Moorings 52.4

Specifications and Equipment List - Moorings Upgrades In Bold

DECK & HULL

- Design made following European Directive requirements and according to CE certification
- Vacuum infused hull (GRP / Sandwich balsa wood)
- Vacuum infused structural inner liner (Fabric resin) bonded to the hull
- Injected deck construction in glass fiber and Saerform foam sandwich, covered with non-slip diamond pattern
- Shallow cast iron keel fixed with bolts and stainless steel backing plates
- Twin rudders affixed with stainless steel stock
- White hull with Moorings graphics
- 8 Hull portholes
- 1 Open stainless steel pulpit
- 2 Stainless steel aft pushpits
- · 2 Stainless steel handrails on coachroof
- 1 Ring lifebuoy bracket
- Welded ring on pushpit for flag
- Double life lines and stainless steel stanchions, 650 mm / 2'2" Side boarding gate on either side
- Emergency ladder on pushpit
- Fully opening transom, convertible into swim platform (2,65 m x 0,80 m / 8'8" x 2'7")
- Intermediate cockpit access step
- Electrically operated swim platform
- Natural solid wood decking on swim platform
- 1 Stainless steel, fixed swim ladder
- Sail locker with stainless steel ladder, shelving unit, lighting, and power outlet
- Sail locker accessed through deck hatch T70
- Self-draining chain locker Clench bolt Hatch cover
- Single roller stainless steel bow fitting with offset roller
- Additional anchor arm with bobstay
- 12V 1500W vertical electric windlass Remote control
- · Windlass control in cockpit with chain counter
- 6 Aluminum mooring cleats Stainless steel deck line protection
- · Bow stainless steel protection
- · Remote control electric transom
- Transom protection
- Outboard engine bracket

COCKPIT & COMPANIONWAY

- Self-draining cockpit
- 2 Watertight lockers under the cockpit benches
- 1 Locker in cockpit bottom
- 1 Gas compartment under port helmsman seat
- Natural solid wood slatted cockpit benches
- Cockpit table with GRP leaves, wood center, USB socket and 12V socket
- Refrigerated ice box
- Cockpit cushions with seatbacks & 2 x Sunbed mattresses for companionway
- Solid wood slatted helm seats with starboard storage locker
- Foldaway helmsman foot chock
- 2 Steering wheel consoles: Stainless steel steering wheels (900 mm diameter / 2'11'') Steering gear at the helm station Steering line transmission system Stainless steel handrail
- Bimini & dodger
- 1 Emergency tiller & 2 Deck accesses for emergency tiller
- 1 Steering compass on the cockpit table
- Engine throttle and control panel on starboard
- 1 Cockpit shower with mixer tap
- · 2 Hinged PMMA companionway doors Sliding hatch made of PMMA
- · Exterior cockpit door lock with padlock
- Wooden saloon companionway with molded wood hanging steps with non-slip surface
- 2 Stainless steel companionway handrails
- 1 gas locker
- LPG BBQ rail mounted

MAST, RIGGING & SAILS

- Classic 9/10 anodised aluminium mast, 2 spreaders
- · Sails: Ullman charter spec with stack pack
- Self-tacking jib
- Profurl furler
- Anodised aluminium boom
- Discontinuous stainless steel standing rigging
- Split backstay
- · Rigid boom vang
- · 2 Stand up mainsheet blocks on the coachroof
- 1 Self-tacking jib track with traveller
- All lines lead back to the helm stations (except boom topping lift and genoa halyard)
- Complete running rigging: main halyard, genoa halyard with mast-tie rail, boom topping lift with cleat on mast, mainsheet, 1 self-tacking jib sheet
- Electric winch port side H46.2 STAEH
- Electric winch starboard side H46.2 STAEH
- 6 Clutches
- Halyard covers
- 2 Flag halyards
- 1 Aluminum Speed Grip winch handle
- 2 Winch handle holders

SALOON/INTERIOR

- Interior wood: Alpi brushed oak
- · Silver macadamia upholstery cushions
- Dark grey paneling
- Saloon Headroom: 6'8" / 2.03m
- U-shaped saloon bench Double density foam
- 1 Flexible and swivelling reading light
- · Saloon table converts to double berth
- Storage under bench seats
- Mirror on forward bulkhead
- Bottle rack behind the bench against the forward bulkhead 2
- Panoramic coachroof windows with curtains
- 2 Hull portholes
- 2 Opening deck hatches with mosquito screen/blinds
- 1 Opening portlight with curtains in the coachroof side window
- . Blinds and mosquito screens on portlights

GALLEY

- Galley Headroom: 6'4" / 1.94m
- U-shaped galley
- Counter-top in Clay compact with Corian fiddles
- 1 rectangular stainless steel sink 1 Mixer tap with hot/cold water under pressure -- with chopping board
- 1 Gas stove 2 burners Stainless steel oven on gimbal Stainless steel protection handrail
- Microwave oven
- Top loading and front loading fridge with accessible compressor and additional drawer fridge
- Fitted cupboards and closed cubbyholes
- Bin with access on the counter-top
- 1 Lower unit: 3 Drawers
- 1 Hull porthole
- 1 Opening portlight with curtains in the coachroof side window

