# **\$** BENETEAU FIRST 24

#### **STANDARD CONFIGURATION & OPTIONS SPECIFICATIONS**

Version 1.4\_ENG, January 2023, valid for orders under Pricelist 2023C



# TECHNICAL DATA

- Hull length: 7,29m / 23' 11"
- Beam: 2,50m / 8' 2"
- Displacement (MLC\*) with standard keel: 1100 kg / 2425 lbs
- Standard keel
- Draft: lifted keel 0,25 m / 10", lowered keel 2,00 m / 6' 7"
- Weight: 300 kg / 661,39 lbs
- Shallow keel
- Draft: lifted keel 0,55 m / 1'10", lowered keel 1,15 m / 3' 9"
- Weight: 430 kg / 948 lbs
- Mainsail (Dacron): 17,40 m² / 187 sq ft
- Jib (Dacron): 12,9 m² / 139 ft²
- Gennaker (nylon): 49,5 m² / 533 ft²
- Mast (aluminium): 9,80 m / 32' 2"
- Boom (aluminium): 3,30 m / 10' 10"
- Bowsprit (aluminium): 1,70 m / 5' 7"
- Hull/deck material: Vacuum- infused GRP
- Insubmersibility volume: 1,6 m³ / 57 ft³
- CE design category: C8
- Naval Architect: Manuard YD
- Industrial design: GIGODESIGN
- Concept and R&D: Seascape
- Air draft: 11,06 m / 36' 4"
- Height on trailer: 3,4 m / 11' 2" w/o mast 2,25 m / 7' 5"
- Length overall on trailer: 9,80 m / 32' 2" w/o mast 9,20 m / 30'
  2"

# STANDARD CONFIGURATION

#### CONSTRUCTION

- Hull and deck constructed with vacuum infusion of Vinyl ester resin, Airex PVC foam and Soric GRP sandwich with unidirectional and multiaxial laminates
- The hull is reinforced with infused GRP stringers in the keel and bow sections

- The deck comes with high traction moulded non skid
- Two transoms hung rudders built of GRP foam sandwich and aluminium casings
- Hull and deck are moulded in single tone off-white RAL 9003
- Underwater areas finished in gelcoat and faired, with possible flaws and imperfections, prepared for sanding and application of epoxy primer and antifouling

# KEEL ARRANGEMENT

- Swinging keel build in GRP vinyl ester composite with lead bulb insert
- Manually operated stainless steel keel winch
- Keel head and edges protected with epoxy primer
- Slotstrip / keel lips closing the exit of the keel box

#### DECK EQUIPMENT

- 45 cm / 18-inch high pushpit, pulpit and stanchion with a single lifeline
- Two lifeline cushions
- Stainless steel bow and stern mooring cleats
- · Stainless steel chainplates for shrouds and forestay
- Coachroof mounted opening hatch 58 x 58 cm / 23 x 23 inches for access to the cabin
- 2x Harken STA20 winches on the coachroof
- 2x Ronstan jib tracks with blocks on the coachroof
- Spinlock clutches for halyards and control lines
- Ronstan blocks and cleats for other controls
- White tiller with Ronstan tiller extension
- 2x First branded rope bags from Outils Océans
- Tempered glass windows on each side of the coachroof
- Spacious storage under the cockpit area with two big hatches
- Bilge pump
- Attachment point for indoor/outdoor table in the cockpit
- Attachments for engine bracket
- A numeric lock for the main companionway
- Fixed steering system cover and bench on the stern

#### MAST & RIGGING

- Seldén mast and boom with one set of swept-back spreaders built in aluminium
- Continuous 1x19 standing rigging with bottle screw adjusters

- Backstay
- Facnor LS70 jib furler with a furling line
- 8:1 outhaul and two reefs
- · Retractable aluminium bowsprit controlled from the cockpit
- One tapered mainsheet with mainsheet tackle of ball bearing low
- Friction blocks
- 12:1 boom vang
- Two jib sheets
- Mainsail halyard
- Jib halyard
- Fractional spinnaker halyard
- Two reef lines
- One bowsprit control line
- One spinnaker tack line
- Two tapered spinnaker sheets
- One 8:1 cunningham control line
- Jib furler with the furling line
- Mast transport cover

# STANDARD SAILS

- North Sails mainsail 17,40 m<sup>2</sup> / 187 ft<sup>2</sup>, Dakron Challenge 6.03 XC cloth, with two reefs and plastic sliders
- North Sails furling jib 12,9 m² / 130 ft², Dacron Challenge 6.03 XC cloth, cross-cut without battens and luff tape,

#### INTERIOR

• Bulkheads and furniture lightly covered with satin finish top paint and white RAL 9003 gel coat on the moulded parts for light, clean and low maintenance finish

#### Bow section:

- Double V-berth with insubmersibility volume underneath
- · Light and ventilation through big foredeck hatch
- Faux leather cushions in grey

