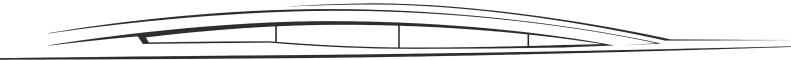
# JEANNEAU 54



- > SegeIn-Kroatien
- Croatia-Charter
- > Charter-Karibik
- > Charter-Griechenland



Overall length	16,16 m / 53'
Hull length	15,75 m / 51' 8"
Waterline length	14,25 m / 46' 9"
Beam	4,92 m / 16' I"
Displacement (empty)	17 164 kg / 37,840 lbs
Standard keel weight	4 645 kg / 10,240 lbs
Standard keel draft	2,24 m / 7' 4"
Shallow keel weight	4 980 kg / 10,979 lbs
Shallow keel draft	I,77 m / 5' 9"
Fuel capacity	240 I / 63 US Gal
	opt 480 I / 127 US Gal
Water capacity	724 I / 192 US Gal
	opt 964 I / 255 US Gal
Cabins	2/3/4/5/6
Engine	Yanmar 80 HP Sail drive
	opt Yanmar 110 HP Shaft

I	19,23 m / 63' I"
J	6,64 m / 21' 9"
P	17,98 m / 58' I I"
E	5,81 m / 19°
Mainsail (furling)	48 m² / 516 sq ft
Mainsail (classic)	60 m² / 646 sq ft
Genoa (109%)	63 m² / 678 sq ft
Self-tacking jib	49 m² / 527 sq ft
Code 0	108 m² / 1162 sq ft
Asymmetrical spinnaker	197 m² / 2120 sq ft
Standard sail area	III m² / II94 sq ft
Classic mast sail area	123 m² / 1323 sq ft
Mast height above waterline	22,40 m / 73' 5"
CE Category	A 14 / B 15 / C 16
Architects / Designers	Philippe Briand Yacht Design
	Winch Design

Jeanneau Design



Preliminary Specifications and Inventory - Subject to modification

YACHTS

July 2016

2 cabin version: Forward owner's cabin, VIP aft cabin, full saloon and aft galley (shown with optional skipper cabin)



3 cabin version: Forward owner's cabin, VIP aft cabin, aft guest cabin



4 cabin version: Two transformable cabins forward, VIP aft cabin, aft guest cabin



5 cabin version: Two transformable cabins forward, VIP aft cabin, aft guest cabin, lateral bunk cabin (shown with optional skipper cabin)





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## CONSTRUCTION

July 2016

Isophtalic NG gelcoats used to ensure bright and lasting HULL finish. Polyester resins used throughout. Each batch of Vacuum infused with discontinuous, end-grain balsa. Solid resin and gelcoat receives laboratory testing before use. laminate in keel area. Barrier coat used to guard against cruiser. Finite element analysis was performed in high-load areas osmosis. during the engineering process.

## **HULL STRUCTURE**

3rd Generation counter-moulded structure glued and laminated to hull for strength. High-load zones cut-out for access to the hull.

8 HULL PORTS in acrylic, bonded from exterior

**BULKHEADS** are bonded to both the hull and deck using special high-performance polyurethane adhesives

COVE STRIPE indentation moulded into hull along with arrow at bow

BILGE AREAS finished with a gelcoat paint

INJECTED DECK using a 2-part mould via Prisma Process®. Coring and laminate materials are laid up dry before the mould is closed. Once closed, resin is injected into the void. This process yields a very high-end part that is finished on both sides and reduces the weight by 30% with minimum impact on the environment.

