Standard
 90.3 m² / 972 Sq ft

* Optional equipment
** Mid-load speed, clean hull without antifouling

REDEFINING MOVEMENT ABOARD



- A Inclined side deck
- B Gentle companionway and one-level interior
- Split rigging (V1 and D1)
- Extending coamings transform into sun deck

INCLINED SIDE DECKS



The side decks slope down to join the cockpit floor level meaning that there is no need to step over the coaming. The protective bulwarks run from stem to stern. Specially-designed drainage ensures that the cockpit stays dry.

EXTENDING CAOMINGS

A truly exclusive feature. The tall, protective coamings can open out to form a large and accommodating lounging area.









SPLIT RIGGING



The vertical shroud is placed on the outside of the hull to give the mast maximum stability and the inner, diagonal shroud is placed inboard to provide an easy passage forward and a larger genoa.

EASY-ACCESS BOOM



The lowered gooseneck means easy furling of the sail and increases sail area.

CENTRALIZED WINCHES



The jib and mainsheet are lead to the helm stations winches that are placed inboard so that they can be easily handled from the safety of the cockpit.

FULL-FEATURED COCKPIT TABLE

Rarely has a cockpit table contributed so much to the livability of a boat. The aft end houses controls for lighting and instruments, the forward section is reserved for storage and an innovative, portable 12V drinks fridge. There is also a portable BBQ grill that can be use onboard or taken ashore along with the portable fridge for a picnic!



Standard: Polyester leaves



Option: Teack leaves



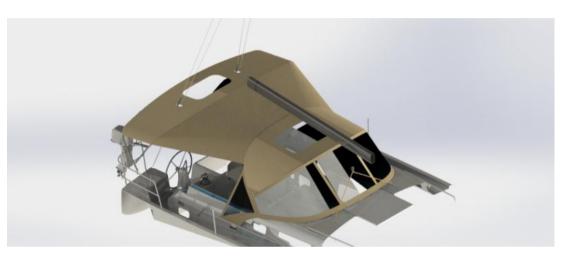
Fridge in the cockpit table (option)



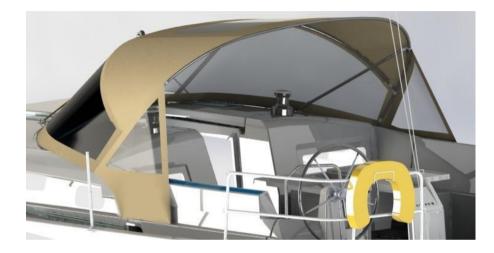
Portable barbecue in cockpit sink (option)

ENHANCED CANVAS OPTIONS

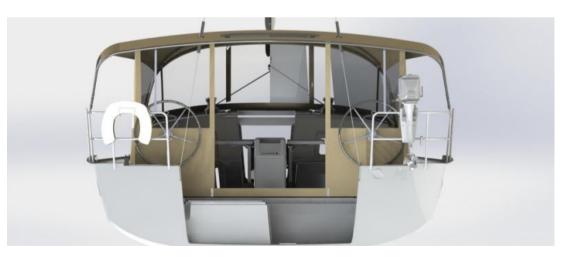
Specially-designed canvas options including an innovative full-enclosure option and high visibility sprayhood provide protection and comfort in all conditions.

