

# Moorings 433PC

## Specifications and Equipment List - Moorings Upgrades In Bold

### SALOON/INTERIOR

---

- Laminate finish with solid wood trims
- Wear resistant simulated wood flooring
- Saloon table - convertible to double bunk c/w cushions
- LED overhead lighting
- LED floor lighting
- Ventilation through forward facing portlights and watertight door
- Stowage space under settee cushions
- Forward doorway access to foredeck
- Access to aft cockpit through sliding door/window
- Chart table seat faces forward with upholstered ottoman which can be used as extra saloon table seating
- Forward access to foredeck complete with watertight saloon access door

### GALLEY

---

- Corian® galley worktop surfaces
- Single lever mixer faucet
- Single bowl stainless steel sink
- Dish and cutlery drying recess with drainage and cover
- Vitrefrigo 2-drawer fridge/freezer 56USgal / 212L 12v
- 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 Drawers alongside oven
- Outboard galley shelf with provision for microwave

### NAVIGATION CONSOLE

---

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

### CABINS x 2

---

- Laminate finish with solid wood trims
- Wear resistant laminate flooring
- Double berths: Forward bunk (56in / 1.42m x 84in / 2.15m)
- Double berths: Aft bunk (59in / 1.50m x 80in / 2.05m)
- Hanging locker with lower shelf
- LED overhead lighting and reading lamps
- Overhead roller blinds for privacy in combination with roller bug screens
- Large open shelves
- 2 x Stowage drawers under forward cabin bunk
- Large hull window incorporating portlight and pleated blind
- **Berth in port bow to accommodate children complete with foam mattress and access from forward cabin**

### HEAD COMPARTMENT

---

- 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
- Shower sump with automatic drainage system
- LED overhead lighting
- Overhead roller blinds for privacy in combination with roller bug screens
- **Electric flushing toilet**
- Shower compartment complete with lever mixer and adjustable shower rose

## OWNER CABIN

---

- Laminate finish with solid wood trims
- Wear resistant laminate flooring
- Double berth (59in / 1.50m x 80in / 2.05m)
- 1 x Full height hanging locker
- 1 x Full height shelf locker
- Vanity table/desk with stowage locker under lid and upholstered ottoman
- Fold up vanity mirror
- Drawer unit with 3 x drawers
- Sliding entrance door with lock
- LED overhead lighting and reading lamps
- Overhead roller blinds for privacy in combination with roller bug screens
- Large hull window incorporating portlight and pleated blind

## OWNER CABIN HEAD COMPARTMENT

---

- Large washbasin with single lever mixer and Corian® worktop
- Under-basin locker with toilet roll holder
- Separate shower compartment with divider complete with lever mixer and adjustable shower rose
- Shower sump with automatic drainage system
- **Electric flushing toilet**
- Double towel rail, hook and ring
- Vanity locker with mirror
- Dedicated trash can locker
- Overhead roller blinds for privacy in combination with roller bug screens

## RUDDER & STEERING SYSTEM

---

- Balanced spade rudders
- Rudder stock in F16ph stainless steel
- BT Marine Bearings with fiberglass rudder tube
- Hydraulic steering system with tilting steering wheel
- Soft grip steering wheel
- Stainless steel emergency tiller

## DECK & HULL

---

- Guardrailing (stainless steel) with port & starboard side gates
- 1000w vertical windlass 10mm chain gypsy with handheld remote
- Anchor bow roller fitting
- Anchor chain stopper
- Liferaft locker with convertible fore/aft seat bolster in aft cockpit
- Gas cylinder regulator in dedicated cockpit LPG locker
- Sliding companionway door/window
- Hardtop over cockpit complete with LED lighting
- Folding swim ladder with five teak steps
- Cockpit table
- Horseshoe buoy with holder
- Acrylic smoke grey tinted windows
- Hardtop supports
- Side window brows
- 2 x Size 10 flush hatches over heads
- 4 x Size 44 flush hatches over cabins
- 2 x Size 5 portlights in windscreen
- 8 x Size 1 portlights in hull side and transom
- Compass at helm position
- 1 x Anchor chain bin
- 1 x Anchor/windlass locker
- 3 x Foredeck lockers
- 2 x Pulpits with seats
- 2 x Pushpits
- 2 x Coachroof handrails
- 2 x Hardtop grab handrails
- 2 x Transom grab handrails
- 9 x 260mm mooring cleats
- Drink holders (2 x in forward stairwell / 4 x in aft cockpit/helm)
- **Flybridge enclosure front and sides with aft sunshade curtain**
- **Coach roof side window removeable shade covers**

