

390
DUFOUR
GRAND LARGE



SPECIFICATIONS



CONSTRUCTION

- **Hull:** Hand-laminated in polyester/glassfibre.
- **Decoration:** Decorative stripes on the hull.
- **Gelcoat:** NPG gelcoat with first mat impregnated with NPG resin forming an optimum barrier against osmosis.
- **Structure:** Hull bottom counter-moulded, floors laminated into the hull.
- **Deck:** Sandwich with injected PUfoam core
- **Ballast:** Keel bolts bear on stainless back-plates
- **Rudder:** Semi-elliptical shape, filled with closed-cell epoxy foam.
- **Stock** Solid stainless steel.
- **Non-slip deck surface:** Non-slip structured deck surface.

DECK

- **Bow nose and fixed fairlead and navigation lights**
- **Hand rails:** Solid wood handrails on coachroof.
- **Removable toe rails:** 2, polyester
- **Anchor locker:** Moulded into the deck, self-draining with built-in windlass support and anchor chain eyebolt, lockable hatch cover.
- **Bow pulpits** Port + Starboard
- **Stern pulpit:** Lifebuoy bracket, jackstaff bracket and opening life-lines with hook
- **Stanchions:** 8 with 2 rows of life-lines.

DECK FITTINGS

- **Shroud chain-plates:** Single chainplate for cap shrouds and lower shrouds.
- **Safety chainplates:** Safety harness chainplates in cockpit floor and mast step.
- **Chainplates:** 2 backstay chainplates
- **Midships mooring cleats:** 2, aluminium
- **Mooring cleats:** 4, aluminium.
- **Rubbing strips:** 6 stainless, on hull sheerline
- **Fuel deck fillers:** 1
- **Water deck fillers:** 2
- **Chainplate on roof for Mainsail sheet**
- **Through-deck fitting:** Stainless swan-neck for electrical and electronic cables.
- **Deck organizers:** 2 deck organizers, 5-sheave (starboard) and 5-sheave (port) for halyard, sheet, and reef line returns and boom topping lift.
- **Halyard winches:** 2 halyard winches
- **Jamcleats:** 2 rows of jamcleats port / starboard level with the companionway
- **Furler line jamcleats:** 1 at aft end of sidedeck
- **2 halyard covers** in polyester

COCKPIT

- **Lockers:** 2 large side lockers, lids fitted with gas struts and fixings for padlocks.
- **Helm:** Wheel x 2
- **Helm console:** Polyester.
- **Engine control:** Engine controls and control panel at helm position.
- **Compasses:** 1 on column at port
- **Instrumentation:** At helm position (port and starboard)
- **Gas locker:** Port aft locker
- **Stern door:** Swings up, with built-in telescopic stainless bathing ladder
- **BIB locker:** Life raft stows in dedicated locker fitted with ram behind stern door.
- **Shower:** Cold and hot water
- **Shore supply :** Watertight socket in cockpit
- **Bathing ladder:** Telescopic stainless bathing ladder
- **Cockpit floor:** Non-slip polyester cockpit floor.
- **Emergency tiller:** Head of rudder stock beneath helmsman's floor for fitting the emergency tiller



RIGGING & SAILS

- **Mast:** Anodized aluminium with 2 levels of swept spreaders
- **Rigging:** 9/10 fractional
- **Mast stepping:** On deck
- **Lights:** Navigation, anchor and masthead lights.
- **Topping lift:** Return to piano
- **Boom:** Anodized aluminium fitted with 2 continuous reefers.
- **Furler:** Genoa roller furler.
- **Standing rigging:** Continuous in stainless single-strand cable, chrome-plated bronze rigging screws, comprising: forestay, twin backstay, inter. and lower shrouds.
- **Running rigging:** Running rigging in pre-stretched textile including: main and genoa halyards, boom topping lift, main, 2 continuous reef lines, leech tensioner, furling line, downhaul tackle.
- **Mainsail:** 2 wide reef strips, with battens and bag.
- **Genoa:** Furling genoa with UV-protection.

INTERIOR

- **Woodwork:** Real wood veneer in light Moabi, solid light Moabi
- **Floors:** Moabi laminate.
- **Doors:** can be blocked in the open position
- **Mattresses:** Mattresses are in quilted, anallergic fabric.
- **Cushions:** Saloon cushions and cabin mattresses fitted with removable covers.
- **Head-liner:** Light grey painted head-liner.
- **Versions:** 2 cabins/3 cabins, 2 or 3 heads, longitudinal or L-shape galley

GLAZING & LIGHTING

- **Hull:** 4 fixed saloon ports
- **Coachroof, fixed:** 2 large fixed ports
- **Coachroof, opening:** 4 opening ports with curtains
- **Hatches:** 4 deck hatches
- **Lighting:** Numerous spots and reading lights.

COMPANIONWAY

- **Steps:** Curved wooden steps
- **Companionway hatch:** Sliding companionway hatch and folding door in Plexiglas with stops and lock.
- **Engine cover:** Hinged wooden engine cover with gas strut.
- **Hand rails:** 2
- **Wine cellar:** Wine cellar beneath floor

FWD CABIN

- **Berth:** 195 × 180 cm approx.
- **Mattress:** 10 cm thick foam mattress with washable cover.
- **Storage**
- Below berth.