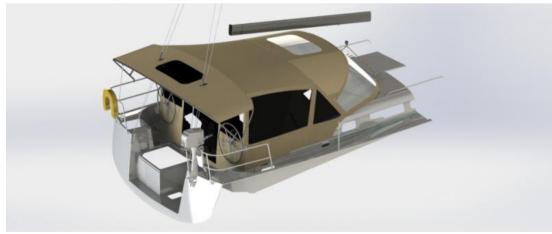


Sprayhood + Bimini with zip-out junction



Sprayhood





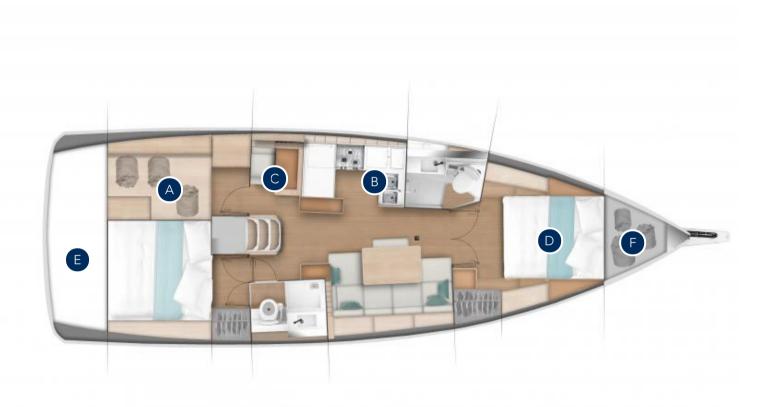
Back view Full enclosure

ONE-LEVEL INTERIOR



The gentle companionway provides access to an interior that is all at one level with no door sills – even into the head compartments.

FULL-FEATURED INTERIORS



- A Large aft locker (2 cabin version)
- B Central galley
- Real chart table
- All berths are rectangular
- Room for generator
- F Sail locker

GENEROUS OWNER'S CABIN



The combination of shifting the head compartment aft, the forward sail locker and the wider forward section of the hull provide an owner's cabin never before seen on a boat this size. A 160cm wide by 200cm berth with plenty of storage and a private head and separate shower is accented by the double door access.

CENTRAL GALLEY



Located in the middle of the boat means it is in the most stable part of the boat with easy access to the saloon and cockpit. Innovate solutions for microwave and dish storage. Ventilation for the stove is provided by an ideally-located opening port.

CENTRAL GALLEY









A "REAL" CHART TABLE



A true "best-in-class" feature. Contoured seat with large and deep desk with integrated pen storage. Storage compartments abound, signature clock and barometer set and state-of-the-art touch screen panel provide excellent monitoring of tankage and batteries.

FULL-SIZED, RECTANGULAR BERTHS



The interior design was carefully managed to ensure that each cabin has a rectangular berth.

GENTLE COMPANIONWAY



Set at a 40° angle, the companionway gives a comfortable access to the interior and is moulded to ensure resistance to the elements.

LIGHT AND VENTILATION

Light and ventilation are particularly well-treated onboard this new range. Views to the exterior through the long hull ports, side windows of aft windows to the cockpit.







EXCLUSIVE WOOD AND UPHOLSTERY SELECTION



Traditional Teak or contemporary Grey Cedar timber and a very wide selection of the latest fabrics provide a bespoke experience.

SELECTION OF WOOD



Teack



Grey cedar



The wood used for the floor is matching perfectly with the ones used for the bulkheads.

SELECTION OF FABRICS

The wide choice of fabrics will allow you to configure your boat in your image.

List of fabrics : Weiss, Pineapple, Stone, Turquoise, Strawberry, Ocean, Swan, sable, Café



Going from blue to red through natural tones, the choice is yours.



SAILING PERFECTED



- A Philippe Briand design Inspired by the latest offshore racing yachts
- B Full length chine
- Twin rudders with JEFA roller bearings
- Performance rig with over 10% more sail area
- E Very wide, powerful forward section
- Integrated bowsprit
- G L-shape keel

MODERN HULL WITH FULL CHINE



The full forward section provides the kind of power and stability usually reserved for racing yachts. The full-length chine gives the yacht excellent tracking.

SECURE HELM STATIONS



Located far outboard thanks to the inclined side decks, the helm stations are secure and provide excellent visibility of the sails. Angled multi-function displays put all the information at your fingertips.

CATHEDRAL RIGGING



The double spreader design with cathedral rigging lowers the center of gravity of the rig, which improves the stability of the boat, while enhancing the rigidity. In short, the advantages of a triple-spreader rig with easy trimming.