## **APPENDAGES**

correspond to the navigation profile of a stable, offshore 7'4" - 4645 kg / 10240 lbs

Each appendage was designed by Briand Yacht Design to DEEP KEEL epoxy encapsulated cast-iron - 2.24m /

## OPTION

SHALLOW KEEL epoxy encapsulated cast-iron - 1.77m / 5'9" - 4980 kg / 10979 lbs

**SPADE RUDDER** with a foam core and GRP skin over a composite stock

STEERING SYSTEM uses stainless steel cables driven by sprockets

JEFA, AUTO-ALIGNING BEARINGS

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## **DECK EQUIPMENT**

Harken and Spinock equipment is used extensively. Exterior wood used in cockpit and side decks is teak.

leading suppliers, make up the standard deck equipment. anchor rollers and attachment point for asymmetrical

ANCHORWINDLASS 1500W/12v with a chainwheel for 12mm / ½" chain and a line drum mounted on deck

**PROTECTIVE TRIM** to keep chain from chaffing on the deck

location for manual handle and bitter end attachment coachroof in main saloon point

**OPEN BOW PULPIT** in stainless steel

**DOUBLE LIFELINES** in stainless steel wire 75cm / 30" high

**LIFELINE GATES** located just aft of midships to either

**DECK-EDGE BULWARK** in GRP runs from stem to stern

**MOORING CLEATS** in aluminium:

- 2 at the bow
- 2 midships
- 2 at the stern

RUB SRAKES in stainless steel below each cleat location

The highest quality components, sourced from the STEMHEAD FITTING in stainless steel with double MAST STEP (deck-stepped mast) in anodised FLUSH-MOUNTED DECK HATCHES on aluminium with Harken blocks

MAIN CHAINPLATES in stainless steel at deck edge

LARGE DECK HATCH (70 cm x 70 cm / 27" x 27") providing access to forward sail locker or optional skipper cabin. Hatch can be locked and has non-skid tape applied to surface.

ANCHOR LOCKER with access from the deck and FLUSH-MOUNTED DECK HATCHES on formed acrylic and bonded to deck.

 4 opening flush hatches (51cm x 51cm / 20" × 20")

coachroof in forward cabin(s)

- 4 opening flush hatches (51cm x 51cm / 20" x 20")
- 2 opening flush hatches (33cm x 33 cm / 13" x 13") over forward cabin (or washrooms)

LATERAL COACHROOF WINDOWS drape-

**2 OPENING PORTS** integrated behind fixed windows.

## **DROP-DOWN COMPANIONWAY HATCH**

- Vertical hatch slides down when opened, no hatch boards to store
- Can be set in closed, open and half-open positions. Storage locker just aft of the ompanionway hatch

**DECK ORGANISERS** on each side

2 STAND-UP BLOCKS on coachroof for mainsheet attachment

SPINLOCK LINE STOPPERS

FOLDING PADEYES on deck for spinnaker deck gear

HARKEN GENOA TRACKS with genoa sheet cars adjustable from the cockpit

- 2 HARKEN TURNING BLOCKS for genoa sheets
- 2 HARKEN 46.2 SELF-TAILING COAMING-**MOUNTED WINCHES** for halyards
- 2 HARKEN 70.2 SELF-TAILING COAMING-**MOUNTED WINCHES** for genoa sheets

**OPENING LINE LOCKERS** by each winch

## **COCKPIT & TRANSOM**

cockpit and, for this reason, particular attention was paid to the ergonomics of this vital area. It is a space to relax, play and enjoy every moment on the water. The size and comfort of the cockpit is truly unique. All seating, steps and swim platform are covered with inset teak battens. The cockpit is divided into 3 parts:

- I) LOUNGING AREA protected by coachroof and optional sprayhood
- 2) **DINING AREA** with seating for 6 people around large cockpit table
- 3) STEERING AREA with twin helm consoles, primary winches and engine controls

LARGE COCKPIT TABLE in GRP with 2 drop-down leaves and the following:

- Indirect lighting
- Storage compartment (with optional fridge
- Cupholders
- Bottle holders
- 12V accessory plug
- Liferaft compartment

DEDICATED LIFERAFT COMPARTMENT cockpit table (L: 920 mm, H: 550 mm, W: 380 mm)

#### While onboard, 80% of the time is spent in the 2 STEERING STATIONS each with:

- Stainless steel steering wheel 90cm / 35" with a leather wrap
- Steering compass
- Stainless steel handrail
- Space for optional bow thruster control, autopilot control and instrumentation

