

Sun Odyssey

349



S U M M A R Y

- > SPECIFICATIONS
- > FEATURES AND BENEFITS
- > EXTERIOR
- > INTERIOR
- > TRIM LEVEL
- > PACK
- > SAILS
- > CONSTRUCTION
- > UPHOLSTERY
- > ELECTRONIC PACKAGE



JEANNEAU



TECHNICAL INFORMATION

Overall length: 10,34 m / 33' 11"
 Hull length: 9,97 m / 32' 8"
 Waterline length: 9,40 m / 30' 10"
 Beam: 3,44 m / 11' 3"

Displacement: 5.350 kg / 11.795 lbs
 Standard keel draft: 1,98 m / 6' 5"
 Shoal keel draft: 1,49 m / 4' 10"

Cabins: 2 - 3
 Berths: 4 to 6 (+ 2 option)
 Engine power: Yanmar 21 Hp / 15 Kw

Fuel capacity: 130 l / 34 US gal
 Water capacity: 206 l / 54 US gal
 Cold capacity: 100 l / 26 US gal

Sail area:

- Standard mainsail 30,7 m² / 330 Sq ft
 - Performance mainsail 34,1 m² / 367 Sq ft
 - Genoa 24,6 m² / 265 Sq ft

CE Category: A6 / B8 (in process)

Designers: Marc Lombard - Jeanneau Design

VERSIONS • LAYOUTS

Fixed keel version
 Shoal keel version

2 cabins / 1 head
 3 cabins / 1 head

SAILING FEATURES

The latest in hull design technology from Marc Lombard featuring sharp hull chine.

Benefit - added stability, performance & greater control when sailing in stronger breezes.

Positive Sheer®: the hull-to-deck line curves upwards.

Benefit - Increased interior volume and headroom while maintaining a low deck profile and elegant lines.

Advanced “Prisma Process” injection laminated deck.

Benefit- reduced weight in deck offers greater stability when sailing, therefore the keel does not need to be as heavy to achieve high stability.

CE rating - Category A for Unlimited Ocean.

Benefit - Provides piece of mind that the Sun Odyssey 349 can handle seas when conditions deteriorate.

Twin rudder design

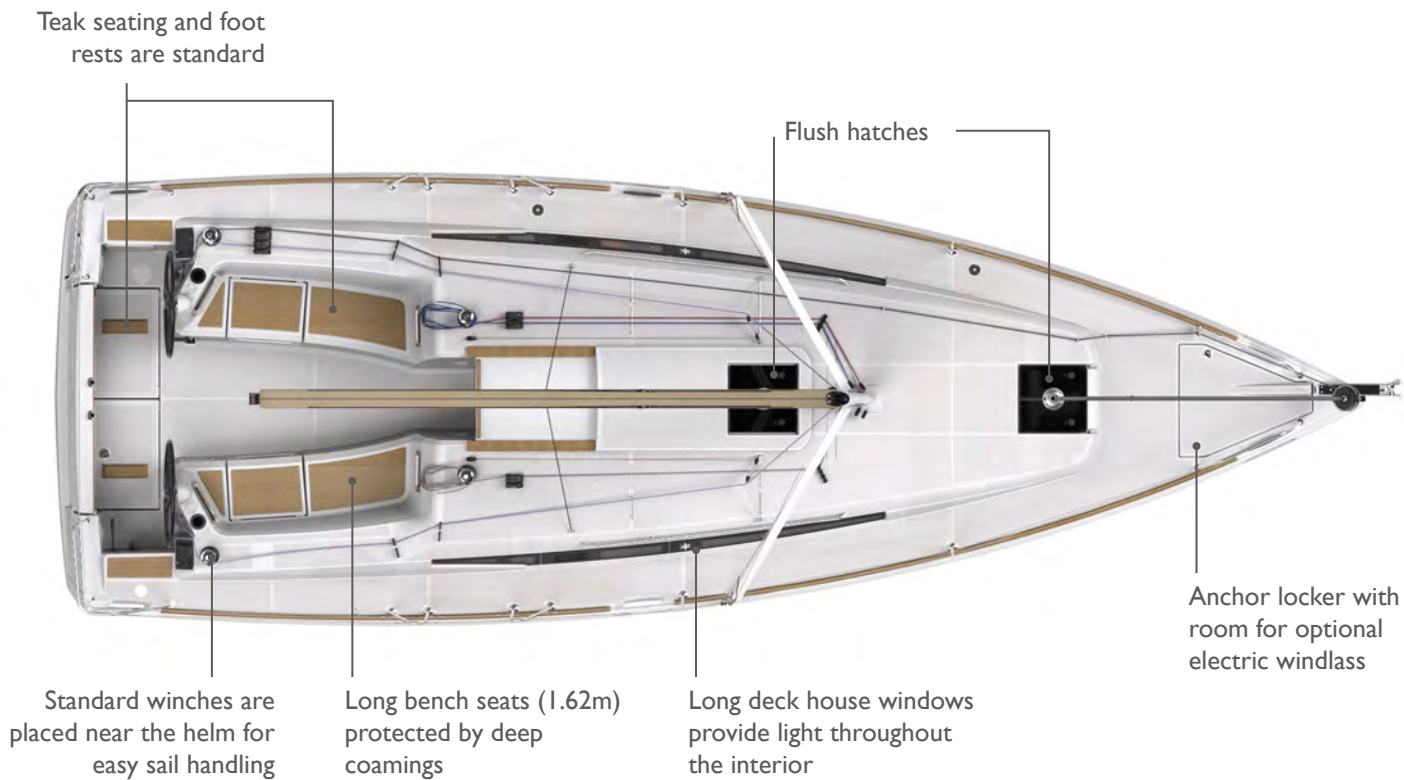
Benefit - Exceptional control at every sailing angle, increased safety and redundancy at sea and reduces vulnerability when in shallow areas.