TRIM LEVEL PREMIERE 2018

This finish includes: GRP bowsprit integrated stainless steel anchor roller, second windlass control with chain counter, line bags in cockpit, battery charger, extra batteries, courtesy lighting in the cockpit, 2 burners stove and grill, GRP windows eyelids, navicolor battery monitoring



GRP windows eyelids



Second windlass control with chain counter



GRP bowsprit integrated stainless steel anchor roller



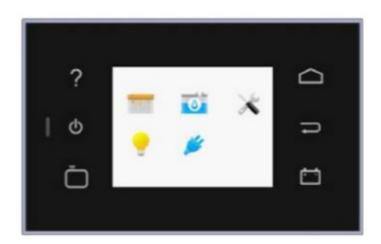
Line bags in cockpit x3

TRIM LEVEL PREMIERE 2018 (CONTINUED)

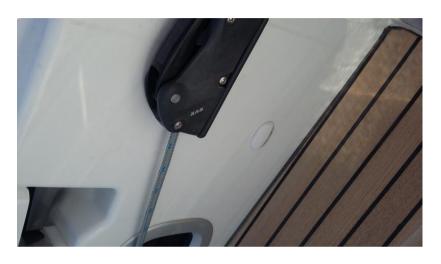
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2 battery chargers 40 A + extra batteries 2x 115A/h



Navicolor battery monitoring



Courtesy lighting in the cockpit



2 burner stove and grill

TRIM LEVEL PREFERENCE 2018

Premiere Finish + ulphostered bulkheads, indirect LED lighting & lamps on bulkheads, sound deadenning linning in cabinets, 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, storage system for crockery kit



Upholstered bulkheads + lamps



Signature clock and barometer set at the chart table



Shades for windows and ports / shades and screens for hatches in the saloon

TRIM LEVEL PREFERENCE 2018 (CONTINUED)

Premiere Finish + ulphostered bulkheads, indirect LED lighting & lamps on bulkheads, sound deadenning linning in cabinets, 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, storage system for crockery kit



Wine storage locker under floorboards



Indirect LED lighting

DOWNWIND PACKAGE

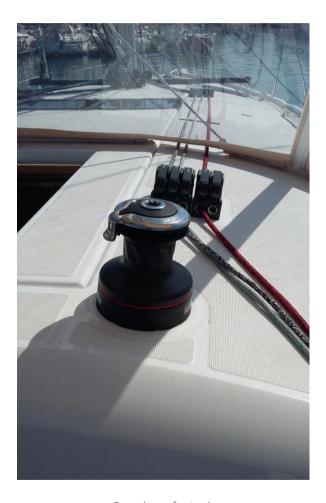
This pack includes: Spinnaker hardware, rigging for asymetrical spinnaker / code 0, additionnal coachroof winch & handle, windex 15 - Included in Performance version



Winch handle



Windex 15



Coachroof winch

PERFORMANCE VERSION

This pack includes: Tall mast, Dyform standing rigging, performance mainsail in Grey X-Grid mylar taffeta, performance genoa in grey X-Grid mylar taffeta, Downwind package (spinnaker rigging and hardware, additionnalcoachroof winch, windex...), ball-bearing genoa sheeting cars adjustable from cockpit,...



...dyneema halyards and sheets, hydraulic textile adjustable backstay, composite steering wheels.

Requires Premiere or Preference Finish.

Incompatible with Shall draft keel and the 4 cabins version.



Composite wheel



Performance mainsail in Grey X-Grid mylar taffeta



Pack Downwind

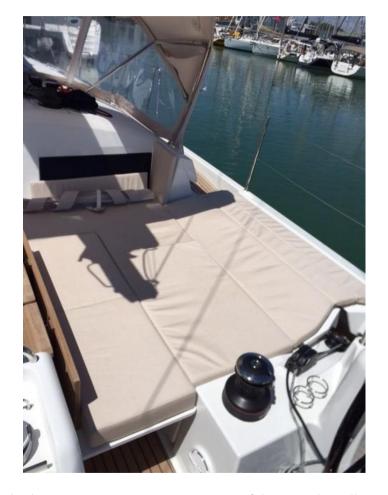
CONVERTIBLE COCKPIT PACKAGE

This pack includes: extendings coamings convertible into lounging area, starboard infill cushion for L-Seating area, cushions for coskpit and sunbathing areas - Oyster



The cockpit benches will offer a real moment of relaxation.





