

# Moorings 4200 - 3 Cabin Version

**Specifications and Equipment List** 

#### **Moorings Charter Upgrades in BOLD**

Length Overall: 41ft 7in | 12.67m

Waterline Length: 40ft 10in | 12.44m

Beam: 23ft 1in | 7.04m

Draft: 4ft 7in | 1.4m

Displacement: 27485 lbs | 12467 kg

Fuel Capacity: 158 Usgal | 600ltr

Water Capacity: 174 USgal | 660 ltr

Sail Area: 1217 sqft | 113.1 sqm



#### DECK & HULL

- Guardwires with stanchions, bases, port & starboard side gates
- Guardwires across bow and stern
- 1000w vertical windlass 10mm gypsy with hand-held remote
- Anchor bow roller fitting
- Anchor chain stopper
- Liferaft locker with convertible fore/aft seat bolster

Diesel Engines Sail drive: 2 x Yanmar 45hp

- Sliding companionway door/window
- Hardtop over cockpit complete with LED lighting
- Hardtop bimini over helm with supports and LED light
- Folding swimming ladder with teak steps
- Cockpit table
- Refrigerator in aft cockpit
- Aft cockpit cushions (seats & backrest)
- Aft cockpit side and back shade curtains
- 1 x Furler jammer on side deck
- Bridle mainsheet system (3:1 purchase)
- Trampoline
- Helmseat with upholstered backrest
- Helmseat cushion
- Removable helmstation spray dodger
- Acrylic smoke grey tinted windows
- Hardtop supports
- Side window brows
- Hatches:
  - 2 x Size 10 flush hatches
  - 6 x Size 44 flush hatches
- Portlights:
  - 2 x Size 5 in windscreen
  - 10 x Size 1 in hull side and transom
- 1 x Anchor chain bin
- 1 x Anchor/windlass locker
- 3 x Foredeck locker

- Forward access to foredeck with watertight saloon access door
- 2 x Pulpits with seat
- 2 x Pushpits
- 2 x Coachroof handrails
- 2 x Hardtop grab handles
- 2 x Transom grab handles
- 9 x 260mm mooring cleats
- 2 x Winch handles
- 2 x Electric primary winches
- 1 x Main sheet winch (black anodised alloy)
- 2 x Genoa cars with pin stop
- 2 x Genoa tracks
- 1 x Winch handle pocket at helm
- 2 x Halyard clutch at helm (main & 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
- 4 x Padeyes to allow for gennaker tackle
- Drinks holders: 2 in forward stairwell & 4 in aft cockpit/helm
- Rope locker at helm
- LPG gas outlet on stern rail for BBQ
- Custom stainless steel davit system with tackle and electric winch

#### MAST, RIGGING & SAILS

- Custom heavy duty battened charter mainsail
- Upgraded heavy duty furling genoa with UV protection
- Stackpack system in Moorings blue with logo
- Natural anodised mast
- Natural anodised crossbeam with mooring cleats
- Wind indicator
- Genoa furler
- Mainsail full battened with 2 rows reefs
- Furling genoa
- 2 x Additional spare 12v wires in mast
- Additional spare conduit with messenger in mast

#### FLYBRIDGE LOUNGE

- Coachroof lounge with port access steps, L-shaped settee with lounge cushions (seats and backrest) and table
- 4 x External coachroof lounge speakers with wired remote and amplifier

#### SALOON / INTERIOR

- Laminate finish with solid wood trims
- Wear resistant simulated wood fooring
- Saloon table convertible to double bunk with mattress
- Silvertex "Macadamia" upholstery pack
- LED overhead lighting
- Concealed overhead rope lighting
- Overhead window with blind
- Ventilation through forward facing portlights
- Stowage space under settee cushions
- Forward doorway access to foredeck
- Access to aft cockpit through sliding door/window
- 2 x Loose ottoman stools to be used as chart table seat, settee seating, or owner cabin vanity table seat

#### **GALLEY**

- Solid surface acrylic worktops
- Single lever mixer faucet with pull-out sprayer
- Single bowl stainless steel sink
- Dish and cutlery drying recess with drainage
- Cover for drying recess
- Vitrifrigo 2-drawer fridge/freezer
- Additional 12v freezer
- ENO 3-burner gas hob
- ENO gas oven
- Gas solenoid shut-off valve with control at switch panel & warning light at cooker
- Gas cylinder regulator in dedicated cockpit LPG locker
- Separate garbage bin locker
- Stowage space in shelf lockers
- Stowage space under floorboards
- Pot drawer under oven
- 3 x Drawers alongside oven
- Outboard galley shelf
- Microwave oven

## NAVIGATION CONSOLE

- Chart table with storage locker under hinged lid
- LED overhead lighting
- Backrest stainless steel railing

#### OWNER CABIN

- Laminate finish with solid wood trims
- Wear resistant laminate flooring
- Double berth (1.57m x 2.04m or 5'2" x 6'8")
- 1 x Full height hanging locker
- 1 x Full height shelf locker
- Vanity table/desk with storage locker under lid
- Fold up vanity mirror
- Drawer unit with 3 x drawers
- 2 x Stowage drawers under bunk
- Sliding entrance door with lock
- LED overhead lighting
- Concealed overhead rope lighting
- Concealed under bunk rope lighting
- 2 x LED reading lamps over bunk