Winged Shoal draft keel

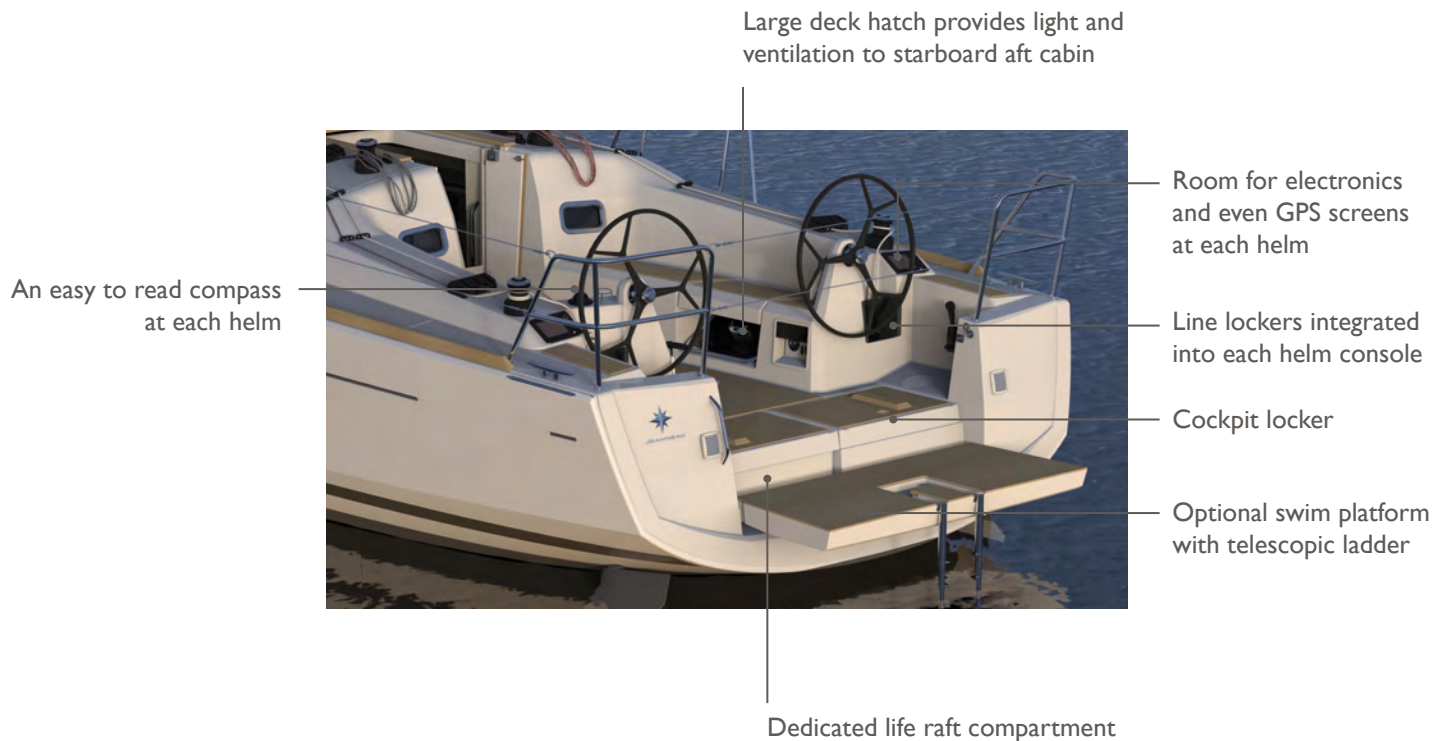
Benefit - access those shallower areas that are not usually reachable, whilst gaining draft with the wing keel ensuring excellent performance & lift.



DECK

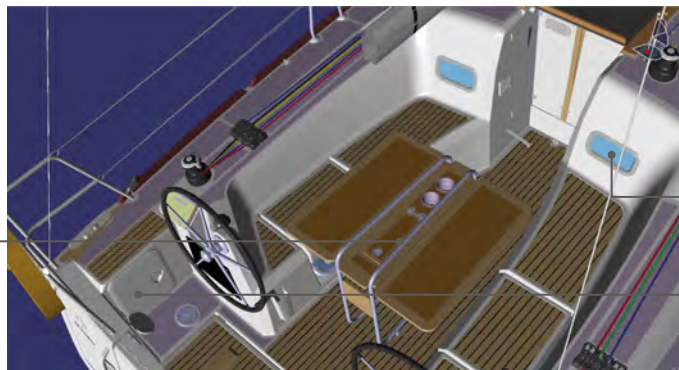


COCKPIT



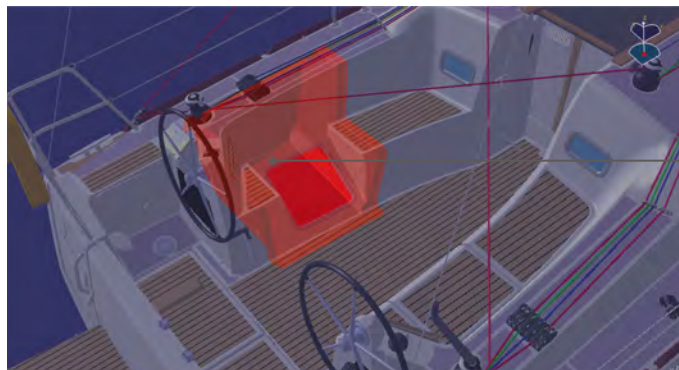
COCKPIT (continued)

Optional cockpit table with fold down leaves, cup holders and storage compartment. Available in starboard or teak finish.



Standard opening port to starboard aft cabin

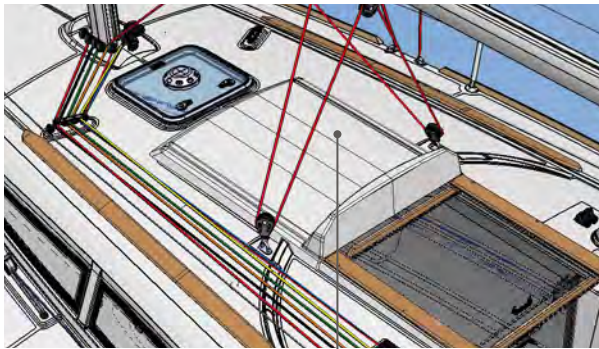
Gas locker



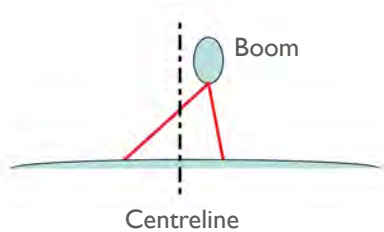
Optional cockpit locker flooring behind port side opening hatch.

Choose between direct access into sail locker/3rd cabin or closed cockpit storage (GRP piece added to create this compartment shown in red)

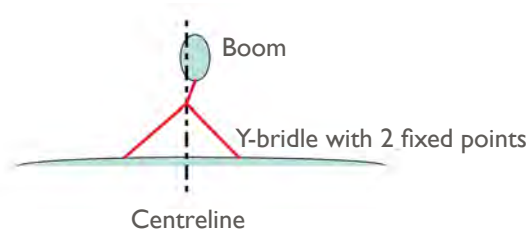
RIGGING



Block and tackle system used by Sun Odyssey 33i (and most of the competition). Because of the distance between the blocks and the boom, the triangle is easy to deform and does not allow optimal sheeting angles.

