



# **SPECIFICATIONS**

## CONSTRUCTION

- Hull: Infused in polyester/glassfiber with PVC and PU core
- Decoration: Grey
- Gelcoat: NPG gelcoat with first mats impregnated with vynilester resin forming an optionimum barrier against osmosis
- Structure: Hull sides PVC and PU foam, monolithic bottom, all stiffeners laminated to the hull
- Deck: Infused in polyester/glassfiber with PVC and PU core, all stiffeners laminated to the deck
- Ballast: Keel bolts bearded by stainless back-plates
- Rudder: Semi-elliptical shape, filled with closed-cell epoxy foam
- Rudder stock: Solid stainless steel
- Rudder quadrant: Double quadrant, Stainless steel cables
- Carbon Rollbar

## PONT / DECK

- Handrails: Black anodized handrails in aluminum on coachroof
- Anchor locker: Self-draining with built-in windlass support and anchor chain eyebolt, lockable hatch cover
- Anchor roller
- Bow pulpits: Stainless, opening for easy access and for spinnaker handling
- Stern pulpits: Jackstaff bracket, and opening life-lines with hook
- Stanchions: With 2 rows of life-lines

## ACCASTILLAGE / DECK FITTINGS

- Mooring: 2000W electrical windlass (LEWMAR) fixed stainless steel anchor arm (from 32kg to 40kg delta anchor and 100mt chain OPTION)
- Shroud chainplates: Chainplates on hull sides made not visible
- Safety chainplates: Safety harness chainplates in cockpit floor
- Miscellaneous chainplates: 2 backstay chainplates
- Midships mooring cleats: 2, aluminium
- Mooring cleat: 4, aluminium
- Rubbing strips: 6 stainless, on hull sheerline
- Fuel deck fillers: 2
- Water deck fillers: 2
- Mainsheet blocks: On top of the arch (x2)
- Jib track: for self-tacking sail car
- Genoa tracks: 2 genoa sheet tracks, plunger-adjustable low-lead cars in optionion
- Downhaul: manual hydraulic
- Through-deck mast
- Deck organizers: 2x2 deck 5-sheave organizers for halyard, sheet, and reef line returns
- Halyard winches: 2 halyard winches in front of the helm position
- Sheet winches: 2 genoa sheet winches in front of the helm position
- Jamcleats: 2 rows of jamcleats in front of the helm position
- Furler line jamcleats: 1 at aft end of sidedeck
- Hatch covers: Sliding companionway hatch in Plexiglas®

#### COCKPIT

- Full teak covering of the deck (roof and garage excluded)
- Openings to the aft cabins: 2 with locking handles
- Helm: 1000m diameter wheels and polyester consoles
- Engine control: At starboard helm position
- Compas: 1 on starboard POD
- Instrumentation: PODs on helm positions
- Gas locker: Port and starboard aft sections
- Stern door: Opens in centre by swinging up
- BIB locker: Under floor, starboard helm position
- Tender locker: Under central section
- Handrail: Stainless, on cockpit table
- Shower: In aft section on portside
- Shore supply: Starboard in front of the helm position
- Bathing ladder: Foldaway stainless bathing ladder
- Cockpit floor: Natural teak floor
- Emergency tiller: A stainless tiller with deck plate for access in the garage

## RIGGING AND SAILS

- Mast: Anodized aluminum with 3 levels of swept spreaders
- Rigging: 9/10 fractional
- Mast stepping: On keel
- Lights: Anchor and steaming lights
- Topping lift: Boom topping lift cleat
- Boom: Anodized aluminum fitted with 2 continuous reefers
- Roller-furler: Foc electric roller furler
- Standing rigging: Continuous in stainless single-strand cable, chrome-plated bronze rigging screws, comprising: forestay, backstay bridle with twin rigging screws, inter and lower shrouds
- Backstay: double with single hydraulic manual piston
- Running rigging: Running rigging in pre-stretched textile including: main and foc halyards, boom topping lift, main and foc sheets, 2 continuous reef lines, leech tensioner, furling line
- Mainsail: 2 wide reef strips, with battens and bag
- Foc: Furling foc with UV-protection

## **GLAZING & LIGHTING**

- Hull: 6 hull ports
- · Coachroof, fixed: 5 fixed ports
- · Coachroof, opening: 7 opening ports with curtains
- Hatches: 8 deck hatches
- Indirect lighting: Under ceiling and cubby-hole
- Lighting: Numerous spots, garlands and reading lights
- Courtesy light: Low-level lighting around saloon and front cabin furniture, in the cockpit and on the outside stairs, along sidekicks

