

# BENETEAU 50

## Specifications

Model:	Beneteau 50
LOA:	50' 9"
LWL:	45' 5"
Beam:	14' 8"
Draft:	5' 11"
Displacement:	28,659 lbs. (approx.)
Engine:	75 hp.
Fuel Capacity:	132 gal.
Water Capacity:	264 gal.
Mast Height (over water):	63' 7"
Hull / Designer:	Farr Yacht Design ®
Sail Area:	1,381 sq. ft. (100% foretriangle)

## CONSTRUCTION

### HULL

- Laminated G.R.P. hull with internal fiberglass grid hull liner, reinforced with unidirectional rovings.

### DECK

- Balsa sandwich for stiffness plus thermal and acoustic insulation. Deck liner for additional insulation and easy maintenance

### INTERIOR WOOD

- Cherry stained wood finish. All bulkheads bonded 360 degrees to hull and deck for structural strength

### DECK FITTINGS

- Self-bailing cockpit
- Self-bailing chain locker with ring bolt S/S stemhead with 2 fairleads
- (6) anodized aluminum mooring cleats
- Self bailing anchor locker with split hatch
- Deck-mounted electric windlass with up/down remote control
- Locker in stern swim platform
- 2 side lockers to port and starboard
- Locker for 2 gas bottles beneath helmsman's seat to starboard
- Locker beneath helmsman's seat to port
- Small storage box near helm
- Teak slatted cockpit sole
- Transom with teak inlays on swim platform and locker
- Teak inlaid cockpit seats
- Polyester table with teak inlaid leaves
- (2) winch handle holders

## **BENETEAU 50**

- 1 winch handle box at mast base
- (2) S/S Mast guards
- Hinged transom door
- S/S swim ladder
- S/S pulpit with red/green steaming light
- S/S sternrail with ring buoy support and flagpole support
- S/S stanchions
- Double lifelines
- Lifeline gates
- (2) wooden handrails on coachroof
- (2) S/S grabrails/Compass protection forward of steering wheels
- (4) dorade vents (ventilation for salon/forward cabins, aft head compartments)
- Teak capped bulwark surrounding deck
- Lifteraft fixing points on coachroof
- (2) Harken genoa tracks (2m) with traveller cars
- (2) Genoa sheet turning blocks
- Lewmar mainsheet track with sheet led back to cockpit via stoppers
- (3) Spinlock double stoppers
- 2x66 CSTO Lewmar genoa sheet winches
- 1x40 CSTO Lewmar mainsheet winch to starboard
- 1x30 CSTO Lewmar reefing winch on mast
- 1x40 EST Lewmar electric winch to port for main halyard and genoa furler
- (3) chromed bronze winch handles

### **STEERING EQUIPMENT**

- Twin steering positions in aft cockpit
- (2) Tandem S/S leather wrapped steering wheels (36")
- Emergency tiller
- Rudder with composite stock

### **RUNNING RIGGING**

- Genoa halyard
- (2) Spinnaker halyard
- (1) Mainsail halyard
- Boom topping lift
- (3) boom/reefing lines
- (2) genoa sheets
- Mainsheet with blocks
- Twin-grooved Profurl genoa furler

### **SAILS**

- Semi- full battened mainsail with lazy jacks and cover, track with slides on mast
- Roller furling genoa (150%)

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## STANDING RIGGING

- Keel stepped aluminum mast, 2 sets of spreaders
- Aluminum boom
- Stainless steel 1x19 standing rigging Single strand s/s rigging: upper shrouds, lower shrouds, baby stay, twin backstay
- Rigid boom vang
- Partner fitting with connecting blocks

## INTERIOR ACCOMMODATIONS 2 CABIN VERSION

### FORWARD CABIN MASTER SUITE

- Centerline double berth
- Anity
- (2) Hanging lockers
- Large Private Head with separate stall shower, marine toilet, S/S washbasin, mirror, accessories

### AFT CABIN

- Athwartship double berth
- Private entrance to head
- Hanging locker

### SALON

- (2) Moveable chairs
- (2) Fixed seats with game area
- Leaded glass bar locker
- 3 CABIN VERSION (single forward)
- Double berth (5'8"x 6'3")
- Drawer beneath berth
- Hanging locker
- Desk/vanity with storage and seat
- Padded overhead lining with wooden strips

### HEADS

- (2) molded polyester head compartments with shower, large size marine toilet, S/S washbasin, mirror, toilet accessories, handrail, wooden grating

### 4 CABIN VERSION (2 forward)

- (2) symmetrical cabins with double berths (6'7"x 4'5")
- Shelves alongside hull
- Drawer beneath berth
- Hanging locker
- (2) symmetrical molded polyester head compartments with shower, large size marine toilet, S/S washbasin, mirror, toilet accessories, wooden grating, toilet accessories, handrail In the Forepeak
- Sail locker with shelving along hull sides, S/S ladder (crew cabin optional)

