

# Moorings 403PC - 3 Cabins Specifications and Equipment List

#### Moorings Upgrades In Bold

Length Overall:	40ft   12.19m
Length Waterline:	39ft 7in   12.07m
Beam:	21ft 8in   6.61m
Draft:	3ft 7in   1.10m
Displacement:	28,819lbs / 13,072kg
Fuel Capacity:	370 USgal   1400 L
Water Capacity:	170 USgal   640 L
Engines:	2 x Yanmar 320 hp



#### DECK FITTINGS

- Guard railing (stainless steel)
- 2 x Pushpits (stainless steel)
- 2 x Pulpit seats (port & stbd)
- 1000w vertical windlass 10mm gypsy and capstan 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
- 3 x Foredeck lockers
- Gas cylinder locker
- Sliding companionway door
- Hardtop over aft cockpit
- Settee in aft cockpit with cushions and bolster
- Table in aft cockpit
- 2 x Folding deck chairs
- Swimming ladder
- Acrylic smoke grey tinted windows
- Hatches:
  - 2 x Size 44 flush hatch over cabins
- Portlights:
  - 5 x Size 1 in hull side
- Foredeck watertight access door to saloon
- 4 x Drinks holders in foredeck
- 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
- Moorings standard exterior pack
- Captain's navy (blue) exterior pack
- Aft cockpit side and back shade curtains
- Foredeck cushions
- 4 x Stainless steel rod holders
- Stainless steel dive bottle rack holds 3 bottles
- Custom stainless steel davit system with tackle & electric winch

# FLYBRIDGE

- Helmstation console
- Flybridge enclosure front and sides only with aft sunshade curtain
- Acrylic windscreen around forward section of flybridge
- Staircase from aft cockpit to flybridge with LED courtesy lighting

Initials:	Initials:	Rev: 07-12-2022

- U-shaped upholstered settee with backrests
- Storage under settee
- Wetbar unit with sink, faucet and Staron worktop
- Electric grill: 110V on flybridge wetbar
- Storage locker in wetbar
- Refrigerator in flybridge wetbar 12V
- Central fixed cocktail table with drink holder recess
- Guard rail around flybridge (stainless steel)
- Hardtop over flybridge
- Hardtop support arch and forward support posts (stainless steel)
- Overheads LED spotlights
- Drinks holders
- Port Settee

#### saloon

- Laminate finish
- Wear resistant laminate flooring
- Folding saloon table with two fixed legs
- LED overhead lighting
- Forward doorway access to foredeck
- Settee: L-shape on port side
- Internal helm
- Full length settee on starboard side
- Access to aft cockpit through sliding door
- Silvertex "Macadamia" upholstery
- 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
- Cover for drying recess
- Domestic refrigerator
- 3-burner gas hob
- Convection oven (110V)
- Gas solenoid shut-off valve with control at switch panel & warning light at cooker
- Gas cylinder regulator in dedicated foredeck LPG locker
- Separate garbage bin locker
- Stowage space in shelf lockers
- Stowage space under floorboards
- 4 x Drawers
- Outboard galley shelf with provision for microwave

#### INTERNAL HELM STATION

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

#### STARBOARD OWNER CABIN

- Laminate finish with solid wood trims
- Wear resistant laminate flooring
- Mattress Olympic Queen (1.6m x 2.00m or 5'3" x 6'7")
- 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 4 x drawers
- Sliding entrance door with lock
- LED overhead lighting
- 2 x LED reading lamps over bunk
- Carbon monoxide detector / alarm
- Ventilation Fan
- Full length mirror

nitials:	Initials:	Rev: 07-12-2022

#### OWNER CABIN HEAD

- Washbasins with basin mixer and Staron counter
- Under-basin locker with toilet roll holder
- Vanity locker with mirror
- Double towel rail
- Sliding heads door
- Dedicated trashcan locker
- Shower compartment with lever mixer and adjustable shower rose
- Shower sump with automatic drainage system
- Overhead LED lighting
- Electric toilet

# PORT FORE AND AFT CABINS

- Laminate finish with solid wood trims
- Wear resistant laminate flooring
- Double berths:

Forward Cabin - Queen (1.5m x 2.00m or 4'11" x 6'7") Aft Cabin - Olympic Queen (1.6m x 2.00m or 5'3" x 6'7")

- Hanging locker with lower shelf
- LED overhead lighting
- 2 x LED reading lamps in each cabin
- Large open shelves
- 2 x Stowage drawers under bunk in forward cabin only
- 1 x Stowage drawer under bunk in aft cabin only
- Large hull window incorporating portlight with slatted blind
- Ventilation fans
- Full length mirrors