- **Aft cockpit shade curtains back only**
- 1 x Flag pole holder (stainless steel)
- **Custom davit system (stainless steel) with electric winch**
- **Custom sunbed cushions**

## FLYBRIDGE

---

- Helmstation console
- Staircase from cockpit to flybridge with stainless steel railing and LED courtesy lights
- U-shaped upholstered settee with backrests
- Sunbed with stainless steel railing at forward end of flybridge coaming
- Stowage under settee
- Wetbar unit with sink and faucet and Corian® worktop
- Stowage locker in wetbar
- **Electric grill on flybridge**
- Central fixed cocktail table with drink holder recess
- Access walkway around sunbed
- Guardrailing around flybridge (stainless steel)
- Hardtop over flybridge
- Hardtop support arch and forward support posts (stainless steel)
- Overhead LED lights (red and white)
- LED floor lighting
- Drink holders

## ENGINE & CONTROLS

---

- 2 x Electric lifting engine room hatches for engine room access
- Electronic double lever throttle / gearshift control
- Sound deadening panels in engine room
- 2 x Engine room ventilation fans and ducting
- **2 x Yanmar 320HP engines**
- 2 x Propellers - 4-blade fixed
- 2 x Fuel deck fillers
- 2 x Fuel filter / water separators
- 2 x Fuel tanks 132USgal / 500L total capacity 264USgal / 1000L
- 2 x Exhaust skin fittings (stainless steel)
- 2 x Exhaust water anti-siphon locks
- 2 x Cooling raw water inlet strainers
- 2 x Exhaust cooling water temperature sensors with audible alarms at helm

## ELECTRICAL INSTALLATION

---

- LED Courtesy lights at stairways
- Bi-color & stern navlights
- 12v DC switch panel
- 1 x 12v Outlet socket at the switch panel
- 1 x Double USB socket at switch panel
- 2 x Double USB sockets at chart table
- **2 x USB ports in each cabin**
- 2 x Fuel tank gauges at helm position
- 2 x Ammeters at helm position
- **2 x AGM 210Ah house batteries**
- **2 x AGM 100Ah engine starter batteries**
- **1 x Additional AGM 210Ah house battery**
- 1 x House battery isolator switch
- 2 x Engine starter battery isolator switches
- 2 x Alternators, standard with engines
- 1 x Electrical spares kit: fuses, relays, fuse holders
- 1 x Electric fog horn with control at helm station
- **Raymarine Instrument Package: Includes Ray55 VHF & additional VHF handset at helm, p70 color autopilot display, a95 9" MFD with wifi capability, and i70 Colour instrument at helmstation, with retractable depth & speed, plus wind transducers**
- **110v or 220v hard wired shore cable, includes 1 heavy duty 30amp shore power line, AC switch panel, and AC double outlets in cabin, galley and at switch panel**
- **Fusion 700i series marine stereo in saloon with docking station, includes bluetooth, USB, and & AUX connectivity, 2 x speakers in saloon, in aft cockpit, on flybridge & on forward deck, and wired remote control at helm station (1)**
- **Battery charger 60amp**
- **Ventilation fans in saloon (3) and one in each stateroom**

- **Northern Lights 9 kw Genset**
- **Cruisair Air conditioning (2) Total 32,000 BTU**
- **23" Flat Screen TV/DVD in Saloon Dual 110v / 220v combo**
- **2 x Solar Panels 70w each fitted to hardtop**
- **Microwave oven in galley**
- **4 x Underwater lights (blue) mounted in stern**
- **Rear-view camera with display through MFD at helm**

