Moorings 4500

Specifications and Equipment List - Moorings Upgrades In Bold

DECK & HULL

- Forward lounging cockpit with hardtop with watertight saloon access door and sliding hatch for easy foredeck access
- Hardtop over fwd and aft cockpit complete with LED down lighting and concealed rope lighting in fwd and aft cockpit
- Hardtop bimini over helm with supports and LED lighting
- Fitted cushions forward and aft cockpit
- · Cockpit table
- Cockpit fridge
- Guardwires with stanchions, bases, port & starboard side gates
- Guardwires across bow and stern
- 1600w verticle windlass with 10mm gypsey with handheld remote
- Anchor bow roller fitting
- Anchor chain stopper
- Upholstered helmseat with cushion and upholstered backrest
- Removable helmseat spray dodger
- · Compass at helm position
- · Liferaft locker with convertible fore/aft seat bolster in aft cockpit
- Folding swim ladder teak steps
- Sliding companionway door/window
- Acrylic smoke grey tinted windows
- 4 x Size 10 flush hatches over heads
- 2 x Size 44 flush hatches over aft cabins
- 4 x Size 60 Flush Hatch over forward cabins and forepeaks (2 x hatches over forepeaks include mushroom cowls)
- 2 x Size 5 portlights in windscreen
- 8 x Size 1 portlights in hull side
- 2 x Custom portlights in transom
- 2 x Pulpits with seats
- 2 x Pushpits
- 2 x Coachroof handrails
- 2 x Hardtop grab handrails
- Transom grab handrails
- 9 x 260mm mooring cleats
- · LPG gas outlet on stern rail for propane bbq
- Gas cylinder regulator in dedicated cockpit LPG locker
- Trampoline
- 2 x Bean bag chairs
- · Custom davit system (stainless steel) with electric winch
- Hardtop supports
- 5 x Foredeck / forward cockpit lockers
- 1 x Anchor/windlass locker with chain bin
- Aft cockpit side back shade curtains
- Drink holders: 2 in fwd cockpit and 4 in aft cockpit
- · Moorings striping and graphics

FLYBRIDGE LOUNGE

- . Lounging flybridge area with seating, cushions, sunbed, table, triple beverage holder
- External speakers on flybridge with wired remote and amplifier

SALOON/INTERIOR

- · Laminate finish with solid wood trims
- · Wear resistant simulated wood flooring
- U-shaped settee with hinged saloon table convertible to double bunk c/w cushions
- Saloon table converts to coffee table
- Overhead skylight with blind
- Ventilation through forward facing portlights and watertight door
- Stowage space under settee cushions
- Access to aft cockpit through sliding door/window

Initials

EXHIBIT A

- Window alongside companionway door
- 2 x Upholstered ottoman stools to be used as chart table seat or settee seating
- Joinery staircase to hull accommodation
- Faux leather saloon cushions
- Safe with digital combination lock located in the saloon

GALLEY

- · Corian® galley worktop surfaces
- · Dish and cutlery drying recess with drainage and cover
- Vitrifrigo 2-drawer fridge/freezer
- Single lever mixer faucet
- Single bowl stainless steel sink
- 3-burner gas hob & oven
- Gas solenoid shut-off valve with control at switch panel & warning light at
- cooker Separate garbage bin locker
- Stowage space in shelf lockers
- Stowage space under floorboards
- Pot drawer under oven
- 4 x Galley drawers
- Spice / condiment drawer
- · Water purifying filter system
- · Outboard galley shelf with microwave
- 12v Freezer installed in galley

NAVIGATION CONSOLE

- Chart table with stowage locker under hinged lid
- Stainless steel backrest railing

CABINS x 4

- · Wear resistant laminate flooring
- · Double berths: Forward bunks
- · Semi-island aft double berths:
- Bedside storage cubby (forward cabins)
- · Hanging locker with lower shelf
- Indirect LED lighting and under bunk rope lighting
- 2 x Stowage drawers under bunk (only 1 drawer in aft cabins)
- Transom portlight in aft cabins
- Large open shelves
- Large hull window incorporating portlight and pleated blind
- · Laminate finish with solid wood trims
- · Overhead roller blinders for privacy in combination with roller bug screens

HEAD COMPARTMENTS x 4

- · Overhead roller blinds for privacy in combination with roller bug screens
- Washbasin with basin mixer and Corian® worktop
- Under-basin locker with toilet roll holder
- Vanity locker with mirror
- · Double towel rail and ring
- Sliding head door with coat hook
- Dedicated trash can locker
- Separate shower compartment with door, lever mixer and adjustable shower rose
- Shower sump with automatic drainage system
- Large bowl electric marine toilets

PORT FOREPEAK

- Port forepeak includes mattress, Air conditioning, A/C electric outlet, 2 USB Ports, Fire Extinguisher
- Forepeak shelf with fiddle
- · Hatch shade
- Inboard storage locker with shelves
- Ply base with access hatch into bilge
- LED light
- Access through deck hatch via ladder. No bulkhead access to interior.