#### Central saloon area:

- Bright and spacious main cabin area with large companionway hatch
- Long berths/benches with storage place under the front 1.5 m and insubmersibility volume under the rest
- Foldable wooden covers of the storage area
- Plexiglas companionway washboard and sliding hatch
- EVA foam padding on the floor

- Faux leather cushions alongside benches in grey
- Two Wichard folding pad eyes for lifting straps on the keel-box
- Indoor and outdoor foldable wooden table with the attachment point on the top of keel-box and custom storage bag

#### **OPTIONS SPECIFICATIONS**

#### SHALLOW SWING KEEL

- Shallow keel version, with reduced draft lifted position 0,55 m / 1'10", lowered position 1,15 m / 3' 9"
- Increased weight for comparable stability to standard deep keel: 430 kg / 948 lbs
- Shallow keel in lifted position sticks out of the hull for 0,3 m / 1'; thus, trailer upgrade for shallow keel is required, and the boat can not be beached anymore
- Operated by standard manual stainless steel keel winch
- GRP vinyl ester composite shell with lead insert
- · Keel head and edges protected with epoxy primer
- Slot strip/keel lips closing the keel slot
- Possible retrofit from deep to the shallow keel version and vice versa

#### CHEMICAL TOILET

- Portable Thetford 335 port-a-potty chemical toilette
- Anticipated storage place in saloon under sliding berth extensions, limited and fixed with the keel-box

# **INTERIOR**

#### SLIDING BERTH EXTENSIONS WITH CUSHIONS - GREY

- Woodensliding berths extensions on both sides of the saloon with cushions in standard GREY faux leather
- Berth extensions on both sides of the keel box extend the bench to a comfortable berth or offer extra seats; when not in use, panels are stored under the entrance and enable free movements in the saloon

# COMFORT PACK IN THE CHOSEN COLOUR

• Faux leather cushions on the front V-berth and sides of the saloon in GREY, lieu of standard grey cushions

- Faux leather colour options TURQUOISE and ORANGE
- Wooden sliding berths extensions on both sides of the keel box with cushions in the chosen colour; they extend the bench to a comfortable berth or offer extra seats; when not in use, panels are stored under the entrance and enable free movements in the saloon

#### SIGNATURE INTERIOR PACK IN A CHOSEN COLOUR

- Mercis Bombay fabric for cushions in front cabin V-berth and saloon benches, in lieu of standard grey cushions
- Mercis Bombay colour options BEIGE or BLUE
- Wooden sliding berths extensions on both sides of the keel box with cushions in the chosen colour; they extend the bench to a comfortable berth or offer extra seats; when not in use, panels are stored under the entrance and enable free movements in the saloon
- Four water repellent PVC First crew bags in GREY, with attachment points for two bags in the saloon and two above front V-berth

# FIRST CREW BAGS (4 PIECES) IN A CHOSEN COLOUR

- Water repellent PVC easy-to-hang FIRST crew bags
- Attachment points for two bags in the saloon and two above front V-berth
- FIRST handles in white
- Colour options GREY, WHITE, BLUE, RED YELLOW or ORANGE
- Not compatible with Signature comfort packs

# <u>SAILS</u>

#### NORTH SAILS PERFORMANCE MAINSAIL & JIB

- Mainsail: durable and robust material, two reefs and plastic sliders, , radial cut, 17,40 m<sup>2</sup> / 187 ft<sup>2</sup>
- Jib: furling jib with luff tape, strong laminate material, radial cut, 12,90 m<sup>2</sup> / 139 ft<sup>2</sup>
- In lieu of standard North Sails dacron mainsail and jib

#### NORTH SAILS GENNAKER IN A CHOSEN COLOUR

- Standard soft luff gennaker/asymmetric spinnaker
- Norlon RipStop Nylon, 49,50 m² / 533 ft²
- Colour options WHITE, DARK BLUE and BLACK

# NORTH SAILS FURLING GENNAKER IN A CHOSEN COLOUR

- Tight luff furling gennaker
- Facnor FX 1500+ furler set with spliced continuous furling line
- Performance ripstop nylon Norlon 150, 1,6 oz,
- Colour options WHITE, DARK BLUE, BLACK

# **ELECTRICITY & NAVIGATION**

#### COMPASS PLASTIMO CONTEST 101

- · Compass mounted on bulkhead next to the companionway
- Compass light connected to navigation lights switch

# ELECTRIC PACK (12V)

- Seanapps mobile application and GSM/GPS tracker for live control of your boat (trip logs, anchoring) and real-time alerts (entrance sensor & battery status) with a 1-year subscription
- AGM 12V/70 Ah battery
- Sunbeam Tough series walkable 55W solar on the of the mast with the appropriate regulator
- Interior indirect LED lighting
- Control panel with voltmeter display switches and box under the companionway
- Double USB plug & standard 12V plug
- Masthead tricolour navigation & anchor lights with switches on the control panel