#### OWNER CABIN HEAD

- Large washbasin with basin mixer and solid surface acrylic top
- Under-basin locker with toilet roll holder
- Separate shower compartment with divider with lever mixer and adjustable drainage system
- Shower sump with automatic drainage system
- Large bowl electric toilet
- Double towel rail, hook and ring
- Vanity locker with mirror
- Dedicated trash can locker
- Large linen locker
- Sliding heads door
- Overhead roller blind for privacy
- LED overhead lighting

#### **GUEST CABINS x 2**

- Laminate finish with solid wood trims
- Wear resistant laminate flooring
- Double berths:
- Forward Bunk (1.5m x 2.14m or 4'11" x 7'0")
- Aft Bunk (1.57m x 2.04m or 5'2" x 6'8")
- Hanging locker with lower shelf
- LED overhead lighting
- 2 x LED reading lamps in each cabin
- Concealed overhead rope lighting
- Concealed under bunk rope lighting
- Overhead roller blinds for privacy
- Large open shelves
- 2 x Stowage drawers under each bunk
- Large hull window incorporating portlight and pleated blind
- Transom portlight in aft cabins

#### GUEST HEAD COMPARTMENTS x 2

- Washbasins with basin mixer and solid surface acrylic top
- Under-basin locker with toilet roll holder
- Vanity locker with mirror
- Double towel rail and ring
- Sliding heads door
- Coat hook on door
- Dedicated trash can locker
- Shower compartment with lever mixer and adjustable shower rose
- Shower sump with automatic drainage system
- LED Overhead lighting
- Overhead roller blinds for privacy
- Large bowl electric toilet

#### ELECTRICAL INSTALLATION

- 110V or 220V hard wired shore power pack: includes 2 heavy duty 50ft 30amp shore power lines, AC switch panel, AC outlets in cabins, saloon, galley, and nav station
- Digital monitoring with 7" MFD
- LED courtesy lights at stairways
- Bi-color & stern navlights
- 12v DC switch panel
- 12v socket at switch panel and at helm station
- 2 x Double USB socket at saloon cave locker
- 2 x Double USB socket at chart table
- 1 x Double USB socket in each cabin
- 1 x Magnetic mobile phone charger at nav desk
- 4 x House batteries (2 standard + 2 additional)
- 2 x Engine starter batteries 100Ah lead acid type
- Upgrade standard lead acid house & engine batteries to AGM batteries
- 12v inverter/battery charger
- 1 x House battery isolator switch
- 2 x Engine starter battery isolator switches
- 2 x Alternators, standard with engines
- Sterling alternator to battery charger. Includes button at helm to link engine batteries to house batteries
- 1 x Electrical spares kit: fuses, relays, fuse holders
- 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.
- 1 x Forward-facing Raymarine camera

- Fusion Marine Stereo with docking station in saloon. Includes Bluetooth, USB, & AUX connectivity
- Fusion Marine speakers in saloon (2) & aft cockpit (2). Wired remote control at helm station.
- 2 x External foredeck speakers with wired remote and amplifier
- 4 x External coachroof lounge speakers with wired remote and amplifier
- Mounted TV in saloon
- Ventilation fans in cabins
- Genset Northern Lights 6kW
- Air conditioning (2) Total 32,000 BTU
- 2 x 100w solar panels fitted to hard top
- 2 x Blue underwater lights mounted in stern

# ENGINE & CONTROLS

- Double lever throttle / gearshift control
- Sound deadening panels in engine room
- 2 x Engine room ventilation fans and ducting
- 2 x Yanmar 45hp diesel engines with sail drives
- 2 x Propellers fixed blade
- 2 x Fuel deck fillers
- 2 x Fuel filter / water separators
- 2 x Fuel tanks 160USgal / 600Ltr total capacity
- 2 x Exhaust skin fittings (stainless steel)
- 2 x Exhaust water locks
- 2 x Cooling water inlet strainers
- 2 x Exhaust cooling water temperature sensors with audible alarms at helm
- Engine room automated fire suppression system

## RUDDER & STEERING SYSTEM

- Balanced spade rudders
- Rudder stock in 17-4 PH stainless steel
- Self aligning bearings
- Chain-and-wire steering system with bulkhead steering unit and brake
- Destroyer-type steering wheel
- Emergency tiller (stainless steel)

## RUNNING RIGGING

- 2 x Main sheets (3:1 purchase)
- 2 x Genoa sheets
- 3 x Halyards (main, genoa & spare)
- 2 x Single line reefs lead aft
- Main boom topping lift

#### PLUMBING INSTALLATION

- Hot and cold pressurized fresh water system
- 2 x Water tanks, 174USgal / 660ltr total capacity
- 1 x Fresh water pressure pump with accumulator tank
- 2 x Hot water cylinders 12USgal / 46ltr total capacity
- Hot and cold transom shower
- 4 x Automatic shower drain pumps
- 2 x Holding tanks, 32USgal / 120ltr total capacity
- 2 x Electric bilge pumps (keel sump) with float switches and alarm at switch panel
- 2 x Manual bilge pumps (keel sump)
- 2 x High bilge float switches with alarm at switch panel
- 2 x Electric bilge pumps (engine room) with float switch and warning light at switch panel
- Freshwater connection
- Electric flushing toilets

- Watermaker: 31USgal / 117ltr per hr

## SAFETY GEAR

- Mooring / dock lines
- 6 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
- Life raft
- Flare kit
- Binoculars
- Navigation tools: Parallel rule, compass, dividers
- Safe with digital combination lock

## GENERAL EQUIPMENT

- Owner's Operating Manual
- 6 x Fire extinguishers
- Fire suppression system
- NMMA Certification
- CE Certification
- Commissioning and delivery to charter base

## CRUISING GEAR

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

#### NOTE

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