## **INTERIOR**

- Woodwork: Real wood veneer in oak or teak, solid oak or teak
- Floors: Moabi laminate
- Doors: Fitted with twin-bolt anti-vibration locks, cabin doors can be blocked in the open position
- Mattresses: Mattresses are in anallergic fabric
- Cushions: Saloon cushions and cabin mattresses fitted with removable covers
- Head-liner: Grey
- 3 versions: Forward galley 3 cabins 3 heads / Forward galley 3 cabins + pullman 3 heads / Aft galley 2 cabins + pullman + captain 2 heads

## SAIL LOCKER (STANDARD) /SKIP-PER CABIN (OPTION)

- Accessibility through T60 deck hatch with lock
- · Ladder, handrails
- Bow thruster, forestay and capstan
- Chain locker and windlass access
- Ventilation: Via deck panel or opening port.
- OPTION:
- Berth: 80x190cm approximatively
- WC: Manual sea toilet
- Wash-basin: Polyester bowl
- Water: Hot and cold water, chrome-plated brass single-lever mixer tap and shower head
- Discharge: Direct, via an electric pump

## FORWARD HEAD

- Ensuite bathroom with toilet and separated shower area accessible form the forward cabin
- WC: Electric sea toilet
- Wash-basin: Polyester bowl with 'Corian®' synthetic resin top
- Water: Hot and cold water, chrome-plated brass single-lever mixer tap and shower head
- Discharge: Direct, via an electric pump
- Mirror: Large mirrors
- Grating: 'Corian®' synthetic resin (standard) or teak (option)
- Ventilation: Via deck panel or opening port.
- Cupboards: Storage unit

• AC supplied wall mounted 3kg. washing machine (option)

#### **FORWARD CABIN**

- Berth: 160x200cm approximatively
- Mattress: 12cm thick, foam mattress with washable cover
- Starboard side with a sofa
- Stowage:
- Cubby-hole alongside of hull
- 1 hanging locker with shelves
- Below berth
- 2 tidy pockets
- Water tank: Below berth
- Access: To navigation instrument transducers

## **GALLEY**

- Configurations: Front or aft on portside position in option
- Worktop: 'Corian®' synthetic resin with with integrated fiddle
- Sink: Stainless steel bowl sinks in portside module
- Water: Hot and cold pumped water with brushed stainless mixer tap
- Gas cooker: 3-burner gas cooker with oven and grill, on gimbals, in the port module
- Crockery storage: Dowels to retain crockery when heeling
- Refrigerators: 195ltrs. DC supplied refrigerator with stainless steel drawers on port module
- Storages: 5 cubby-holes to port and 5 cubby-holes to starboard, 7 cubby-holes in the aft version under floor.
- AC supplied microwave oven, expresso coffee machine: In cubby-holes (options)
- Options: (availability depending on the galley version): 65ltrs. DC supplied freezer, AC supplied icemaker, AC supplied dishwasher, AC supplied wine cellar, DC supplied 90ltrs. freezer or 130ltrs. fridge
- Pump: Seawater pump built-in
- Waste bin: Sort compartments

## **PULLMAN CABIN**

- Upper berth: 800x200cm approximatively
- Lower berth: 700x200cm approximatively
- Mattress: 12cm thick, foam mattress with washable cover
- Stowage: 1 hanging locker with shelves

## HEADS: GUEST, AFT STARBOARD, AFT PORTSIDE IN OF FRONT KIT-CHEN VERSION

- WC: Manual sea toilet
- Wash-basin: Polyester bowl with 'Corian®' synthetic resin top
- Water: Hot and cold water, chrome-plated brass single-lever mixer tap and shower head.
- Discharge: Direct, via an electric pump
- Cupboards: 1 high-level 2-door storage unit with mirror
- Mirror: Large mirror
- Grating: 'Corian®' synthetic resin (standard) or teak (option)
- Ventilation: Via deck panel or opening port.
- Other: Separate shower
- AC supplied 3kg. washing machine (option in the aft portside head)

## **GUEST CABIN (OPTION)**

- 2 large bunk beds 80x200cm approximatively
- Mattress: 12cm thick, foam mattress with washable cover
- Stowage:
- Cubby-hole alongside of hull
- 1 hanging locker with shelves
- Below berth

#### SALOON

• Saloon banquettes: U-shaped banquette on portside and

- U-shaped sofa on starboard
- Central sliding banquette
- 2 functions saloon table
- Storage: Stowage under seats and behind backrests.
- 3 cubby-holes with doors and bookshelf to port and 3 to stbd
- Hatches to under-floor stowage
- Fuel tanks: under floors on portside
- Water tank, boiler: under floors on starboard

## CHART TABLE

- Seat: One seat with cushions
- •1 ceiling light. 1 reading light, 1 AC power socket and USB
- Pivoting console: holding the instruments and electrical distribution panel