GAS LOCKER for 2 gas bottles 27cm / 10 5/8" in diameter and 45cm / 17 11/16" high

LARGE COCKPIT LOCKER under starboard side bench seat

2 DEEP LAZERETTE LOCKERS behind helm with access to technical areas and steering system

2 BACKSTAY CHAINPLATES in stainless steel on each side of the stern

**INLETS FOR SHORE POWER CABLE(S)** 

LARGE COCKPIT LOCKER under cockpit floor and access to optional generator compartment

**SWIM PLATFORM** with teak battens

FOLD DOWN SWIM LADDER with teak steps

## **MAST & RIGGING**

IN-MAST FURLING MAST, FRACTIONAL RIG built by Z-Spar

#### **DOUBLE SPREADER DESIGN**

**MASTHEAD** with 2 aft sheaves for main halyard and boom topping lift and I spinnaker sheave forward

## 360° ANCHOR LIGHT

I FORWARD SHEAVE for genoa halyard

I FORWARD SHEAVE for spinnaker topping lift

## **COMBINATION STEAMING AND DECK LIGHT**

FLAG HALYARD padeyes under first set of spreaders

ANODISED ALUMINIUM BOOM for in-mast furling with outhaul sheave and roller-bearing car on track

RIGID VANG with control lines lead aft to the cockpit

**STANDING RIGGING** is discontinuous wire rigging

#### **RUNNING RIGGING**

- Halyards and sheets in ultra low-stretch Dyneema
- · Additional lines and sheets in low-stretch polyester

FACNOR GENOA FURLER, above-deck drum with furling line lead aft to coaming winch

SAILS

**DECK-STEPPED,** ANODISED ALUMINIUM The standard suit of sails for the Jeanneau 54 includes a furling mainsail and a 109% furling genoa. Both sails are high-quality Dacron sails

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## **INTERIOR**

Winch Design have selected two interior furniture timber choices for the Jeanneau 54:

## I) CLASSIC

- Furniture: Alpi Teak with a satin varnish finish
- Flooring: Laminate Oak with dark lines machined into laminate

## 2) CONTEMPORARY

- Furniture: Alpi Natural Oak with an "open pore" varnish finish
- Flooring: Dark Oak

INTERIOR PANELS are veneered Alpi with marine ply core.

PANELS AND TRIM are varnished with a UVstabilised varnish.

CEILING PANELS and hull liner covered in light-coloured vinyl.

All interior joinery is produced in house.

## COMPANIONWAY

## DROP-DOWN COMPANIONWAY HATCH

- Vertical hatch slides down when opened, no hatch boards to store
- · Can be set in closed, open and half-open positions

STAINLESS STEEL HANDRAILS to each side of entryway on the exterior

STAINLESS STEEL HANDRAILS with leather wrap to each side of steps

**WOODEN STEPS** with non-skid strips and aluminium supports

**ACCESS** behind steps to engine compartment

## SALOON

**COMFORTABLE SEATING ARRANGEMENT** to starboard for 8 with view of sea though hull ports

HINGED STORAGE COMPARTMENTS under settee seating

LARGE TABLE with two removable, aluminium legs

COURTESY LIGHTING under steps to forward UPPER STORAGE CABINETS cabin and galley, as well as other steps throughout the

## LED INDIRECT AND OVERHEAD LIGHTING

## **2 LARGE, FIXED HULL PORTS**

4 OPENING LOW-PROFILE HATCHES in saloon with pleated shade and insect screen integrated into cei-

#### GALLEY

LARGE, LONG GALLEY to port with Corian® countertop

**DOUBLE STAINLESS STEEL SINKS** with covers (storage for covers in cabinet below the sink)

## CHROME MIXER TAP

**FOOT PUMP** with separate spout, pumps fresh or sea

SOFT-CLOSE, FULLY-EXTENDING DRAWERS with sliders and dampers that close the drawer slowly. silently and softly