- Cubby-hole along side of hull.
- Hanging locker with shelves
- Shoe locker in podium
- Water tank: Below berth
- Access: To navigation instrument transducers

AFT HEAD

- WC: Manual sea toilet
- Wash-basin: Wash-basin unit with basin.
- Water: Hot and cold water, chrome-plated brass single-lever mixer tap and shower head.
- Drain: Direct, via an electric pump.
- Cupboards: 1 high-level 1-door storage unit with mirror
- Mirror: Large mirror
- Ventilation: Via port-hole.
- Other: Toilet roll holder.

SALOON

- Saloon banquette: U-shaped banquette on port or starboard side depending on version.
- Central banquette
- Table: With flaps
- Storage depending on version
- Mast foot: Stainless

GALLEY

- Configurations: Longitudinal or L-shape, depending on version
- Worktop: 'Corian®' synthetic resin with wooden fiddle.
- Sink: Stainless, twin bowls with GCorian®C synthetic resin covers, one of which can be used as a chopping board
- Water: Hot and cold pumped water with chrome-plated brass single-lever mixer tap.
- Gas cooker: 2-burner cooker with oven on gimbals, and removable folding protective cover in 'Corian®'
- Crockery storage: Dowels to retain crockery when heeling.
- Refrigerators: 12 V electric refrigerator
- Storage depending on version
- Waste bin: Sort compartments

CHART TABLE

- Seat: depending on version



AFT CABIN(S)

- Berth: 198 × 160 cm approx.
- Mattress: 10 cm thick foam mattress with washable cover.
- Fuel tank: Beneath berth, starboard side.
- Water tank: Beneath berth, port side.
- Storage:
 - Storage at base of hanging locker with hinged lid
 - Double hanging locker with shelf and rail for coat hangers
 - Cubby-hole along hull liner with fiddle.
- Steering gear access: Hinged removable cover in Moabi
- Soundproofing: Double bulkhead provides acoustic and thermal insulation from adjoining engine compartment.

STD ENGINE

- Engine power: 30 hp (22 kW)
- Transmission: Sail-drive
- Cooling system: Heat exchanger, anti-siphon valve.
- Fuel tank: Gauge on electrical distribution panel.
- Fuel filter: Fuel filter with water separator.
- Shut-off valve: Emergency fuel shut-off valve.
- Control panel: Control panel close to helmsman, with hour meter and tachometer.
- Alternator: Alternator with battery isolator.
- Ventilation: Ventilation with 2 natural inlets and electric mechanical extract.
- Bilge: Separate engine bilge.
- Access: Access to the engine from front and both sides, depending on version.
- Propeller: Twin blade, fixed.
- Insulation: Carefully-designed foam acoustic and thermal insulation.



PLUMBING

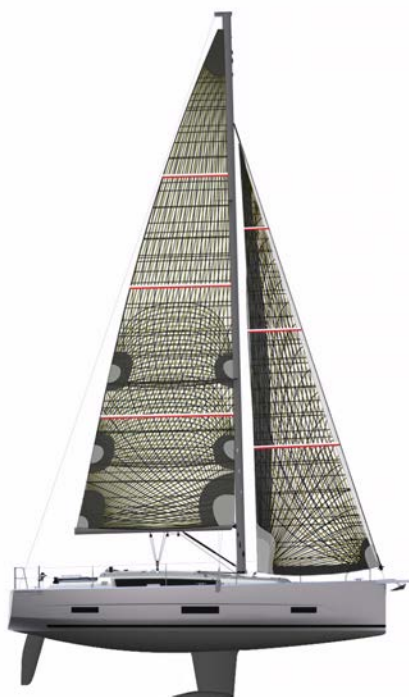
- *Water tanks: 2 polyethylene water tanks with inspection holes and gauges.*
- *Electric bilge pump: With strainer, controlled from electrical distribution panel.*
- *Manual bilge pump: Operated from cockpit.*
- *Bilge sump: access to strainer*
- *Hot water: 40L water-heater via heat-exchanger*
- *Hot water tank: Pressurized water pump unit.*
- *Shower waste: "Shower waste pumped direct to the sea."*

ELECTRICITY

- *Circuit: 12 V*
- *Distribution panel: 12 buttons, 1 display, 2 USB sockets*
- *Isolator: 1 per battery set in companionway.*

MISCELLANEOUS

- *Winch handles: 2 winch handles with bin.*
- *Owner's pack: Owner's pack with Owner's Manual.*
- *Earthing: Rigging grounded.*



Architect: Felci Yachts

Overall length : 11.94 m

Hull length : 11.20 m

Waterline length : 10.50 m

Max beam : 3.99 m

Light displacement : 7700 Kg

Draft : 1.95 m (1.5 m opt.)

Keel weight : 2100 Kg

Fuel tank capacity : 200 L

Water tank capacity : 380 L

Engine power : 30 hp

Sail area : 65 m² (Max 71m²)

Mainsail : 40 m² (Max 38m²)

Genoa : 25 m² (Max 31m²)

I : 14.7 m

J : 4 m

P : 14.31 m

E : 4.62 m

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