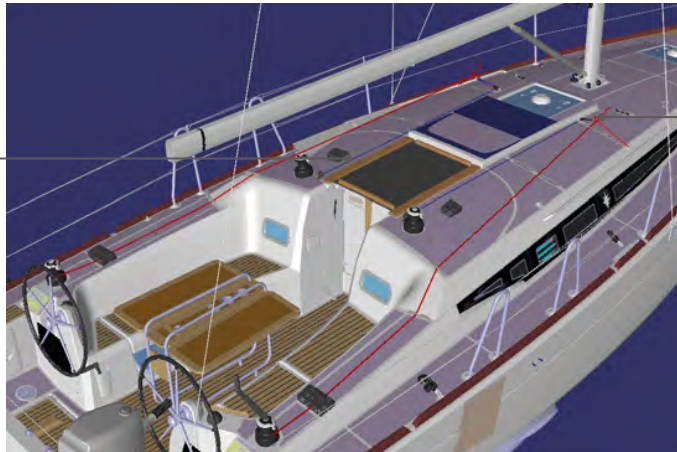


Y-bridle system used by the Sun Odyssey 349. This ensures better sheeting, as the distance between the block and the boom is greatly reduced so the triangle is fixed, so it does not deform

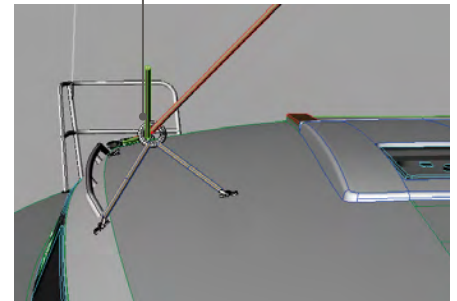


RIGGING (continued)

The angle of these friction rings can be adjusted from the cockpit (option)



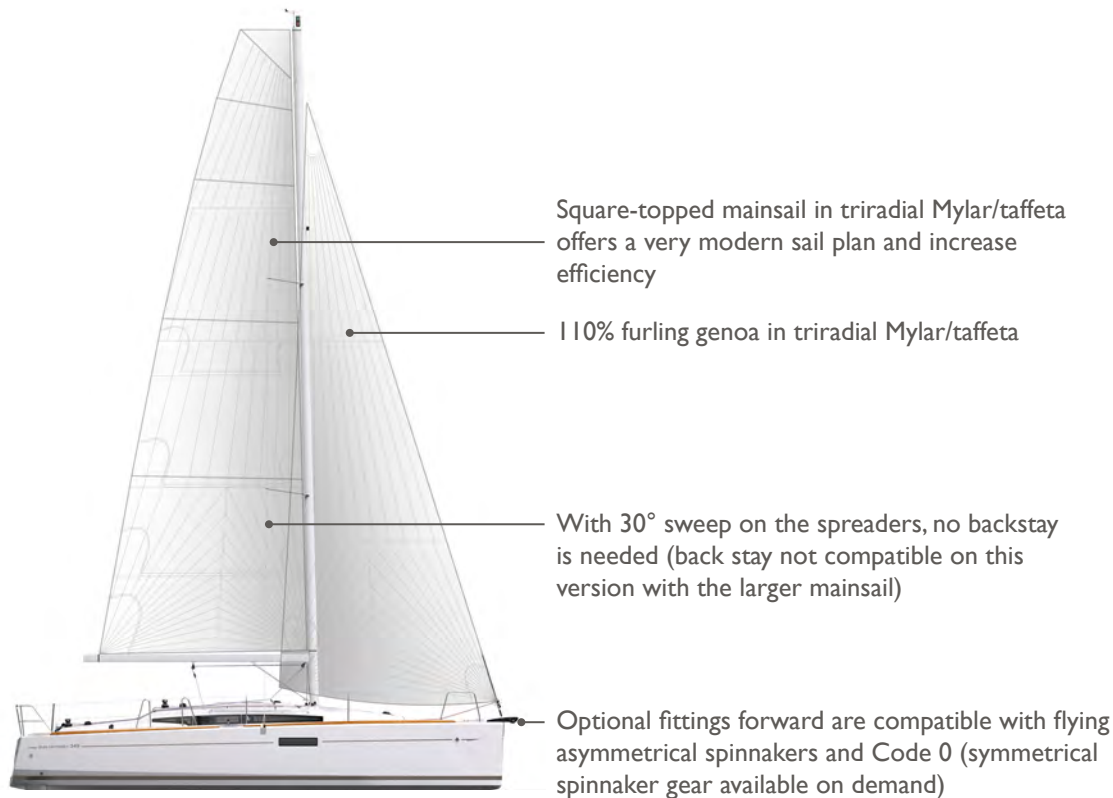
Jib sheets are controlled using friction rings. A modern and efficient solution. The friction rings do not come in contact with the deck because they are held in space by the mainsheet



SAIL PLAN - STANDARD



SAIL PLAN - PERFORMANCE



INTERIOR FEATURES

Modern hull and Positive Sheer®

Benefit: Exceptional interior comfort usually found on a larger boat and standing headroom throughout, while maintaining elegant lines.

Design that marries the classic look of Alpi teak with the contemporary look of slate work tops

Benefit: The interior is warm, light and inviting with timeless styling.

Standard large hull ports and long coachroof windows

Benefit: Bright natural lighting and views of the sea.

Wide, double doors to the forward cabin

Benefit: Afford privacy when closed and contribute to the airy interior atmosphere when open.

2 cabin version with innovative head compartment and sail locker

Benefit: Fully-separate shower along with a storage compartment that accessible from the interior and from the cockpit. It can also be closed with an optional, enclosed cockpit locker and can even be fitted out with an extra single berth.

Available in a real 3 cabin version

Benefit: Able to accommodate three fully-closed double cabins. A feature usually reserved for larger boats.

Modular interior with multi-function, mobile seating and fold-up nav station

Benefit: Create the best space for any particular activity onboard from dining to relaxing, from looking at charts to sleeping.