# **B&G TRITON2 INSTRUMENTS PACK**

- B&G Triton2 graphic display installed on the coachroof
- DST810 depth, speed & temperature sensor installed under the front V-berth
- B&G wireless WS320 wind sensor
- Electrical wiring with a switch on the control panel

#### GARMIN INSTRUMENTS PACK

- GMI 20 large and bright 4" QVGA colour displays with LED backlighting, installed on the coachroof
- · Airmar DST810 depth, speed and temperature transducer
- gWind race wired wind transducer
- NMEA2000 backbone kit and wiring
- · Dedicated switch on the control panel

# RAYMARINE ST1000 BASIC AUTOPILOT PACK

- Autonomous Raymarine ST1000 tiller pilot
- Deck and tiller attachment points
- · Electrical wiring with a switch on the control panel

### RAYMARINE EVO100 PERFORMANCE AUTOPILOT PACK

- Raymarine EV100 tiller pilot with EV-1 sensor core,
- P70 display mounted on bulkhead next to companionway,
- Raymarine S100 Remote Control,
- Deck attachment points
- Electrical wiring for the pilot

# 230V CHARGING PACK

- 230V charger with fuse
- Shore cable socket in the cockpit,
- Shore cable (15 m) with adapter for standard 230V socket,
- Internal 230V socket
- Not available in the USA

# 115V CHARGING PACK

- 115V charger with fuse
- External shore cable socket in the cockpit,
- Shore cable (49 ft),
- Internal 115 V socket
- Available only in the USA

# OTHER OPTIONS

#### MOORING PACK

- Spade A60 aluminium anchor (4,5 kg / 10 lbs)
- 40 m/12 mm 131' 3"/0,47 inch rope for the anchor with first 10 m / 32' 10" with lead insert
- · Robust Outils Océan storage bag for the anchor and rope
- Mooring lines 10m/12mm 32' 10" / 0,47 inch with spliced ends , 4x
- Square fenders Outils Océan with fixation ropes, 4x

# CUSTOM BATHING LADDER

- · Marine-grade stainless steel bathing ladder
- Robust, made in one single piece (non-foldable), with a handle for easier climbing on the boat
- Attached on the stern of the boat, between both rudder blades
- When not in use, easily stored under the cockpit

#### MARINE BEAN BAG

- Rectangular bean bag for additional comfort on and below the deck
- Spliced fixation rope with plastic snap-shackle
- Colours combinations GREY/WHITE and GREY/BLUE

#### REMOVABLE ENGINE BRACKET

- Removable engine bracket mounted on the stern of the boat
- For outboards with the long shaft, up to 6 HP

# CUSTOM COLOUR HULL WRAP

- Hull wrap with folio in custom colour
- If shipped in the container, the "not applied" version should be ordered
- The option is not a transport protection wrap, but a decoration

#### LAZYBAG

- Lazy bag for easy mainsail handling and storage,
- Polyester rope lazy jacks,
- Zips along with the bag for the sun tent option.

# SUNSHADE WITH POLES

- · Shading option installed over the mainsail and boom
- Tent-poles for extension and fixation of the cover
- Elastics for fixation on the railing
- Tyvek material

#### SUN TENT (LAZYBAG ASSEMBLY)

- Tent shading option for easy installation on the lazy-bag with zipper
- Elastics for attachment on the railing
- Sunbrella fabric

### TRANSPORTATION

#### LIFTING STRAPS

- Three lifting straps connected in one single lifting point
- Possible craning with stepped mast, as the boat will tilt slightly forward
- Safety dyneema loop around the mast
- Certified lifting equipment
- Same arrangement, with different lengths of the straps of the shallow keel

#### PROVISIONAL MAST CRANE (A-FRAME)

- Simplifying stepping of the mast without a crane
- Lightweight aluminium powder-coated telescopic A-frame providing provisional crane
- Spliced dyneema ropes with hooks for aft fixations
- Dedicated transport and storage bag

# LOK CUSTOMISED TRAILER WITH EQUIPMENT

- Customised trailer with galvanised steel frame
- Homologated for max 1600 kg towing weight
- · Single-axis with low profile tires for easier slip launching
- Knott equipment and hand break
- Brakes and dampers for 100km/h admissibility
- Integrated brake drum washing system,
- Mast support with a manual winch for launching/recovering of the boat
- Aft GRP cradles with EVA foam padding
- Rubber rollers in the middle and pads in the front for easier slip launching
- Front support wheel
- Aft support leg
- Standard European 13-pin connector
- Spare tire
- Trailer straps pack with pads
- Not available for the USA

# CUSTOM BOAT CRADLES FOR THE TRAILER

- Two GRP cradles with EVA foam padding, supporting boat's stern on the trailer
- If a trailer option is ordered, these cradles are already included and don't need to be ordered extra

\*MLC: Mass of the boat in Light Craft Condition includes the weight of the boat in the standard readyto-navigate configuration, keel, standard equipment, sails (mainsail & jib) and engine

Beneteau First 24\_Standard Configuration & Options Specifications\_Version 1.4\_ENG, January 2023

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