## PLUMBING INSTALLATION

---

- Hot and cold pressurized fresh water system
- 2 x Water tanks with total capacity 206USgal / 780L
- 1 x 3.5 GPM fresh water pressure pump with 1L accumulator tank
- 2 x Hot water tanks with total capacity 12USgal / 46L
- **Transom shower with hot and cold water mixer**
- 2 x Automatic shower drain pumps
- 2 x Holding tanks, total capacity 24USgal / 90L
- 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 water bilge float switches with alarm at switch panel
- 2 x Electric bilge pumps (engine room) with alert at switch panel

## GENERAL EQUIPMENT

---

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

## DELIVERY & COMMISSIONING

---

- **Transport to Cape Town Harbor, launching, commissioning of equipment and sea trials**
- **Antifouling Paint**
- **Delivery from Cape Town to charter port**

## SAFETY GEAR

---

- **45lb (20 kg) Delta anchor with 150ft (50m) of chain**
- **35lb (15kg) Britany anchor with 26ft (8m) of chain and 200ft (61m) warp**
- **Anchor bridle, shackles and hook**
- **8 x Fenders**
- **4 x Mooring lines 18mm (70in) x 10m (32ft 10in)**
- **2 x Spring lines 18mm (70in) x 15m (49ft 2in)**
- **8 x Life jackets**
- **Safety harnesses**
- **Bell**
- **Flare Kit**
- **Binoculars**
- **Navigation tools: Parallel rule, compass, dividers**

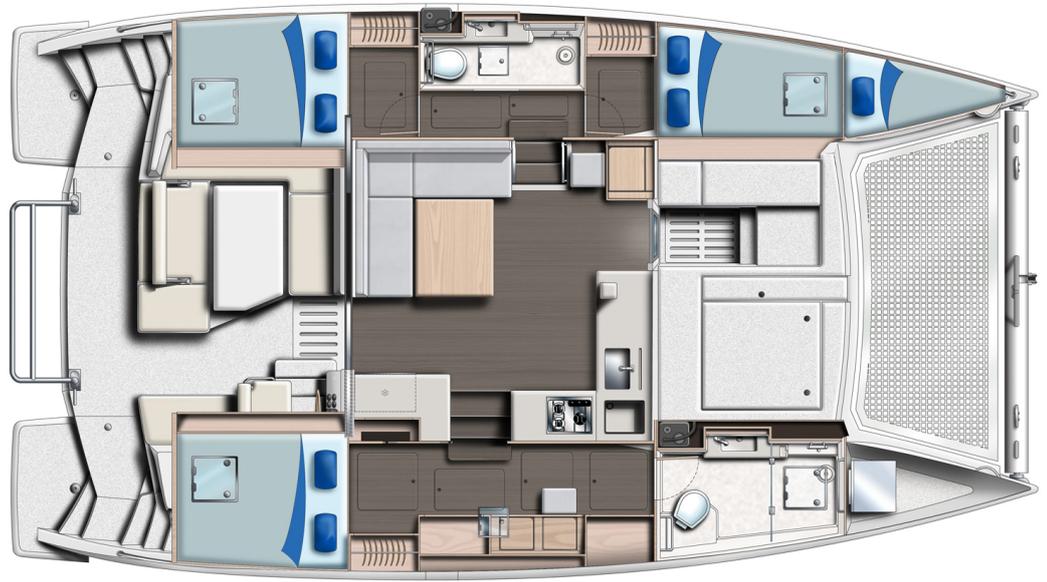
## CRUISING GEAR

---

- **Plates, cups, saucers, glasses for eight (8)**
- **Bed linens for eight (8)**
- **Flatware for eight (8)**
- **Pots, pans, miscellaneous food prep tools**
- **Cooking and serving utensils**
- **Coffee pot, tea kettle, toaster**
- **Snorkeling gear for eight (8)**
- **Towels and washcloths for eight (8)**

## GENERAL SPECIFICATIONS

Length Overall: 13.00m/42ft 8in  
Waterline Length: 12.44m/40ft 10in  
Beam: 6.72m/22ft 1in  
Draft: 0.94m/3ft 1in  
Displacement: 11700kg/25794lb  
Fuel Capacity: 1000L/264gal  
Water Capacity: 780L/206gal  
Engines: 2 x 320HP



*The Builder reserves the right to change or amend the contents of this document at any time without prior notification to any third party, and no liability will be accepted for errors contained within the same.*