## COMPANIONWAY

- Steps: Curved wooden steps
- Companionway hatch: Sliding companionway hatch and door in Plexiglas with stops and lock
- Engine cover: Hinged wooden engine cover with gas struts
- Handrails: 2, stainless with leather
- Wine cellar: Wine cellar beneath floor in companionway

## STARBOARD AFT CABIN

- Berth: 160x200cm approximatively
- Mattress: 12cm thick, foam mattress with washable cover
- Stowage: 2 Hanging lockers with shelves and 7 Cubby-holes alongside the hull, below the bed
- Access: To the sternthruster, to the engine and technical associated parts
- Soundproofing: Double bulkhead provides acoustic and thermal insulation from adjoining engine compartment and after peak with the dinghy garage
- Technical area: Between aft cabins

## PORTSIDE AFT CABIN

- Twin bers, berth: 80x200cm approximatively that can be extended to a king-size bed of 200x200cm
- Mattress: 12cm thick, foam mattress with washable cover
- Stowage: 2 Hanging lockers with shelves and 7 Cubby-holes alongside the hull, below the bed
- Access: To the engine and technical associated parts
- Soundproofing: Double bulkhead provides acoustic and thermal insulation from adjoining engine compartment and after peak with the dinghy garage
- Technical area: Between aft cabins

## **CREW CABIN**

- Beth: 800x200cm approximatively
- Mattress: 12cm thick, foam mattress with washable cover
- Stowage: Hanging lockers, below the bed
- Access: To the engine and technical associated parts
- Soundproofing: Double bulkhead provides acoustic and thermal insulation from adjoining engine compartment and after peak with the dinghy garage
- Technical area: Between aft cabins

## **CREW CABIN HEAD**

- WC: Manual sea toilet
- Wash-basin: Polyester bowl with 'Corian®' synthetic resin top
- Water: Hot and cold water, chrome-plated brass single-lever mixer tap and shower head.
- Discharge: Direct, via an electric pump
- Cupboards: 1 high-level 2-door storage unit with mirror
- Mirror: Large mirror
- Grating: 'Corian®' synthetic resin (standard) or teak (option)
- Ventilation: Via deck opening
- Other: Separate shower

## STANDARD ENGINE

- Engine power: 180 hp
- Bow thruster
- Stern thruster (OPTION)
- Transmission: Shaft-line with hydraulic gear
- Cooling system: Heat exchanger, anti-siphon valve
- Sea-water strainer
- Fuel tank: 2 tanks with gauge on electrical panel 630ltrs. and 200ltrs.
- Fuel filter, water separator
- Shut-off valve: fuel shut-off valve on each tank
- Single engine lever with stop and controls on each helm
- 2 alternators (12V and 24V) with battery isolator
- Ventilation: Ventilation with 4 natural inlets and 2 electric forced extracts
- Bilge: Separate engine bilge
- Access: Access to the engine from front, both sides and aft
- 4-blades, feathering propeller
- Insulation: Carefully-designed foam acoustic and thermal insulation

## PI UMBING

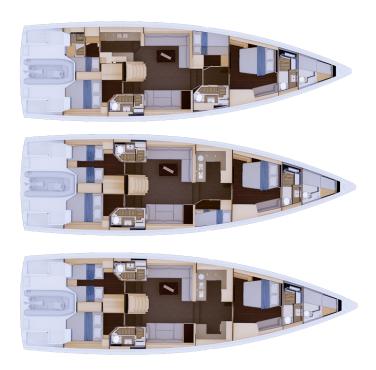
- Water tanks: one stainless steel and second one polyethylene water tanks with inspection holes and electric gauges 580lt + 200lt capacity
- Electric bilge pumps: With strainers, controlled from electrical distribution panel
- Manual bilge pump: Operated from cockpit
- Bilge sump: Sump built into keel, access to strainer
- Hot water: Water-heater via heat-exchanger
- Hot water tank: Pressurized water pump unit 75lt
- Shower waste: Electric shower pump

## **ELECTRICITY**

• 24V Circuit

## **MISCELLANEOUS**

- Winch handles: 2 winch handles with bin
- Owner's pack: Owner's pack with Owner's Manual
- protection against lightning: Rigging grounded





Architecte / Architect: Felci Yachts

Longueur Hors tout / Overall length: 19.22 m Longueur de coque / Hull length: 18.30 m Longueur flottaison / Waterline moteur / Engine power: 180 hp

length: 17.62 m Largeur coque / Max beam: 5.48m

Déplacement lège / Light displacement :

Tirant eau / Draft : 2.80 m Pois lest / Keel weight:

Capacité Go / Fuel tank capacity: 780 L

Capacité eau / Water tank capacity : 880 L Puissance

Surface voiles / Sail area: 184 m2 GV / Mainsail: 104 m2

Foc auto vireur / Self-tacking Jib: 66 m2



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