**SLIDING WASTE BIN** under sink

#### **APPLIANCES:**

- Gas cooker with 2 burners and oven, swivels, lockable, sliding cover allows more countertop when the cooker is not in use
- 250L / 66 US Gal combination fridge/ freezer 12V. Fridge compartment with front opening, stainless steel door. stainless steel freezer drawer located in the lower part of the unit

STAINLESS STEEL HANDRAIL in front of stove for protection

**COURTESY LIGHTING** under steps

LEATHER-WRAPPED HANDRAIL

## **NAVIGATION STATION**

LARGE CUSHIONED NAVIGATION SEAT with hinged storage compartment underneath

CHART TABLE with storage inside

CHART READING LIGHT with red night-time vision mode

## **INTERIOR**

BACKLIT MAIN 12V PANEL with displays for monitoring battery and tank levels

230V AND 115V PANELS

SPACE PROVIDED FOR FLUSH-MOUNTING VHF and other instrumentation

LARGE STORAGE SPACE under electrical panel for books and other navigation equipment

## **FULL SALOON VERSION WITH AFT GALLEY** (2 cabins)

## **SALOON**

**COMFORTABLE SEATING ARRANGEMENT** to starboard for 8 with view of sea though hull ports

HINGED STORAGE COMPARTMENTS under settee seating

**LARGETABLE** 

**DEEP. COMFORTABLE SOFA** to port with view of sea through hull ports

LOCKERS ABOVE SEATING

HINGED STORAGE COMPARTMENTS under settee seating

COURTESY LIGHTING under steps to forward cabin and aft galley, as well as other steps throughout the

LED INDIRECT AND OVERHEAD LIGHTING

**4 LARGE, FIXED HULL PORTS** 

4 OPENING LOW-PROFILE HATCHES in saloon with pleated shade and insect screen integrated into ceiling panels

## **AFT GALLEY**

LARGE GALLEY in starboard aft quarter with Corian® countertop to

**DOUBLE STAINLESS STEEL SINKS** with covers

CHROME MIXER TAP

**FOOT PUMP** with separate spout, pumps fresh or sea

SOFT-CLOSE, FULLY-EXTENDING DRAWERS with sliders and dampers that close the drawer slowly, silently and softly

**SLIDING WASTE BIN** under counter

## **UPPER STORAGE CABINETS**

#### **APPLIANCES:**

- Gas cooker with 2 burners and oven. swivels, lockable, sliding cover allows more countertop when the cooker is not in use
- 2 drawer Stainless Steel combination fridge/ freezer 12V. 80L / 21 US Gal fridge drawer. 64L / 17 US Gal freezer drawer

STAINLESS STEEL HANDRAIL in front of stove for protection

SPACE FOR OPTIONAL WASHING MACHINE AND DISWASHER

## **CABINS**

OWNER'S STATEROOM FORWARD

**DOUBLE BERTH** with high-density foam mattress (203 cm x 160 cm / 6'7" x 5'2")

LARGE. DOUBLE HANGING LOCKER with interior courtesy lighting and 4 storage drawers in lower

**COMFORTABLE SEAT** to either side of the berth

PNEUMATICALLY-ASSISTED OPENING STORAGE CABINETS under side deck

2 LARGE STORAGE DRAWERS under berth

COMBINATION LED LAMPS/ READING LIGHTS to each side of the berth

NIGHT STANDS to each side of the berth

**INDIRECT LIGHTING** under upper storage cabinets

2 FIXED HULL PORTS with aviation shades

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## **CABINS**

2 LARGE AND I SMALL OPENING DECK SOFA seat along hull **HATCHES** for light and ventilation with pleated shades and insect screens

#### LARGE EN-SUITE COMPARTMENT

- Cabinet with sink and Corian® countertop
- Lacquered upper storage lockers
- Deck hatch provides light and ventilation with pleated shade and insect screen
- LED overhead lighting and task lighting
- Standing shower separated by a Perspex door and Corian® shower seat
- Shower drain with foot switch
- Marine toilet with manual pump
- Mirror
- Clothes hook
- Towel bar