INTERIOR LAYOUT

2 cabin with large head and sail locker



Balanced 3 cabin layout



SALOON

Double doors to the forward cabin afford privacy when closed and contribute to the airy interior atmosphere when open

Large hull ports create lots of light and provide views of the sea

Forward cushions on bulkhead are part of the upgraded fabric options

Sliding doors provide access to storage behind seating



Optional stool can be stowed under nav station to convert port side settee into a sea berth, but it also creates an extra seat around the table

SALOON

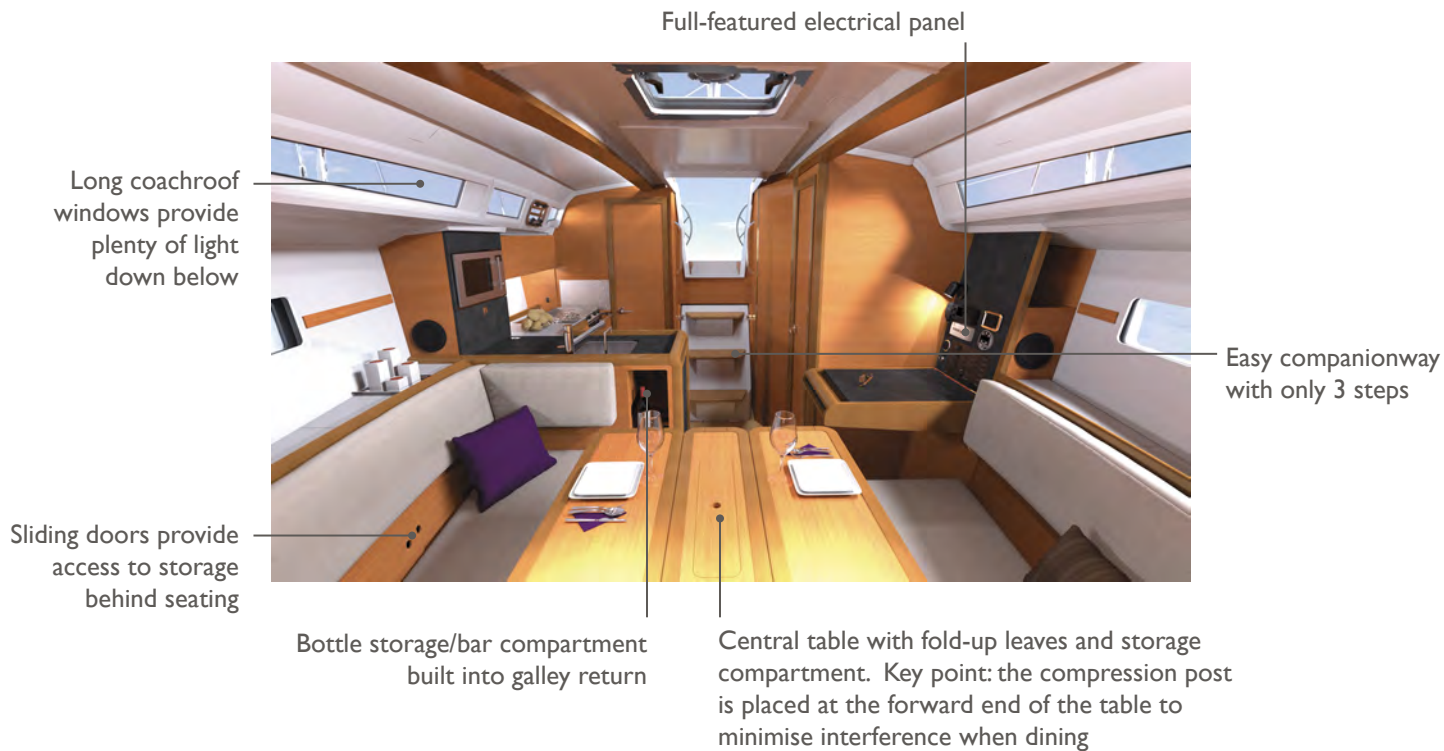


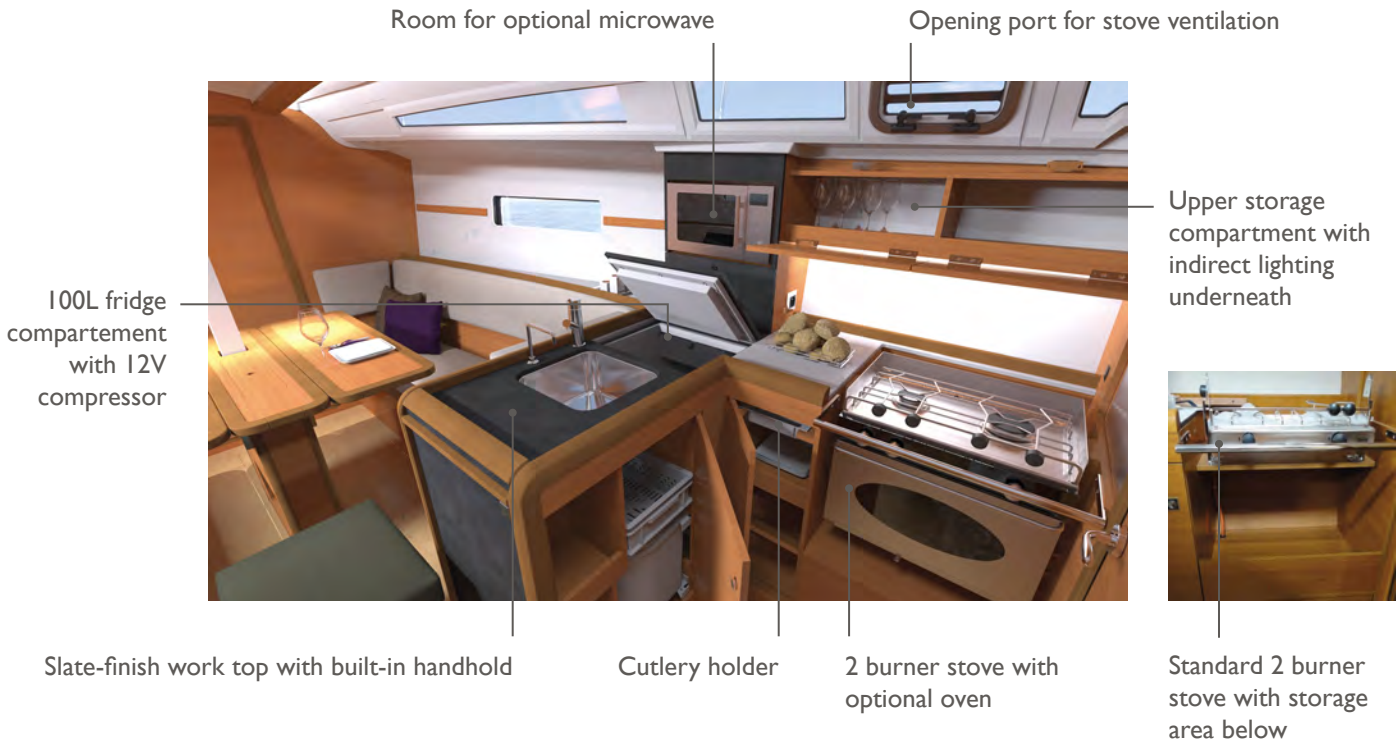
CHART TABLE



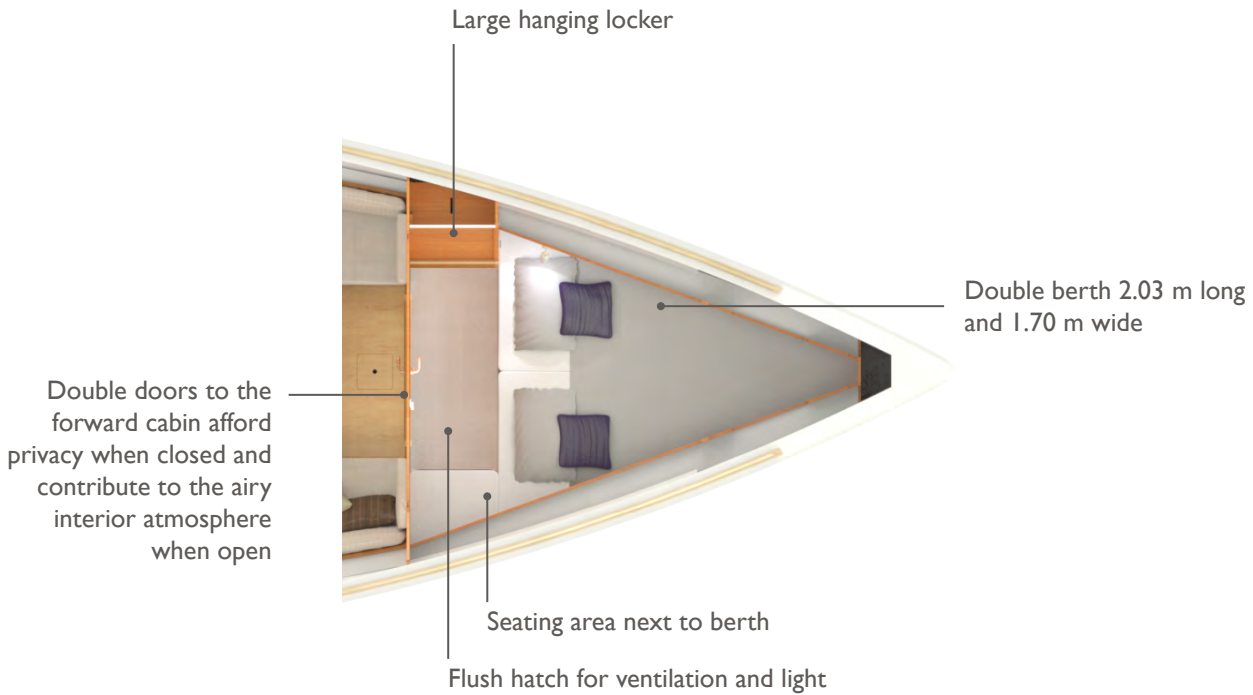
Nav station hinges up and out of the way when dining or to create a longer berth to port

