

430
DUFOUR
GRANDLARGE



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 PU foam core*
- *Ballast: Keel bolts bear on stainless back-plates*
- *Rudder: Semi-elliptical shape, filled with closed-cell epoxy foam.*
- *Rudder 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, on coachroof.*
- *Removable toe rails.*
- *Anchor locker: Self-draining with built-in windlass support and anchor chain eyebolt, lockable hatch cover.*
- *Bow pulpits.*
- *Stern pulpits: Lifebuoy bracket, jackstaff bracket, and opening life-lines with hook.*
- *Stanchions: 8 with 2 rows of life-lines.*
- *Mast foot: Aluminium with halyard return pulleys.*

DECK FITTINGS

- *Shroud chainplates: Single chainplate for cap shrouds and lower shrouds.*
- *Safety chainplates: Safety harness chainplates in cockpit 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*
- *mainsheet tracks: On coachroof with adjusting car.*
- *Self tacking jib track.*
- *Downhaul: With multi-purchase tackle and cascade.*
- *Pulleys: 1 self tacking jib single sheet return pulleys on roof.*
- *Through-deck fitting: Stainless swan-neck for electrical and electronic cables.*
- *Deck organizers: 2 deck organizers for halyard returns.*
- *Halyard winches: 1 halyard winch on coachroof.*
- *Jamcleats: 2 rows of jamcleats port / starboard level with the companionway*
- *Furler line jamcleats: 1 at aft end of sidedeck*
- *2 halyard covers*

COCKPIT

- *Cockpit bench seats: Teak covered.*
- *Lockers: 2 large side lockers, lids fitted with struts and fixings for padlocks.*
- *Helm: Dual helm position, wheels*
- *Helm console: Polyester and aluminium.*
- *Engine control: At starboard helm position*
- *Compasses: 1 compass at port helm position*
- *Gas locker: In port aft locker*
- *Stern door: Swings up, with built-in folding stainless bathing ladder*
- *BIB locker: Life raft stowage in dedicated locker fitted with ram.*
- *Shower: Cold and hot water*
- *Shore supply*
- *Bathing ladder: Folding stainless bathing ladder*
- *Cockpit floor: Non-slip polyester cockpit floor.*
- *Emergency tiller: Head of rudder stock beneath helmsman's foor 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: Anchor and steaming lights and deck flood.*
- *Topping lift: Topping lift at 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.*



- *Preventer shroud: double*
- *Running rigging: "Running rigging in pre-stretched textile including: main sail and self tacking jib halyards, boom topping lift, main sail and self tacking sheets, 2 continuous reef lines, leech tensioner, 2 main-sheet car adjustments, furling line, downhaul tackle."*
- *Mainsail: 2 wide reef strips, with battens*
- *Genoa: Furling genoa with UV-protection (Dacron).*

INTERIOR

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

GLAZING & LIGHTING

- *Hull: 6 portholes*
- *Coachroof, fixed: 2 fixed ports*
- *Coachroof, opening: 4 opening ports with curtains*
- *Hatches: 6 deck hatches*
- *Indirect lighting: Under ceiling and upper furnitures.*
- *Lighting: Numerous spots and reading lights.*
- *Courtesy light: Low-level lighting around saloon furniture*

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 struts.*
- *Hand rails: 2*
- *Wine cellar*

FWD CABIN

- *Berth: 198 × 160 cm approx.*
- *Mattress: 10 cm thick foam mattress with washable cover.*
- *Storage:*
 - Below berth.
 - Cubby-hole along side of hull.
 - 2 hanging lockers with shelves.
 - Below berth.
 - Bookshelf
 - 2 tidy pockets
- *Water tank: Below berth*
- *Access: To navigation instrument transducers*

FWD HEAD

- *WC: Manual sea toilet.*
- *Wash-basin: bowl.*
- *Water: Hot and cold water, chrome-plated brass single-lever mixer tap and shower head.*
- *Drain: Direct, via an electric pump.*
- *Mirror: Large mirror*
- *Ventilation: Via deck panel or opening port.*
- *Cupboards: Storage unit*

AFT HEAD

- *WC: Manual sea toilet.*
- *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 deck panel or opening port.*

SALOON (3/2)