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## **SALON**

- Table with inlay, central compartment and wooden pedestal
- Cupboards with wooden doors
- Hull sides lined with wood
- Chart table with stowage Navigator's seats with drawer beneath
- Navigation instruments panel
- Starboard chart table version
- Wet hanging locker
- Port chart table version
- Aft facing navigator's seat

## **GALLEY**

- Cupboard along hull sides
- Stowage
- Cutlery drawer
- S/S vegetable rack
- Large capacity double S/S sinks
- Fresh water foot pump
- Mixing tap for hot/cold pressurized fresh water
- Polyester icebox with 2
- Compartments
- 12V Electric refrigerator
- Compressor harnessed to engine for second icebox
- Sea water foot pump joined to icebox discharge
- S/S 3 burner stove with protective s/s bar
- Trash can

## **2 AFT CABINS**

- (2) symmetrical cabins with double berths (6'8" x 5'2")
- Shelving along hull sides/hanging locker

## **AFT HEAD COMPARTMENTS**

- (2) Head compartments, each molded in one piece for watertightness and easy cleaning
- Shower, large marine toilet, S/S washbasin, mirror, wooden grating, toilet accessories, handrail
- Shelving/stowage

## **MISCELLANEOUS INTERIOR**

- Wood flooring
- Mattress cushions-High density foam
- Padded overhead lining
- Blinds on all hatches, except for small hatches in main salon

## **BALLAST**

- Bulb keel with winglets

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## **WATER SYSTEM**

- Manual bilge pump
- Electric bilge pump with automatic switch
- Electric bilge pump (switch on control panel)
- Fresh water cockpit shower
- 264 gal fresh water capacity in 4 rigid polyester water tanks integrated with inner hull grid
- Hot/cold pressurized fresh water with compression tank
- 11 gal water heater

## **ELECTRICAL CIRCUIT**

- Grounded rig
- 12V electrical circuit: windlass, pump, navigation lights, interior lighting, winches
- 110V electrical circuit: 40 amp charger 110V shore plug 110V electrical panel 110V sockets, 1 in each cabin, 1 in galley, 1 in salon 12V/24 function electrical panel chart table, with voltmeter, ampmeter, circuit breaker, battery test, panel lighting, water gauges Batteries: 1x12V 110 amp engine, starter battery, 3x12V service batteries (140 amp)
- Halogen overhead lighting in cabins, salon, galley
- Fluorescent tube lighting in galley
- Watch light in salon
- Overhead lighting in engine compartment
- Reading lights in cabins
- Independent switches for lights
- Lighting for central cockpit on boom
- Bow light
- Stern light
- Masthead light
- Anchor light

## **MECHANICAL**

- Fuel capacity 132gal in two aluminum tanks with switch cocks
- Alternator on engine/12V starter

## **ENGINE EQUIPMENT**

- Yanmar 75 hp diesel
- Engine chassis integral with inner hull grid
- Integrated engine control panel protected by plexiglass cover
- Engine control lever to starboard of steering wheel
- 3 bladed fixed prop
- Engine compartment soundproofed with foam

## **NAVIGATION EQUIPMENT**

- Repeater positions in front of each steering wheel
- 2 compasses

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## **VENTILATION**

- Sliding companionway hatch and removable varnished wooden drop boards with permanent vents
- Hatch door stowage in cockpit locker
- (2) air vents on forward coachroof for salon and forward cabins ventilation
- (2) air vents on aft coachroof for port and starboard head ventilation
- (1) Lewmar T70 opening deck hatch for sail locker
- (4) Lewmar T10 opening deck hatches (forward head compartments/salon ventilation)
- (4) Lewmar T30 opening deck hatches (forward cabin ventilation/aft cabins ventilation)
- (2) Lewmar T50 opening deck hatches (salon ventilation)
- (2) Lewmar T10 opening portholes forward of coaming (port and starboard cabins ventilation/salon ventilation)
- (12) Lewmar T30 opening portholes (forward cabins & salon ventilation)
- Ventilation for port and starboard head compartments, port and starboard aft cabins

## **AVAILABLE OPTIONS**

- Air conditioning with reverse cycle heat
- Bow thruster
- Cockpit cushions
- Double berth in salon
- Forward crew cabin
- Keel, deep fin (7'7")
- Roller furling mast for ICW (63'7" above DWL)
- Spinnaker gear and pole
- Teak decks (including sunbathing platform)
- Tall mast 3 spreaders with ball bearing batten cars (sails not included)
- Winches electric primary (Lewmar 66 ECSTO)

## **INTERIOR FINISH OPTIONS:**

- Pear