Slate-finish work top on nav station with built-in handhold

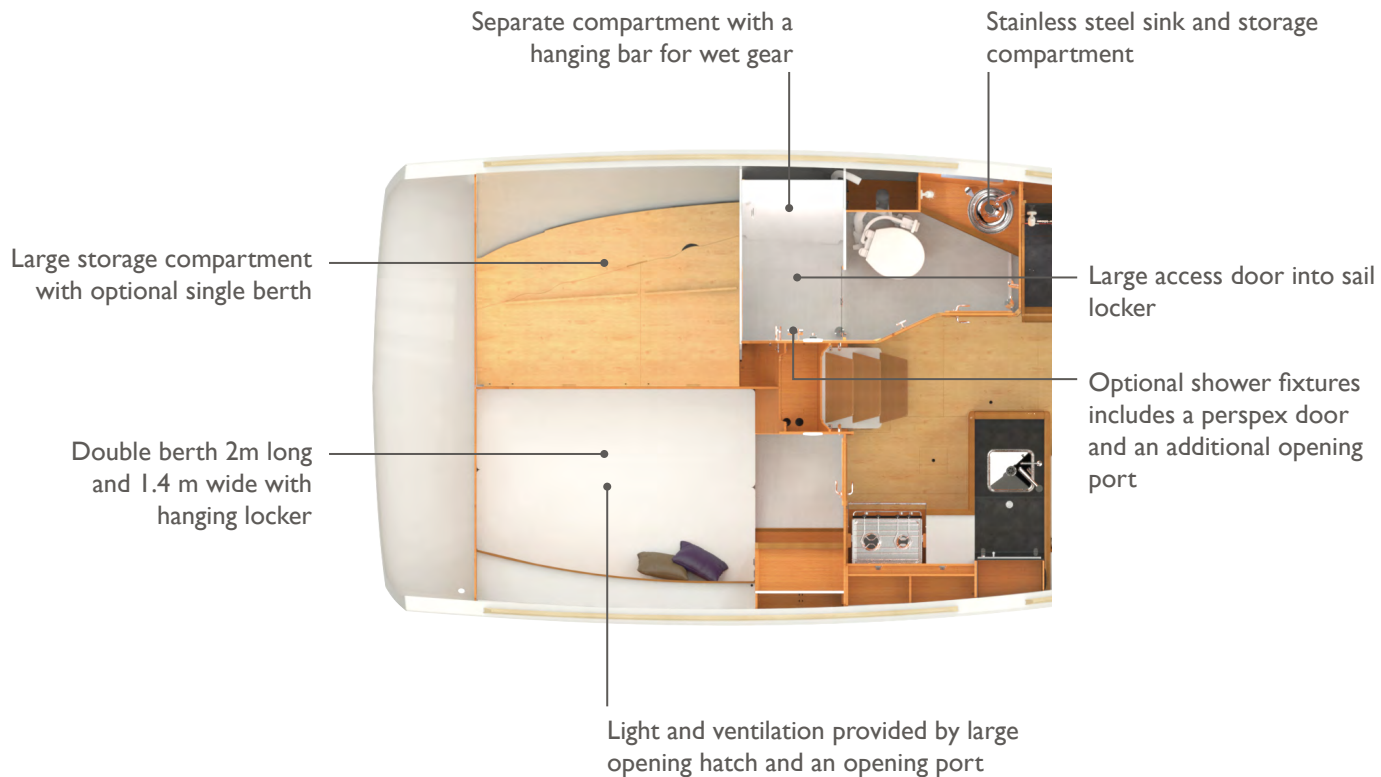
GALLEY



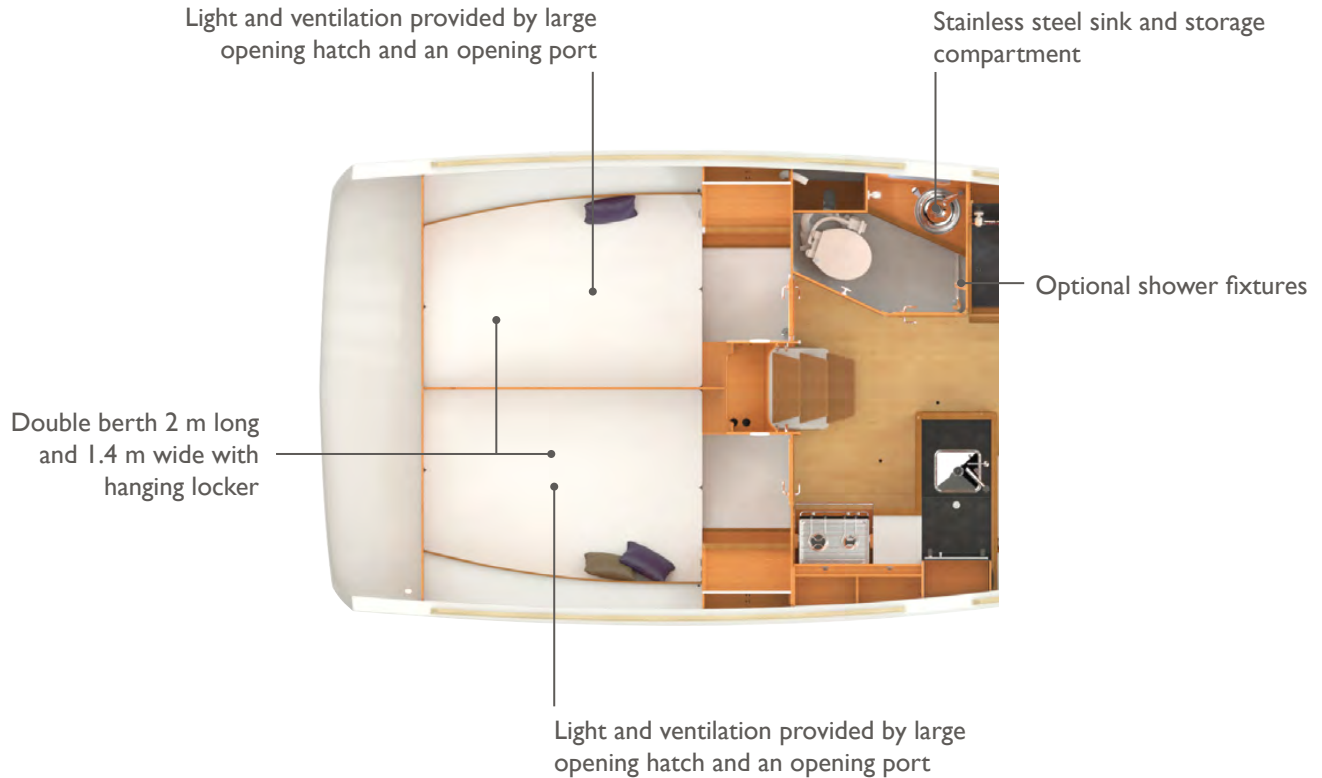
FORWARD CABIN



2 CABIN VERSION



3 CABIN VERSION



PREMIERE TRIM LEVEL: 2 CABIN VERSION



Screens for hatches and shades for hatches and ports

Wood insert in hull lining

Extra house battery 80A

25L Hot water heater (220V and heat exchanger)

Perspex door for shower compartment

Shower mixer and fixtures



PREMIERE TRIM LEVEL: 3 CABIN VERSION



Screens for hatches and shades for hatches and ports

Wood insert in hull lining

Extra house battery 80A

25L Hot water heater (220V and heat exchanger)

Shower mixer and fixtures



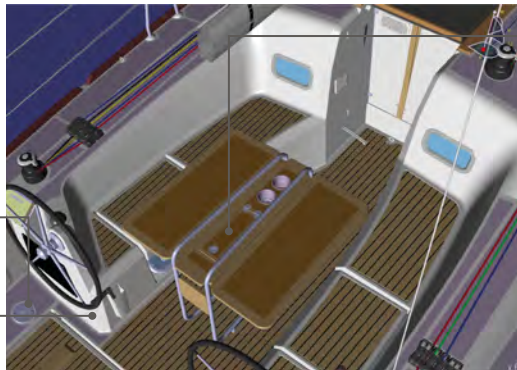
PREFERENCE TRIM LEVEL: ALL VERSIONS*

* Preference trim level includes Premiere trim level equipment



SonicHub with wired remote at chart table (can be controlled from the cockpit with T7 Zeus GPS screen is ordered)