#### PORT HEAD

- Washbasins with basin mixer and Staron counter
- Under-basin locker with toilet roll holder
- Vanity locker with mirror
- Double towel rail
- Sliding heads door
- Dedicated trashcan locker
- Shower compartment with lever mixer and adjustable shower rose
- Shower sump with automatic drainage system
- Overhead LED lighting
- Electric toilet

# **ENGINES & CONTROLS**

- Electronic double lever throttle / gearshift control
- Sound deadening panels in engine room
- 2 x Engine room ventilation fans and ducting
- Yanmar 320hp engines in lieu of standard 250hp engine
- 2 x Propellers 4 -blade fixed
- 2 x Fuel deck fillers
- 2 x Fuel filter / water separators
- 2 x Fuel tanks 185USgal / 700 L capacity each
- 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
- Compass at helm position

#### ELECTRICAL INSTALLATION

- LED Courtesy lights at stairways
- Bi-colour & stern navlights
- 12v DC switch panel
- 12v socket at switch panel and at helm station
- 1 x Double USB outlet at switch panel
- 2 x Double USB outlet behind settees
- 1 x Double USB outlet in each cabin

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- 1 x Double USB outlet at helm
- 2 x House batteries 180Ah deep cycle lead acid type
- 2 x Engine starter batteries 100Ah Lead acid type
- 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
- Fusion marine stereo with AirPlay 2 software in saloon. Includes Wi-Fi, bluetooth, USB & AUX connectivity. Speakers in saloon (2), aft cockpit (2), forward cockpit (2) & flybridge (2). Wired remote controls in forward cockpit (1), aft cockpit (1) & flybridge (1)
- Raymarine Base Pack: includes Ray 73 VHF (multizone with AIS receiver) at instrument panel & additional VHF handset at helm, p70 colour autopilot display, 1 x AXIOM12 multifunction display in lieu of AXIOM7 Multifunction display at helmstation with retractable depth transducer.
- Rear-view camera
- Forward facing camera with AR 200
- Internal steering station with engine controls
- 110V Shore power pack: Includes 2 x 30A port and 2 x 30A stbd shore power inlets with 2 x heavy duty 50ft shore powerlines, AC switch panel, AC outlets in cabins, galley, at nav. station & switchpanel Inverter/battery Charger
- Battery management system
- Upgrade standard lead acid house & engine batteries to AGM batteries
- Four additional AGM house batteries (210 Ahr) 6 Total
- Link engine starter batteries to house batteries
- Sterling alternator to battery charger. Includes button on MFD at helm to link engine batteries to house batteries
- Genset Northern Lights 6kW
- Airconditioning System (2) 16 000 BTU 110V with sound enclosures, soft start technology and upgraded control panels complete with sound enclosure
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- 4 x Solar panels 400w each fitted to hard top
- 2 x Blue underwater lights mounted in stern

#### PLUMBING INSTALLATION

- Hot and cold pressurized fresh water system consisting of:
- $2 \, x$  Water tanks, 170USgal / 640 L total capacity with level monitoring
- 2 x Fresh water pressure pump with accumulator tank
- 1 x Hot water cylinders 10USgal / 40 L total capacity
- 2 x Automatic shower drain pumps
- 2 x Holding tanks, 22USgal / 100 L 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 deckfill
- Water purifying filter system
- Watermaker
- Deck wash fitting & pump dual fresh/salt water system
- Stern shower: Hot/cold water

#### RUDDER & STEERING SYSTEM

- Balanced spade rudders
- Rudder stock in stainless steel
- Self-aligning bearings with fiberglass rudder tube
- Hydraulic steering system with tilting steering wheel
- Soft grip steering wheel

# SAFETY EQUIPMENT

- 6 x Fire extinguishers
- Automatic Extinguishing system for engine rooms
- Owner's operating manual
- CE Certification NMMA Certification
- Safe with digital combination lock
- Moorings accessories and safety pack

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# GENERAL EQUIPMENT

- 44lb (20kg) stainless steel DTX anchor with 165ft (50m) galvanised chain
- 35lb (16kg) britany anchor with 26ft (8m) chain & 200ft (61m) warp
- 230ft (70m) anchor chain in lieu of 165ft (50m) chain
- Anchor bridle, shackles and hook
- Polyform F3 Fenders (8), mooring lines (4, 16mm x 10m), spring lines (2, 16mm x 15m) incl. anchor well chafe strips

# 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, commissioning of equipment & sea trials, 3 days marina fees at RCYC & CE certificate
- Post delivery commissioning
- Delivery to charter base

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