

## Moorings 464PC - 4 Cabins

### Specifications and Equipment List

#### Moorings Upgrades In Bold

Length Overall:	46ft 4in   14.13m
Length Waterline:	46ft 2in   14.06m
Beam:	24ft 1in   7.34m
Draft:	3ft 1in   0.94m
Displacement:	36,945lbs   16,758kg
Fuel Capacity:	489gal   1852L
Water Capacity:	185gal   700L
Engines:	<b>2 x Yanmar 320HP</b>



#### DECK FITTINGS

- Guard railing (stainless steel)
- 2 x Pushpits (stainless steel)
- 2 x Pulpit seats (port & stbd)
- 2000w vertical windlass 10mm gypsy with hand held remote
- Anchor bow roller fitting for primary anchor
- Anchor bow roller fitting for secondary anchor
- Anchor chain stopper
- 1 x Chain locker
- 1 x Anchor/windlass locker
- 2 x Foredeck lockers
- Gas cylinder locker
- Sliding companionway door
- Hardtop over aft cockpit
- U-shaped settee in aft cockpit with cushions and bolster
- Table in aft cockpit
- 2 x Stainless Steel Directors chairs
- **Aft cockpit back shade curtains**
- Swimming ladder
- Acrylic smoke grey tinted windows
- Hatches:
  - 2 x Size 60 Flush Hatch over forward cabins
- Portlights:
  - 8 x Size 1 in hull side
- Foredeck lounging area with watertight saloon access door and 2 sun loungers with **adjustable backrests**
- 4 x Drinks holders in forward lounge area
- 2 x Coachroof handrails (stainless steel)
- 2 x Aft hardtop grab handles (stainless steel)
- 1 x 300mm mooring cleat in anchor locker
- 10 x 300mm stainless steel mooring cleats
- **2 x Stainless steel rod holders**
- **Stainless steel dive bottle rack - holds 3 tanks**
- **Custom stainless steel davit system with tackle & electric winch**

#### FLYBRIDGE

- Helm station console
- Staircase from aft cockpit to flybridge with LED courtesy lighting
- 1 x Staircase stainless steel grab handle
- U-shaped upholstered settee
- Wetbar unit with sink and faucet and GRP worktop

- **Refrigerator in Flybridge Wetbar - 12V**
- **Electric grill on flybridge wetbar**
- Life raft locker
- Central fixed cocktail table with drink holder recess
- Guard railing around aft section of flybridge (stainless steel)
- Acrylic windscreen around fwd section of flybridge
- **Flybridge enclosure front and sides only with aft sunshade curtain**
- Hardtop over flybridge
- Hardtop supports
- Overhead lighting
- Drinks holders
- Sunbed aft of settee
- Stowage beneath settee cushions
- Forward facing lounge settee on port

## SALON

- **Silvertex "Macademia" upholstery**
- Laminate finishes with solid wood trims
- Folding saloon table with two fixed legs
- Settee - L-shape
- Sofa on starboard
- Wear resistant laminate flooring
- LED overhead lighting
- Stowage space under starboard settee cushions
- Front doorway access to foredeck
- **Interior saloon blinds - front & side windows**

## GALLEY

- Staron galley worktop surfaces
- Single lever mixer faucet with pull out sprayer
- Single stainless steel sink
- Dish and cutlery drying recess with drainage
- Stainless steel upper refrigerator compartment and lower refrigerator / freezer compartment
- **Additional freezer (12V) installed in galley**
- 4-burner stove
- Convection microwave oven
- Gas solenoid shut-off valve with control at switch panel & warning light at cooker
- Gas detectors in each hull connected to alarm in saloon
- Gas cylinder regulator in dedicated LPG locker
- Separate garbage bin locker
- Stowage space in shelf lockers
- Spice rack
- 4 x Galley drawers
- 1 x Pot storage drawer
- Smoke detector / alarm
- Carbon monoxide detector / alarm

## INTERNAL HELM STATION

- Internal Helm Console - Includes steering and engine controls
- LED overhead lighting
- Helm seat with backrest integrated with starboard sofa

## CABINS x 4

- Laminate finishes
- Queen size berth (2025mm x 1720mm or 80" x 68")
- Bedside tables
- Headboard
- Hanging locker with lower shelf
- LED overhead lighting
- LED reading lamps
- Overhead roller blinds for privacy
- Large open shelves
- Stowage drawers under bunk

- Large hull window incorporating portlight and slatted blind
- Transom windows with slatted blind (aft cabins only)
- Carbon monoxide detector / alarm
- **Full length mirrors**
- **Ventilation fans in cabins**

#### HEADS COMPARTMENTS x 4

- Washbasin with basin mixer and Staron top
- Vanity locker with mirror
- Towel rail
- Shower area with lever mixer and adjustable shower rose
- Shower sump with automatic drainage
- LED Overhead lighting
- Overhead roller blinds for privacy
- Hull window with slatted blind
- **Electric Toilets - salt and fresh water flush**