Interior stereo speakers

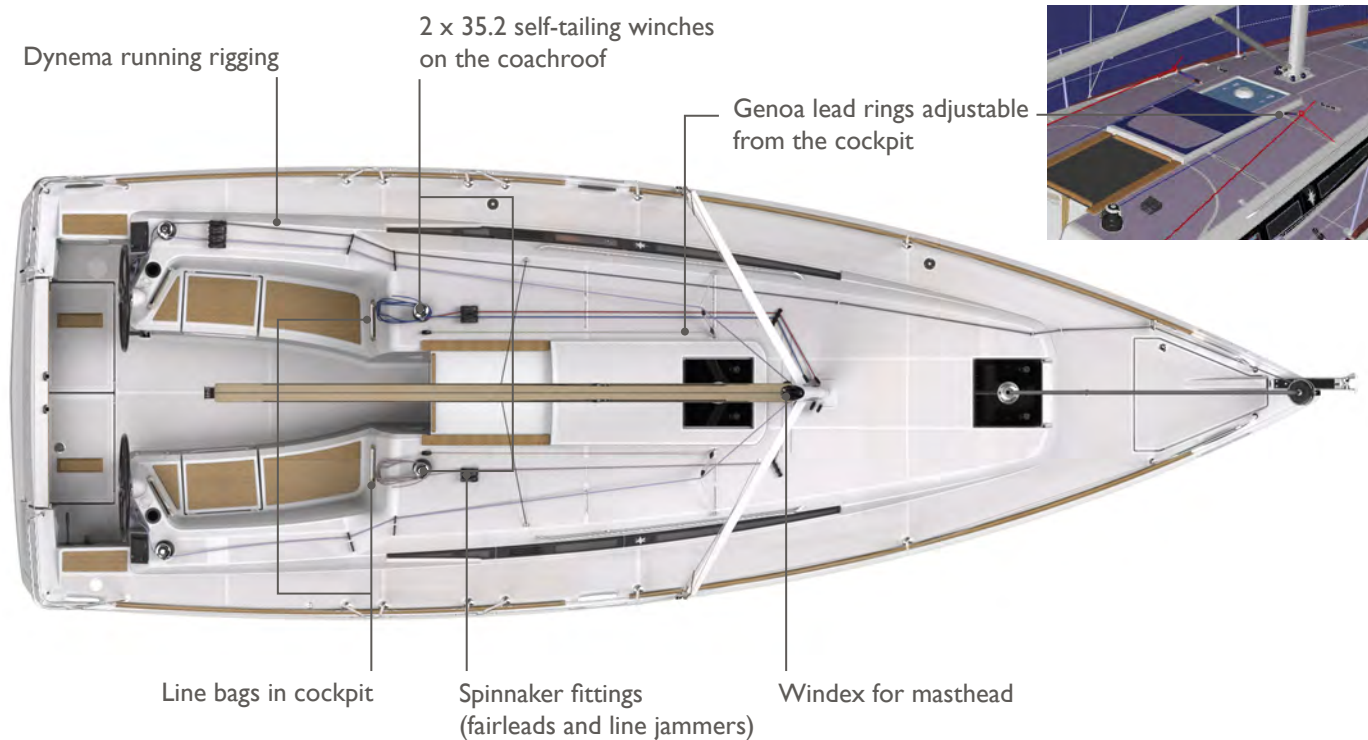


Cockpit table with fold down leaves, cup holders and storage compartment. Surface in highly-resistant Starboard plastic (teak upgrade is available as an option)

Cockpit speakers

Hot and cold water cockpit shower

PERFORMANCE PACK



Performance sails are available separately

SPECIFICATIONS

BATTENED MAINSAIL:

- Dacron®
- Horizontal panels
- Stainless steel eyes
- UV-stabilised thread
- Draft stripe
- Radial reinforcements
- Adjustable leech line
- Loose-footed
- 2 reef points each with singleline reefing system
- **Area : 30,7 m²**



SHORT OVERLAPPING FURLING GENOA (115%) :

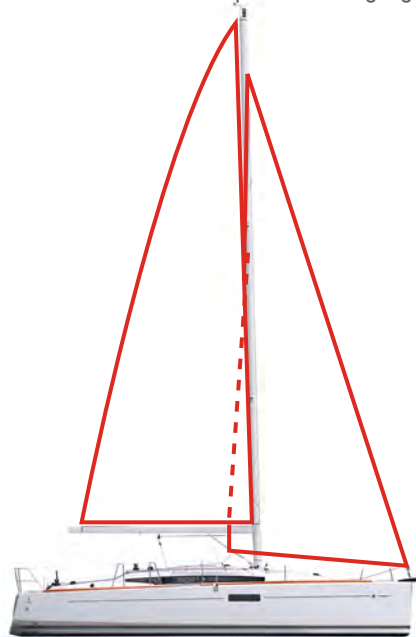
- Dacron®
- Horizontal panels
- UV-stabilised thread
- Webbing strap at head
- Bolt-rope for furler
- Anti-UV protection on foot and leech
- Draft stripe
- Webbing strap at tack
- Reefing marks
- Adjustable leech line
- **Area : 24,6 m²**



ADVANTAGES

- High-aspect rig for maximum performance
- Easy to handle sail plan
- Versatile and balanced sail plan at all sailing angles

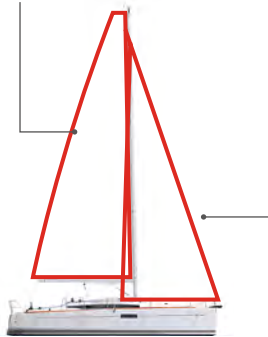
I = 13,28 m / 43'6"
 J = 3,77 m / 12'4"
 P = 12,4 m / 40'7"
 E = 4,15 m / 13'6"



PERFORMANCE VERSION

PERFORMANCE MAINSAIL :
34,1 m²

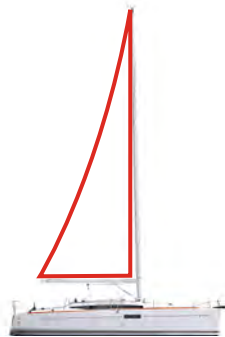
PERFORMANCE GENOA : 24,6 m²



A LA CARTE OPTIONS

FURLING MAINSAIL : 25,7 m²

SELF-TACKING JIB : 17,9 m²



PERFORMANCE SAILS : MYLAR TAFFETA X-GRID

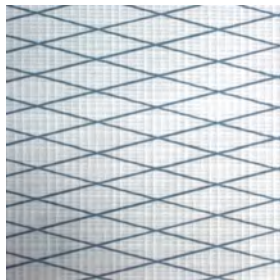
Working in collaboration with Dimension-Polyant and Technique Voiles, Jeanneau has developed a new Mylar Taffeta X-Grid fabric for the Performance range.

The triradial construction of the sail contributes to superior shape holding, but other forces can act on the individual panels. By using a specially-designed X-Grid® of fibres angled at 6° laminated into the fabric, better bias control can be achieved which makes the sail more resistant to deformation and aging.

The performance of these new fabrics provides a more stable sail cloth that is lighter, easier to handle, with better shape control over time.

These new Performance sails are easily recognisable; they include a taffeta laminate that is light grey that gives them a very “hi-tech” look.