Initials	Initials

STARBOARD FOREPEAK

- · Wash basin with faucet & mirror
- Electric head
- Shower with shower curtain and automatic sump drain
- · Access through deck hatch via ladder. No bulkhead access to interior
- Hatch shade
- LED light

ELECTRICAL INSTALLATION

- · Concealed overhead rope lighting
- LED lights throughout
- 12v DC switch panel
- 1 x 12v Outlet socket at the switch panel
- 1 x 12v Outlet socket at helmstation
- 2 x Double USB sockets at chart table
- 1 x Double USB socket at switch panel
- 1 x Double USB outlets in each cabin
- 2 x Fuel tank gauges at helm position
- 2 x Ammeters at helm position
- 1 x House battery isolator switch
- 2 x 125ah alternators, standard with engines
- Raymarine Base Pack: includes Raymarine VHF (Multizone with AIS receiver) at Nav desk & additional VHF handset at helm, p70 colour autopilot display and AXIOM12 Multifunction display at Helmstation. With depth & wind transducer.
- 110v or 220v hard wired shore cable, includes 2 x heavy duty 30amp shore power line, AC switch panel, and AC double outlets in cabin, galley and at switch panel
- Fusion Marine Stereo with docking station in saloon. Includes Bluetooth, USB & AUX connectivity
- 2 x Speakers in saloon and aft cockpit
- Wired stereo remote control at helm station
- 2 x External speakers in forward cockpit with wired remote and amplifier
- 24" TV
- Garmin C10 forward facing Camera
- Inverter/battery charger 2000w
- Generator -- 9kW (60 Hz 110V) / 7kW (50 Hz 220V) with fuel transfer ability
- Air conditioning (2) Total 32,000 BTU
- 2 x Solar Panels 100w each fitted to hardtop
- 2 x AGM 100Ah engine starter batteries
- House battery bank -- 3 AGM batteries totalling 630ah
- Digital battery monitoring
- Blue Underwater Lights
- Link engine starter batteries to house batteries. Operated from push button at helm.

MAST, RIGGING & SAILS

- · Custom heavy duty battened charter mainsail
- Upgraded heavy duty furling genoa with UV protection
- Stackpack LazyJack system in Moorings blue with logo
- Bridle mainsheet system (3:1 purchase) comprised of 2 mainsheets
- 2 x Winch handles
- 2 x Mainsheets (3:1 purchase)
- 2 x Genoa sheets

Initials	Initials

- 3 x Halyards (main, genoa & spare)
- 2 x Single line reefs lead aft
- Main boom topping lift
- Natural anodized mast and boom
- Wind indicator
- ProFurl furling system
- 2 x Additional spare 12v wires in mast
- · Additional spare conduit with messenger in mast
- 2 x Primary electric winches
- 1 x Main sheet winch
- 2 x Genoa cars
- · 2 x Genoa tracks
- 1 x Winch handle pocket at helm
- 1 x Halyard clutch at helm (mainsail)
- 1 x Halyard clutch at helm (gennaker)
- 2 x Genoa clutch at helm
- 2 x Mainsheet clutch at helm
- 2 x Reef clutch at helm
- 1 x Clutch and cleat on mast for genoa halyard
- 1 x Furler catch
- Rope bag at helm and rope pocket for mainsheet

ENGINE & CONTROLS

- 2 x Yanmar 45hp common rail diesel engines with sail drives
- 2 x Fuel tanks 185USgal / 700L total capacity
- 2 x Fuel deck fillers
- 2 x Fuel filters / digital water sensors
- Double lever throttle / gearshift control
- Sound deadening panels in engine room
- · 2 x Engine room ventilation fans and ducting
- 2 x Propellers 3-blade fixed
- 2 x Exhaust skin fittings (stainless steel)
- 2 x Exhaust water locks/mufflers
- 2 x Cooling water inlet strainers
- 2 x Exhaust cooling water temperature sensors with audible alarms at helm

RUDDER & STEERING SYSTEM

- · Balanced spade rudders
- Rudder stock in F16ph stainless steel
- · Self aligning bearings
- · Chain and wire steering system with bulkhead steering unit and brake
- Destrover-type steering wheel
- Stainless steel emergency tiller

PLUMBING INSTALLATION

- Hot and cold pressurized fresh water system
- 2 x Water tanks with total capacity 206USgal / 780L
- 2 x Holding tanks with total capacity 40USgal / 150L
- 1 x Fresh water pressure pump with accumulator tank
- 2 x Hot water tanks with total capacity 12USgal / 46L
- Transom shower with hot and cold water mixer
- 4 x Large bowl Quiet Flush electric Marine toilets
- 2 x Electric bilge pumps (keel sump) with float switches and alarm at switch panel
- 2 x Manual bilge pumps
- 2 x High water bilge float switches with alarm at switch panel
- 2 x Electric bilge pumps (engine room) with alert at switch panel
- Watermaker: 117 ltr/31 Usgal per hr

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SAFETY GEAR

- 6 x Mooring / dock lines
- 8 x Fenders
- 55lb Stainless steel anchor with galvanised chain
- 35lb Britany anchor with chain & warp
- Anchor bridle, shackles and hook
- · Life jackets and safety harnesses per max pax
- Bell
- Flare kit
- Binoculars
- Navigation tools: Parallel rule, compass, dividers

GENERAL EQUIPMENT

- Owner's Operating Manual
- 6 x Fire extinguishers
- Fire suppression system
- NMMA Certification
- CE Certification

CRUISING GEAR

- Plates, cups, saucers, glasses per max pax
- Pots, pans, miscellaneous food prep tools
- · Cooking and serving utensils
- · Coffee pot, tea kettle, toaster

GENERAL SPECIFICATIONS

Length Overall: 13.72m/45ft 0in Waterline Length: 13.07m/42ft 11in Beam: 7.35m/24ft 2in 1.50m/4ft 11in Draft: Displacement: 14500kg/31967lb **Fuel Capacity:** 700L/185gal 780L/206gal Water Capacity: Sail Area: 120sqm/1298sqft

2 x Yanmar 45hp

Engines: diesel engines with

sail drives



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