These sun bathing areas are a major innovation of the 440. They allow people on board to enjoy a wide and comfortable space in order to relax.

The shapes of the seat cushions have been specially designed to perfectly match the shape of the coamings. Furthermore, the high comings provides excelent

VOYAGER PACKAGE

This pack includes: High transparency sprayhood with LED lighting - Oyster, outboard engine bracket, releasable forestay + deck fittings, solar pannels on coachroof with charging relay, seawater / freshwater foot pump in the galey



The shape and size of this sprayhood protects you from wind and spray.



Practices, pockets in the bimini will allow you to place small objects in the shelter.



The high transparency of this sprayhood will allow you to enjoy maximum light.



The hood's cheeks will allow you to be protected from the wind but also from the waves.

ENTERTAINMENT PACK - AUDIO

This pack includes: RA70N Fusion player (radio/USB/Bleutooth/...), Bose speakers in the saloon, subwoofer, speakers in the cockpit



Audio system Bluetooht and USB - Fusion Ra70N



2.1 Bose system in the saloon.



Waterproof speakers in the cockpit



2.1 Bose system in the saloon

ENTERTAINMENT PACK - VIDEO

This pack includes: MS-AV750 Fusion player (CD/DVD/USB/Bluetooth/...), bose speakers in the saloon, subwoofer, speakers in the cockpit, LED TV 22" in the saloon, TV antenna



Audio system Bluetooth and USB



Loudspeaker in the saloon



With this waterproof system in the cockpit allows you to listen to your favorite sound.



With its size (22"), the TV will allow you to enjoy a quality image to watch your favorite movies.

EXTERNAL GALLEY PACKAGE

This pack includes: safire cooker in the cockpit, cockpit sink, nomad fridge in the cockpit table.



This outside kitchen gives you multiple way to cook.



Portable grill and 12V fridge allows you to enjoy your time in the cockpit or take them ashore for a beach picnic.



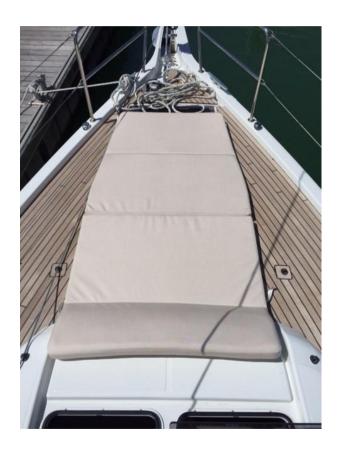
This portable fridge allows you to store a good quantity.



Practical, you can take them anywhere with you!