- 1 - Protective taffeta
- 2 - Polyester film
- 3 - X-Grid® fibres
- 4 - Polyester scrim



SPECIFICATIONS

FURLING MAINSAIL :

- Dacron®
- Horizontal panels
- UV-stabilised thread
- Radial reinforcements
- Draft stripe
- Adjustable leech line
- UV protection at sheet attachment
- Replaces the standard mainsail
- Included in furling mast option
- **Area : 25,7 m²**



ADVANTAGES

- Easy handling
- Quick furling of the sail
- Easy reefing
- Same height as the classic mainsail
- Compatible with classic genoa or self-tacking jib

SPECIFICATIONS

SELF-TACKING FURLING JIB :

- Mylar/taffeta X-Grid fabric in grey colour
- Triradial cut
- UV-stabilised thread
- Webbing strap at head
- Bolt-rope for furler
- Anti-UV protection on foot and leech
- Draft stripe
- Radial reinforcements
- Webbing strap at tack
- Adjustable leech line
- Replaces the standard genoa
- Requires deck hardware for self-tacking jib
- **Area : 17,9 m²**



ADVANTAGES

- Hands-free tacking
- Great up-wind performance
- Perfect for short-handed sailing

PRISMA PROCESS



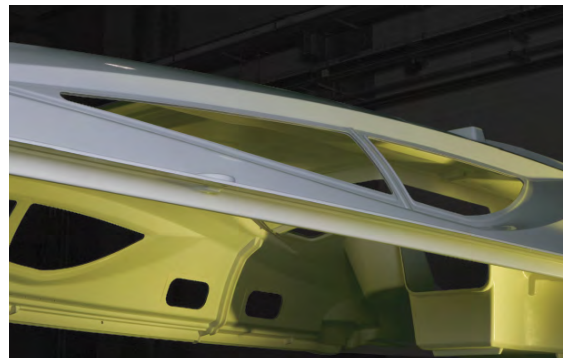
Leader in vacuum bagging technology for the construction of racing boats, JTA developed an resin injection process applicable to the construction of cruising boats. By using advanced engineering, precisely positioned layers of glass fabric and mat and specially developed core materials, Jeanneau is able to mould a deck to exacting tolerances.

Jeanneau's leadership in this domain gives it a substantial advantage over its competitors and ensures unequalled quality to the customer.

This 21st century technology allows Jeanneau to manufacture complex fibreglass parts with:

- Perfect finish on both sides (no need for a counter mould)
- Reduced weight (providing the sailboat better stability/performance)
- Increased strength and rigidity of the piece (quality of lay-up)
- Reduction by 90% of VOC emissions (environmentally-friendly)
- Optimum working conditions for the production team (no contact with resins/catalysts)
- High quality parts (precise control of gelcoat, core materials and resin injection)

The deck of the Jeanneau 53 is the largest mass-produced injection fibreglass part in the world.



ALPI WOOD - FINETEAKE

SALES POINTS:

Environmental:

- Ayous (Triplochiton scleroxylon - Sterculiacées) trees in managed forests of indigenous hardwoods are selected and cut, with a constant care given towards long term preservation of natural resources.
- Teak and other soft rainforest woods often come from geopolitically sensitive regions and are not managed in a sustainable way.

Quality:

- These ALPI wood panels are substantially more expensive and reliable than standard marine plywood. They are used by top of the line furniture manufacturers, as well as many exclusive super-yacht builders (for example Azimut and Ferretti only use ALPI wood).
- Consistency of finish and colors throughout the boat.
- Elimination of “defects” in wood panels.

Durability:

- Harder finish that is more resistant to humidity
- Better resistance to UV
- Easier repairs as veneer is tinted through and through so clear varnishes can be used

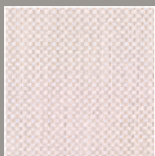


Ambiances "WHITE GOLD / MEDITERRANEO / SPORT / LOFT"

SALOON : 4 choices available

STANDARD

▶ **WHITE GOLD :**
Vibrant

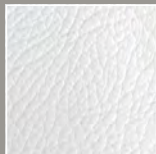


OPTION

▶ **SPORT :**
Trojan-Flamme



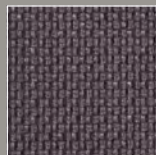
▶ **MEDITERRANEO :**
PVC Mediterraneo Old White



▶ **LOFT / BACKRESTS :**
Mega Chinchilla

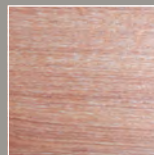


▶ **LOFT / SEATS :**
Tudor Graphite

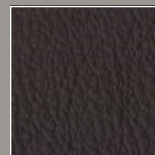


FLOOR

▶ *Standard*



UPHOLSTERY *leather/ leatherette* ▶ *Chocolat*



BEDS

▶ *Premium mattress*



EXTERIOR UPHOLSTERY

SPRAYHOOD PROTECTION BIMINI / LAZY BAG



► Sunbrella taupe



COCKPIT CUSHIONS



► Sunbrella sling taupe





Trim level Preference - CHART TABLE

SonicHub
 Simrad product codes: Amplifier: 000-11206-001
 Remote: 000-10561-001
 Bluetooth module: 000-11207-001
 USB plug: 000-11211-001



Electronic Pack - STARBOARD HELM STATION

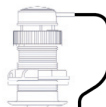
T41 Triton

- Displays position, loch, speed, heading, depth, temperature, wind and pilot

B&G product code: 000-10607-001



DTS800 Speed/Depth/Temp Transducer
 B&G product code: 22098552



508 Wind Sensor
 B&G product code: 000-10570-001



Optional Multifunctional Display PORT HELM STATION

Zeus T7

- 7" LED Multifunction Color/ Touch display
- Navionics regional cartography included (on SDcard)
- Integrated Pilot control (optional)

B&G product code: 000-11107-001



Optional Wifi

WiFi-1: Wireless Module
 • Free "GoFree" application to view/control the MFD available from web
 • Requires multifunction display option
 Navico product code: 000-11068-001



Optional Multifunctional Display STARBOARD HELM STATION
 Replaces Autopilot and T41 display

Zeus T7

- 7" LED Multifunction Color/ Touch display
- Navionics regional cartography included (on SDcard)
- Integrated Pilot control (optional)

B&G product code: 000-11107-001



Optional Inboard Autopilot

Triton Pilot Controller
 B&G product code: 000-10611-001



SD10 Flex Pilot System
 B&G product code: 000-10660-001



RC42 Mini Gyro Compass
 B&G product code: 22090195



AC12 Pilot Computer
 B&G product code: 22097265



Optional VHF/AIS

RS35 VHF Radio
 • Includes AIS receiver
 B&G product code: 000-10790-001





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November 2013 - Non contractual document