## PORT AFT VIP CABIN

**DOUBLE BERTH** (203 cm x 150 cm / 6'7" x 4'11") HANGING LOCKER 2 storage drawers in lower unit **NIGHT STAND** to port of berth

LED READING LIGHT

INDIRECT LIGHTING under cockpit floor

FIXED HULL PORT with aviation shade

**2 OPENING PORTS** into the cockpit for ventilation

# WASHROOM: EN-SUITE COMPARTMENTS

- Cabinet with sink and Corian® countertop
- Lacquered upper storage lockers
- LED overhead lighting and task lighting
- Standing shower separated by a Perspex door and Corian® shower seat
- Shower drain with switch
- Marine toilet with manual pump
- Mirror
- Clothes hook
- Towel bar

## STARBOARD AFT GUEST CABIN

TWIN BERTHS (205 cm x 70 cm / 6'8" x 27")

HANGING LOCKER

INDIRECT LIGHTING under cockpit floor

FIXED HULL PORT with aviation shade

2 OPENING PORTS into the cockpit for ventilation

## WASHROOM: EN-SUITE COMPARTMENTS WITH DAY ACCESS FROM SALOON

- LED overhead lighting and task lighting
- Standing shower separated by a Perspex door and Corian® shower seat
- Shower drain with foot switch
- Marine toilet with manual pump
- Mirror
- Clothes hook
- Towel bar

## TWIN FORWARD GUEST CABINS

(Symmetrical to port and starboard with removable bulkhead)

**DOUBLE BERTH** (203 cm x 156 cm / 6'7" x 5'1")

STORAGE FOR REMOVABLE BULKHEAD between cabins under berth

HANGING LOCKER

STORAGE LOCKERS under sidedeck

READING LIGHTS

**LED INDIRECT LIGHTING** under side decks

FIXED HULL PORT with aviation shade

I LARGE AND I SMALL OPENING DECK **HATCHES** for light and ventilation with pleated shades and insect screens

**WASHROOMS:** (Symmetrical to port and starboard – Port side has day access from saloon)

#### **EN-SUITE COMPARTMENTS**

- Cabinet with sink and Corian® countertop
- Lacquered upper storage lockers
- LED overhead lighting and task lighting
- Shower fixture
- Shower drain with switch
- Marine toilet with manual pump
- Mirror
- Clothes hook
- Towel bar

## LATERAL STARBOARD GUEST CABIN:

(5 cabin version)

TWO SINGLE, UPPER AND LOWER BUNKS facing opposite directions (205 cm x 70 cm / 6'8" x 27")

HANGING LOCKER

**READING LIGHTS** 

STORAGE COMPARTMENT under lower berth **OPENING PORT** for light and ventilation with curtain

## SAIL LOCKER FORWARD

ACCESS via lockable deck hatch

**ACCESS LADDER** 

**SHELVING ALONG HULL SIDES** for storage

ACCESS TO BOW THRUSTER AND TECHNI-**CAL AREAS** 

LIGHTING

## **ELECTRICAL**

## MAIN ELECTRIC PANEL at navigation station backlit in a soft blue light

**ENGINE** 

YANMAR 4JH4TCE

• 4-cylinder

Turbocharger

starboard helm

**SOUND INSULATION** 

**EXHAUST SYSTEM** 

**FUEL SYSTEM** 

**VENTILATION SYSTEM** 

under aft cabin berths

Inline fuel/water separator

• Fuel gauge at electrical panel

Engine alternator: I25A

**GRP ENGINE BED AND LINER** 

3-BLADE FIXED PROPELLER

· Roto moulded exhaust mixer

Extractor fan located in engine room

Ventilation ducting vents at helm stations

• Roto moulded tank (240 I / 63 US Gal) located

• Engine panel, throttle and display located near

• 80 HP / 59 Kw

Saildrive SD60

## SWITCHES FOR MAIN HOUSE SYSTEMS. including:

- Lighting
- Refrigeration
- Water pumps
- Bilge pumps Electronics
- Navigation lights

