# Moorings 434PC

### 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
- Ventilation through forward facing portlights and watertight door
- Stowage space under settee cushions
- 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
- LED floor lighting

#### GALLEY

- Corian® galley worktop surfaces
- Single lever mixer faucet
- Single bowl stainless steel sink
- Dish and cutlery drying recess with drainage and cover
- Vitrifrigo 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 4

- Laminate finish with solid wood trims
- Wear resistant laminate flooring
- Double berths: Forward bunks (56in / 1.42m x 84in / 2.15m)
- Double berths: Aft bunks (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
- Large hull window incorporating portlight and pleated blind
- Berth in port bow to accommodate children complete with foam mattress and access from forward cabin
- 2 x Stowage drawers under bunk in forward cabins

## HEAD COMPARTMENTS x 2

- 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
- Shower compartment complete with lever mixer and adjustable shower rose
- Electric flushing toilet

- Gas cylinder regulator in dedicated cockpit LPG locker
- 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
- Sliding companionway door/window
- Hardtop over cockpit complete with LED lighting
- Hardtop bimini over helm with supports and LED lighting
- Folding swim ladder with five teak steps
- Cockpit table
- Hardtop supports
- 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
- Acrylic smoke grey tinted windows
- Horseshoe buoy with holder
- Compass at helm position
- 1 x Anchor chain bin
- 1 x Anchor/windlass locker
- 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)
- Coach roof side window removeable shade covers
- Custom davit system (stainless steel) with electric winch
- Side window brows
- 3 x Foredeck lockers
- Flybridge enclosure front and sides with aft sunshade curtain
- Aft cockpit shade curtains back only
- 1 x Flag pole holder (stainless steel)
- Custom sunbed cushions

#### **FLYBRIDGE**

- Helmstation console
- U-shaped upholstered settee with backrests
- Staircase from cockpit to flybridge with stainless steel railing and LED courtesy lights
- 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

#### **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

## **ENGINE & CONTROLS**

- Electronic double lever throttle / gearshift control
- Sound deadening panels in engine room

- 2 x Engine room ventilation fans and ducting
- 2 x Yanmar 6BY3-260 260HP 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
- 2 x Electric lifting engine room hatches for engine room access

## ELECTRICAL INSTALLATION

- LED Courtesy lights at stairways
- Bi-color & stern navlights
- 12v DC switch panel
- 1 x 12v Outlet socket at the switch panel
- 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
- *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
- 2 x USB ports in each cabin
- 1 x Double USB socket at switch panel
- Microwave oven in galley
- 2 x Double USB sockets at chart table
- 1 x Electric fog horn with control at helm station
- Rear-view camera with display through MFD at helm
- 4 x Underwater lights (blue) mounted in stern

## 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

- 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)
- 10 x Life Jackets
- Safety harnesses
- Bell
- Flare Kit
- Binoculars
- Navigation tools: Parallel rule, compass, dividers

#### **CRUISING GEAR**

- Plates, cups, saucers, glasses for ten (10)
- Bed linens for ten (10)
- Flatware for ten (10)
- Pots, pans, miscellaneous food prep tools
- Cooking and serving utensils
- Coffee pot, tea kettle, toaster
- Snorkeling gear for ten (10)
- Towels and washcloths for ten (10)

#### **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 260



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