#### ENGINES & CONTROLS

- 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 489USgal / 1852 Ltr 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
- 2 x Moisture eliminating grilles
- **Bow thruster**

#### ELECTRICAL INSTALLATION

- **110V or 220V Shore Power Pack Includes:**
  - 2 x 30 Amp 50 ft heavy duty shore power cables (hard wired)**
  - AC switch panel**
  - AC outlets in cabins, galley, & switch panel**
- **Fusion Marine Stereo in saloon. Includes Bluetooth, USB & AUX connectivity**
- **2 x Fusion Marine speakers in saloon**
- **2 x Fusion Marine speakers in aft cockpit**
- **2 x Fusion Marine speakers in forward lounge area**
- **2 x Fusion Marine speakers on flybridge**
- **Wired remote control in forward lounge area, aft cockpit, & flybridge**
- **Motorized TV lift in saloon**
- **TV**
- **Raymarine base pack includes:**
  - VHF (Multizone with AIS receiver) at internal helm & additional VHF handset at flybridge helm**
  - p70 colour autopilot display**
  - GPS**
  - 2 x Axiom 12" Multifunction display at helm**
  - Retractable depth transducer**
- **Rear-view Raymarine camera**
- **Forward-facing Raymarine camera with augmented reality function**
- **Digital Switching. Includes:**
  - 1 x AXIOM12 Multifunction display in saloon**
  - 2 x 6-Way membrane switch (Saloon and Helm Station)**

**Control of all 12V DC systems. Monitoring of all batteries, all fluid levels, and critical alarms**

- LED Courtesy lights at stairways
- LED Bi-colour & stern navlights
- 12v DC switch panel
- 1 x 12v outlet sockets at helm station
- 1 x Double USB sockets at helm station
- 1 x Double USB sockets at nav desk
- 1 x Double USB socket in each cabin
- 1 x Wireless mobile phone charger in saloon
- 4 x House batteries
- **2 x Additional house batteries**
- **Upgrade standard lead acid house batteries to AGM batteries (6 total)**
  - 2 x Engine starter batteries (100Ah AGM type)
- **1 x Genset starter battery (100Ah AGM type)**
- **Link engine starter batteries to house batteries. Operated from Multifunction display at helm**
- 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
- 3000W 110V Inverter for convection microwave oven
- 1200W - 110V Inverter for refrigerator
- **Additional Inverter: 12V - 110V or 220V / 3.0 kW inverter with 120A charge rate, including remote operation panel**
- **Generator 9kW (60 Hz -110V) or 7 kW (50Hz - 220V)**
- **Airconditioning system with sound enclosures, soft start technology and upgraded control panels**
- **2 x 150w solar panels fitted to hardtop**
- **Underwater Lights - 2 x blue mounted in stern**

**PLUMBING INSTALLATION**

- Hot and cold pressurized fresh water system consisting of:
  - 2 x Water tanks, 185USgal / 700ltr total capacity with level reading and gauges
  - 2 x Fresh water pressure pump with accumulator tank
  - 2 x Hot water cylinders 13USgal / 50ltr total capacity
  - Hot & cold stern shower
- **Deck wash fitting & pump - triple wash - dual fresh/salt water system on foredeck and fresh water outlets on flybridge and in aft cockpit**
- 4 x Automatic shower drain pumps
- Holding tanks, 45USgal / 170ltr total capacity
- 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 flat switch and warning light at switch panel
- Freshwater connection
- Water purifying filter system - Purifying water tap located at galley
- **Watermaker (31USgal / 117ltr per hour)**

**RUDDER & STEERING SYSTEM**

- Balanced spade rudders in stainless steel
- Rudder stock in stainless steel
- Bearings with fibreglass rudder tube
- Hydraulic steering system
- Soft-grip steering wheel
- Compass at helm position

**GENERAL EQUIPMENT**

- **55lb (25kg) Stainless steel DTX anchor with 230ft (70m) galvanised chain**
- **35lb (16kg) Britany anchor with 26ft (8m) chain & 200ft (61m) warp**
- **Anchor bridle, shackles and hook**
- **6 x fenders, 4 x mooring lines, 2 x spring lines**
- 6 x Fire extinguishers
- Automatic Extinguishing system for engine rooms
- Owner's Operating Manual
- CE Certification NMMA Certification

- Life jackets per max pax
- Safety harnesses
- Life raft
- Flare Kit
- Binoculars
- Navigation tools: Parallel rule, compass, dividers
- Safe with digital combination lock

#### CRUISING GEAR

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

#### COMMISSIONING & DELIVERY

- Transport, documentation and commissioning package: includes anti-fouling paint, transport to Cape Town harbour, launching,
- Post delivery commissioning
- Delivery to charter base

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