## 12V ACCESSORY PLUG

## **SELECTOR SWITCHES WITH LCD DISPLAYS:**

- DC Voltage levels of each battery bank
- Amperage consumption meter Fuel level selector (per tank)
- Water level selector (per tank)

## 230V AND/OR 115V PANELS FOR SHORE POWER/GENERATOR SYSTEMS include switching

panels with integrated voltmeters to select shore power or generator sources and breakers for each individual circuit or appliance

#### 12V FOR HOUSE AND ENGINE SYSTEMS

- House battery bank:
- 4 x 115 A/H 12V batteries (standard)
- 2 x 115 A/H 12V battery (optional)
- House battery bank: Upgrade available to Dryfit gel batteries
- 6 x I20 A/H I2V batteries
- Engine battery bank:
- I x IIO A/H I2V battery (standard)
- Engine alternator: I25A
- Battery switches: in compartment to starboard of the companionway

## 12V PLUGS AND 230V OR 115V PLUGS in each cabin, saloon, chart table and galley

LED INTERIOR LIGHTING

**COURTESY LIGHTING** under interior steps

## **PLUMBING**

## **FRESH WATER**

pump (191/min / 5 US Gal/min), inline filter and accumulator tank

## SEA WATER AND FRESH WATER FOOT PUMP in the galley

#### 2 ROTO MOULDED WATER TANKS

- 400L / 106 US Gal tank under the forward
- 324L / 86 US Gal tank under the main saloon floor
- Option: 240L / 63 US gal tank under aft cabin berth

TANK MANIFOLD with selector valves located behind saloon seating

 Stainless steel exhaust fitting on hull **TANK GAUGES** located at the electrical panel

> 40 L / II US GAL HOT WATER HEATER connected to engine heat exchanger and 230V/ 115V electrical system

HOT AND COLD WATER SHOWER at the

## **RAW WATER**

FRESH WATER SYSTEM with high-pressure 12V SHOWER PUMPS with macerator function. activation of shower pumps via switch

SINKS AND WASHBASINS drain directly overboard

## **WASTE WATER**

MANUAL MARINE TOILETS with large bowl

**ROTO MOULDED HOLDING TANK 85 L / 23 US** Gal per head compartment

NON-SMELL WHITE PVC HOSING

## **BILGE DRAINAGE**

**EACH BILGE PUMP HAS SEPARATE HOSING** from sump to through-hull

- Electric bilge pump located in bilge area with activation via switch at electrical panel
- Dual-action manual bilge pump located in the cockpit

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## **SAFETY & STANDARDS**

Peace of mind is part of the Jeanneau experience, which is why safety is standard. We conduct extensive finite element analysis of our structural systems, design secure handholds throughout, utilize large hatches that double as emergency egress routes, and only use the highest quality deck fittings. This helps create the legendary Jeanneau seaworthiness that comes with over 50 years of experience in building offshore boats.

**7 ESCAPE HATCHES** throughout the interior

**EMERGENCY TILLER** fitting easily accessible due to the twin-helm design

**DEDICATED LIFERAFT COMPARTMENT** in cockpit table makes it possible to launch the liferaft without lifting

**MANUAL BILGE PUMP** with integrated pump handle located at helm station with hosing separate from electric bilge pumps

**RECEIVES CATEGORY A** "unlimited ocean" rating by the European Community (CE)

**DESIGN AND CONSTRUCTION** independently certified

**ISO 9001 CERTIFIED** build and quality control processes

**ISO 14001 CERTIFIED** environmental control and tracking

## WARRANTY

A five-year limited structural and osmosis warranty on the hull and deck and a two-year limited accessory warranty come standard with onboard the Jeanneau 54. Our network of suppliers and dealers world-wide provides an unmatched level of service.

## **MISCELLANEOUS**

**2 WINCH HANDLES** 

**OWNER'S MANUAL** 

MANUALS from other equipment delivered onboard

**OWNER'S BAG** 

**MAINTENANCE KIT** 