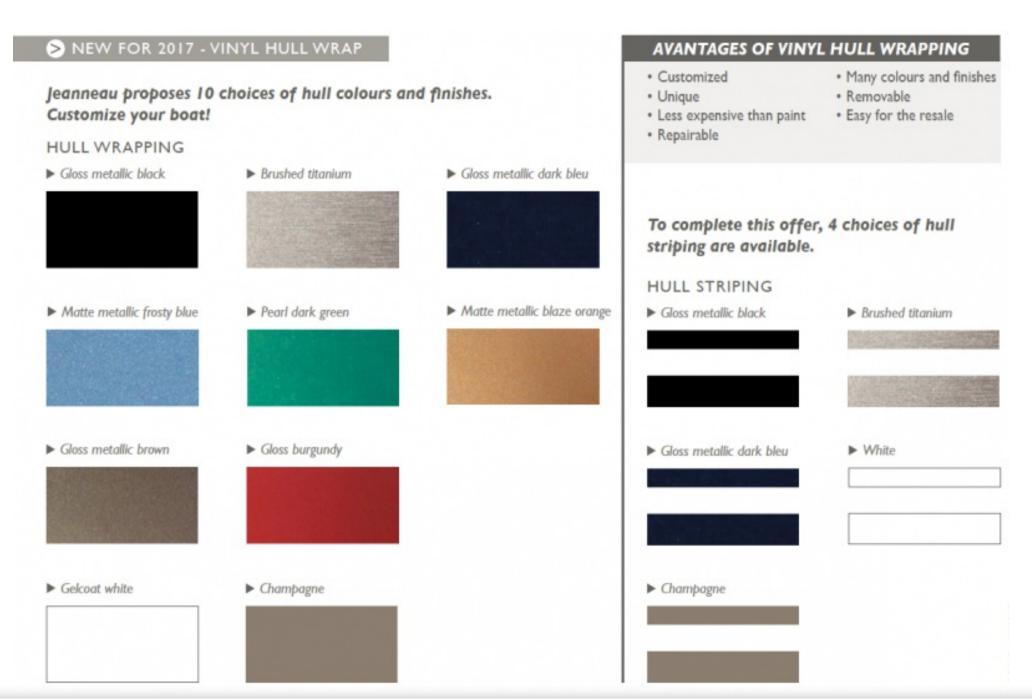
SUN MATTRESS ON FOREDECK

At the front, the sun bath is a real place of calm; It almost feels like a cruise!



Also, the front sun bath follows the shape of the boat to gain in size and comfort.

COVERINGS CHOICE



LIFELINE GATES WITH REMOVABLE BOARDING LADDER

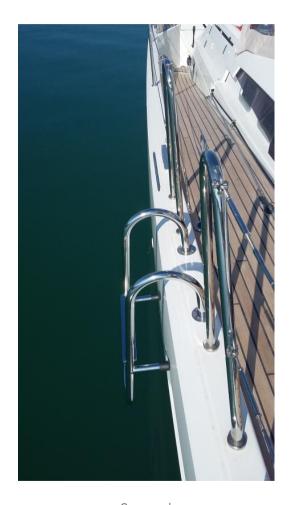
Lifeline gates make your life easier. They allow you to get on or off the boat from the side, more easily.



Removable ladder



Easy access



Secured

RETRACTABLE BOW THRUSTER

Eliminates drag when sailing and provides more power for maneuvering because it can be placed further forward thus increasing the lever arm distance. The thruster also is deeper so it is less prone to cavitation which decreases performance.



EPSILON LITHIUM BATTERIES

Replaces lead service batteries - Require trim level Premiere or Preference - Solar panels recommended

NEW OPTION: LITHIUM BATTERIES

EPSILON - TECHNOLOGIE LIFEPO4





MAXIMUM SERVICE LIFE ≈ 5 000 cycles



TOLERANCE TO HIGH **TEMPERATURES**

100% of useable energy





LIGHTWEIGHT! With equivalent energy: More than 65% in weight gain = reduced volume !



OPTIMUM COMFORT Compatible with powerful 230V AC/DC inverters! NO NEED TO COMPROMISE!

Number of domestic baterries 90Ah Lithium			
Sun Fast 3200	2		
Sun Fast 3600	2		

Sun Odyssey 349	1
Sun Odyssey 389	1
Sun Odyssey 419	2
Sun Odyssey 440	2
Sun Odyssey 490	3

Sun Odyssey 449	2
Sun Odyssey 479	3
Sun Odyssey 519	3

Sun	Odyssey	41	DS	2
Sun	Odyssey	44	DS	2

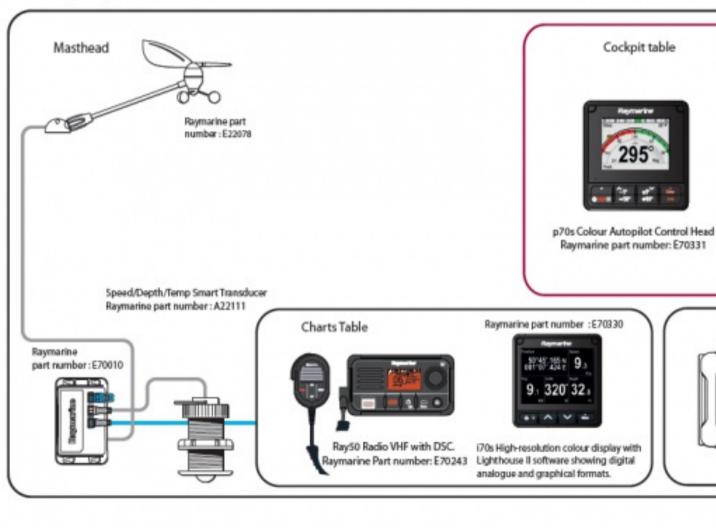
Jeanneau	51	3
Jeanneau	54	3

SUPER-FAST CHARGING 2 hours when under power I hour when charging with solar cells in optimal conditions