FORWARD CABINS

- 1 Double bed (6'7" x 4'6" x 3'10' / 2m x 1.36m x 1.16m)
- 1 Hanging locker 2 Closed high shelves, 1 Open shelving, 1 Drawer under the bed
- · 2 Swivelling reading lights
- 1 Deck hatch with mosquito screen/blind
- 1 Hull porthole with sliding blind
- 1 USB socket
- · Access door to the head

FORWARD HEADS

- Headroom: 6'1" / 1.85m
- · Access from the cabin
- Shower area accessible by swivelling the washbasin, 2 Mirrors, Toilet accessories, 1 Opening portlight with curtains in the coachroof side window

AFT CABINS

- Headroom: 1,97 m / 6'6"
- Double bed (2,10 m x 1,60 m / 6'11" x 5'3")=
- 1 Drawer under the bed 1 Hanging locker 1 Cupboard Closed cubbyholes
- 1 Bed access sideboard
- · 2 Flexible and multi-directional reading lights at headboard
- 1 USB socket
- 1 Hull porthole with sliding blind
- 1 Cockpit opening window with curtain under cockpit seats
- 1 Fixed cockpit window with curtain on the coaming

AFT HEADS

- Aft Heads Headroom: 6'1" / 1.85m
- Access from the saloon or the aft cabins
- Shower area accessible by swivelling the washbasin
- Toilet accessories
- 2 Mirrors
- 1 Opening portlight with curtains in the coachroof side window

PLUMBING INSTALLATION

- Rotomolded freshwater tank 440L / 116us gal, under berth in forward cabin 1 Deck filler
- Waterpressure system Expansion tank inline filter
- 40L / 11 US Gal Electric water heater (engine use)
- Electrical shower drain pumps
- 1 Electric bilge pump
- 1 Manual bilge pump
- 1 Electric pump for the ice box drain
- Watermaker
- · Electric flushing toilets throughout, including bow cabin

ENGINE & CONTROLS

- Yanmar 4JH110 CR 81Kw (110HP) Diesel
- · Port and starboard helm stations
- Engine throttle and control panel on starboard
- Engine compartment: Soundproofing foam Ventilation: 3 air intakes and 1 forced air outlets 1 Alternator 12v / 125 Amp
- 1 Rotomolded diesel tank 200 L / 53 US Gal (under starboard aft berth) Electronic gauge Low level alarm 1 Deck filler
- Extra 200L / 53us gal fuel tank
- Filters: Sea water Diesel Water separator
- Fixed three blade propeller
- 1 Engine access through companionway (opening with 2 gas pistons) 2 Engine access through aft cabins
- Bowthruster

ELECTRICAL INSTALLATION

- 12 V Circuit
- 2 Service batteries (140 Amp) 1 Engine battery (120 Amp)
- · AGM batteries & 40ah battery charger
- 1 Load balancer
- 12 V Electrical panel (Fuses Voltmeter Water gauge Fuel gauge Battery warning -Fuel warning - Water warning)
- 110v outlets & USB in the cabins
- 1 Shore power socket
- LED lighting: Overhead lights Reading lights Reading light, flexible and multi-directional
- LED navigation lights: 1 Masthead light 1 Steaming light 1 Mooring light on masthead
- Indirect lighting
- · Digital battery monitoring
- 2 x 75w solar panels
- Inverter
- Generator
- Fans in cabins and saloon
- Fusion stereo + interior loudspeakers & waterproof exterior speakers
- TV
- WIFI enabled
- ZEUS 3, Autopilot, Wind & Depth, VHF with AIS
- Underwater light
- · Air conditioning throughout including bow cabin

SAFETY GEAR

- Primary and secondary anchors
- 6 x Fenders
- 6 x Mooring / dock lines
- Lifejackets and safety harnesses per max pax
- Safe
- Bell
- Flare kit
- Binoculars
- Navigation tools: Parallel rule, compass, dividers

CRUISING GEAR

Length Overall:

- Bed linens per max pax
- Plates, cups, saucers, glasses per max pax
- Flatware per max pax
- · Pots, pans, miscellaneous food prep
- Cooking utensils
- · Coffee pot, tea, kettle, toaster
- Snorkeling gear per max pax
- Towels and washcloths per max pax

Waterline Length: 14.52m/47ft 8in
Mast Height: 21.40m/70ft 3in
Beam: 4.80m/15ft 9in
Draft: 1.92m/6ft 4in
Displacement: 13930kg/30702lb
Fuel Capacity: 400L/106gal
Water Capacity: 440L/116al
Engine Yanmar 110hp



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