- *Saloon banquette: L-shaped banquette on starboard.*
- *Central banquette: Fixed central banquette.*
- *Starboard banquette.*
- *Table.*
- *Storage:*
 - *Storage under seats and behind backrests.*
 - *Built in to banquette*
 - *Bookshelf above banquette*
 - *5 cubby-holes with doors*
- *Mast foot: Stainless*

GALLEY

- *Configurations: Forward.*
- *Worktop: 'Corian®' synthetic resin with wooden fiddle.*
- *Sink: Stainless, large bowl with 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 gas cooker*
- *Refrigerators: Stainless steel drawer.*
- *Waste bin: Sort compartments*

CHART TABLE

- *Seat: Hinged wooden seat with stowage*
- *Standard saloon cushions*
- *Storage:*
 - *Large sliding chart table with tilt-up desk, on starboard side of companionway.*
 - *1 flexible light*
 - *Storage column below table with door. Storage space under table top.*
 - *Other: 12 V electrical distribution panel.*

AFT CABIN(S)

- *Berth: 202 × 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:*
 - *Hanging locker with double door with shelf.*
 - *Cubby-hole along hull liner with fiddle.*
- *Soundproofing: Double bulkhead provides acoustic and thermal insulation from adjoining engine compartment.*
- *Technical area: Battery isolator on side of berth*

STD ENGINE

- *Engine power: 50 hp*
- *Transmission: Sail-drive*
- *Cooling system: Heat exchanger, anti-siphon valve.*
- *Sea-water strainer: Sea-water strainer*
- *Fuel tank: Gauge on electrical distribution panel.*
- *Filter: High-capacity sea water filter.*
- *Shut-off valve: Emergency fuel shut-off valve.*
- *Distribution panel: Engine control panel with hours meter, engine stop, 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.*
- *Propeller: Twin blade, fixed.*
- *Insulation: Carefully-designed foam acoustic and thermal insulation.*



PLUMBING

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

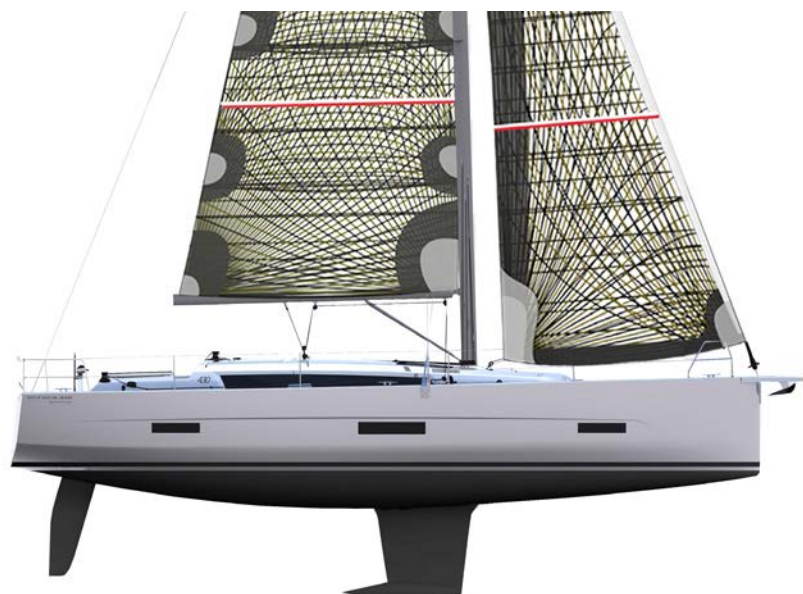
ELECTRICITY

- *Circuit : 12 V*
- *Distribution panel: 12 buttons, 1 display, 2 USB sockets*
- *Isolator: 1 per battery set at the bottom of companionway*
- *Battery.*

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 : 13.24 m
Hull length : 12.50 m
Waterline length : 11.69 m
Max beam : 4.30 m
Light displacement : 9700 Kg
Draft : 2.10 m
Keel weight : 2600 Kg
Fuel tank capacity : 250 L
Water tank capacity : 430 L
Engine power : 50 hp
Sail area : 83 m² (Max 92m²)

Mainsail : 52 m²
Genoa : 40 m²
Jib : 31m²

I : 16.24 m P: 16.04 m
J : 4.52 m E: 5.30 m

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