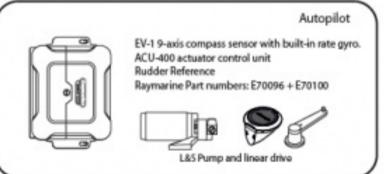
PEACE OF MIND Very low self-discharge; store your battery safely for several months

PACK ELECTRONIC CRUISING 2018

Sun Odyssey 440-490 Offshore Electronic Pack





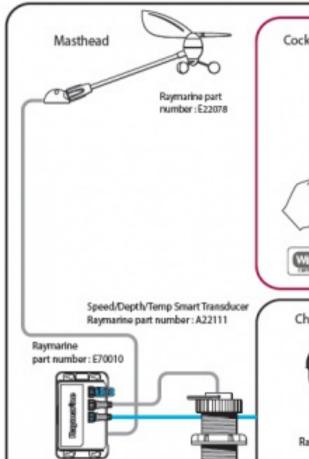






PACK ELECTRONIC OFFSHORE 2018

Sun Odyssey 440-490 Offshore Electronic Pack















Ray70 Radio VHF with DSC and AIS receiver I70s High-resolution colour display with Raymarine Part number: E70251 Lighthouse II software showing digital analogue and graphical formats.



Autopilot

EV-1 9-axis compass sensor with built-in rate gyro. ACU-400 actuator control unit Rudder Reference

Raymarine Part numbers: E70096 + E70100





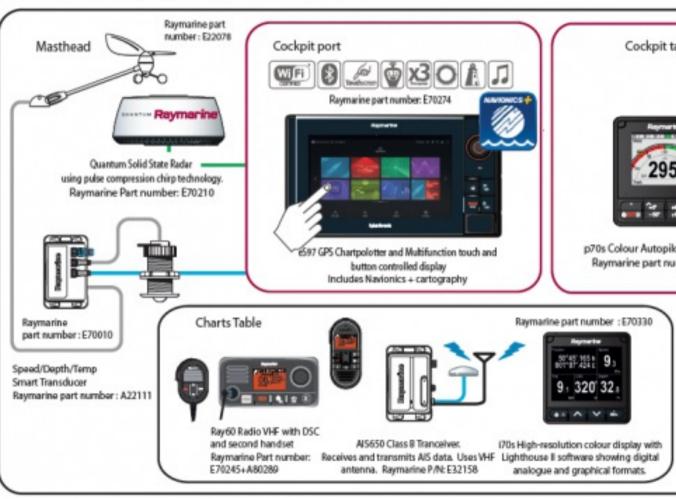
Unité Linaire hydraulique L&S

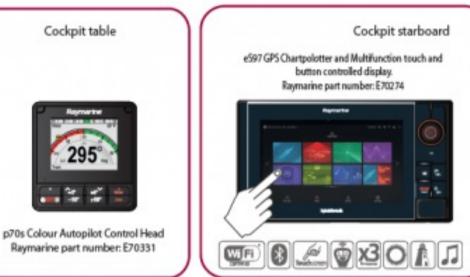


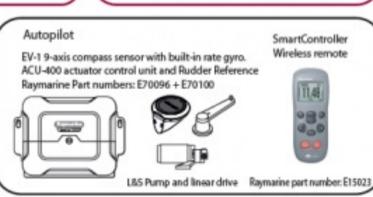


PACK ELECTRONIC OCEAN 2018

Sun Odyssey 440-490 Ocean Electronic Pack











SUN ODYSSEY 440

