

MOORINGS 474 PC

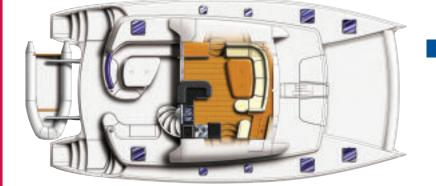
Principal Specifications

47' 3" / 14.42m 47' 2" / 14.38m 24' 10" / 7.57m 3′ 1" / 0.95m 33,150lbs / 15,035kg Engine x 2

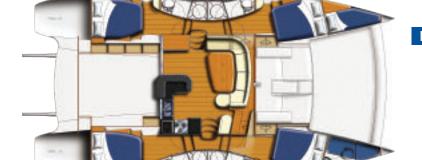
Cummins 150hp

317USgal/1200L Fuel capacity 320gal / 1210L Water Capacity

Heads Showers









SALOON



MOORINGS 474 PC Built by Robertson & Caine to Moorings Specifications



MOORINGS 474 PC

MOORINGS 474 PC

Conceived between The Moorings, international yacht builders Robertson & Caine, and architects Morrelli & Melvin, the Moorings 474 PC is a cutting edge design and merges the best features learned from customer expectations and many years of yacht design. This brand new design is an ideal cruising platform boasting 3 deck levels with large functional living spaces for friends and family to fully enjoy. With shoal draft and her propellers protected by a front skeg and tunnel hull design, this yacht boasts ease of handling, versatility and a range of design features and amenities to ensure a memorable on-board experience. On the fly bridge, a centrally positioned helm station offers excellent visibility on all corners of the yacht for ease of maneuvering. Powered by 2 very reliable straight drive 150HP Cummins diesel engines, and coupled with an efficient hull based on optimization studies from test tank data, the Moorings 474 PC offers unheard of fuel efficiency at the 12 – 15 knot range and better than average efficiency at higher speeds.

HULL AND DECK

- Both deck & hull are finished in white gel coat with the trademark Moorings striping & graphics
- The deck has a molded-in, non-skid pattern providing excellent traction
- Solid railing with stanchion bases & port & starboard gates
- 55lb anchor with 165ft chain
- 33lb anchor with 26ft chain & 200ft warp
- Anchor bridle, shackles & hook
- 6 x Fenders & 4 x Mooring lines & 2 x Spring lines
- Horizontal windlass with hand-held remote
- Anchor roller fitting with chain wear plates
- Life raft locker
- Sliding companionway door
- Swimming ladder with teak steps
- Multi-purpose aft bench seat converts to a swim platform for easy dinghy
 or water sports access, or to a secure guard rail (patent pending)
- Cockpit table
- Cockpit table stools
- Cockpit side & back shade curtains
- Fixed cockpit cushions
- Life ring holder
- Acrylic windows
- Hatches x 14
- Portlights x 6
- Forward window louvre set
- 2 x Spacious cockpit lockers
- 2 x Spacious foredeck lockers
- 2 x Inner Pushpits

- 1 x Pivoting cockpit backrest
- Gas outlet on stern rail for propane BBQ
- Coach roof side window removable shade covers
- 2 x Coachroof stainless steel handrails
- 2 x Coachroof stainless steel grab handles
- 2 x Transom coaming stainless steel grab handles
- 2 x Flybridge stainless steel grab handrails
- 9 x Mooring cleats
- 4 x Drinking can holders
- Custom fiberglass fixed davit system with tackle

FLYBRIDGE FEATURES

- Helmseat with backrest
- Helmsman front & side enclosure
- Engine control panels
- Flagpole holder (stainless steel)
- 4 x Fishing pole holders
- Wet bar with single lever faucet
- Guard rails, stainless steel
- Flybridge seating
- Flybridge locker
- 12v lighting
- 12v stainless steel trumpet horn
- 2 x Bose marine speakers at flybridge with wire remote control at helm

SALOON AND GALLEY

Cherry panelite finishes with solid trims

- Saloon table & settee to seat 8 people
- Wear-resistant flooring
- Overhead lighting
- Ample ventilation through forward facing all-weather hatches
- Stowage space under settee cushions
- Recessed roller blinds over hatches
- Heat-resistant galley worktop surfaces
- Whale single lever faucet
- Double stainless steel sink
- Dish & cutlery drying recess with drainage
- Corian cover for drying recess
- 2 door front-opening fridge / freezer 60USgal / 220Ltr 12v refrigeration
- Propane stove 3-burner with oven & broiler
- Gas solenoid shut-off valve with control at switch panel & warning light at cooker
- Gas regulator in dedicated locker
- Separate garbage bin locker with top access
- Stowage space in shelf lockers & drawer units
- Corian bar counter

CABINS

Cherry panelite finishes with solid trims

Aft: 4ft 9in / 1.45m x 6ft 7in / 2m

- Double berths: Forward: 4ft 5in / 1.35m x 6ft 7in / 2m
- Hanging lockers
- 2 x Storage lockers with shelving

Reading lamps

- Overhead spot lights
- Overhead roller blinds for privacy in each cabin
- Large open shelves
- Stowage space under bunks
- Forepeak starboard includes fold-up pipe cot, light & fan, manual toilet, hand basin with combination faucet/shower mixer
- Forepeak berth port including light & fan. Accessed from deck hatch or through hinged door from forward cabin

HEADS

- Washbasins with basin mixers
- Vanity lockers with mirrors
- Towel hooks, rails & rings
- Separate shower compartment with shower sump cover
- Adjustable shower hose with single-lever mixer faucet
- Clear shower door
- Overhead fluorescent lighting
- Overhead & hull side roller blinds for privacy
- Large bowl electric flushing toilets
- Corian basin tops
- Toiletry rack in shower compartment

ENGINE AND CONTROLS

- Electronic double lever throttle / gearshift control
- Sound deadening panels in engine room
- 2 x Engine room ventilation fans & ducting
- 2 x Engine instrument panel at helmstation
- 2 x Cummins 4BT3.9 150HP engines
- 2 x Propellers 4-blade fixed
- 2 x P-Bracket
- 2 x Fuel deck fillers
- 2 x Fuel filter / water separators
- 2 x Fuel tanks aluminium 317USgal / 1200Ltr total capacity
- 2 x Exhaust skin fittings (stainless steel)
- 2 x Exhaust water locks
- 2 x Cooling water inlet strainers

- 2 x Engine room automatic fire extinguishers
- Starboard to Port fuel transfer system

PLUMBING INSTALLATION

- Hot & cold pressurized fresh water system consisting of: Transom shower (cold)
- 2 x Hot water cylinder 12USgal / 46ltr total capacity
- 1 x 3.5GPM fresh water pressure pump with accumulator tank
- 4 x Water tanks, 320USgal / 1,210Ltr total capacity
- 2 x Holding tanks, 45USgal / 170Ltr total capacity (23USgal / 85Ltr port side, 23USgal / 85Ltr starboard side)
- 4 x Electric bilge pumps with float switches & alarms at helm & nav stations
- 2 x Manual bilge pumps with strum boxes
- Shower drain pumps with filters

RUDDER AND STEERING SYSTEM

- Balanced spade rudders
- Rudder stock in 17-4ph stainless steel
- Self aligning bearings
- Single station hydraulic steering system
- 2 x Hydraulic cylinders
- 2 x Tiller arms
- Tilting steering wheel arrangement
- Emergency tiller (stainless steel)

ELECTRICAL INSTALLATION

- Port, starboard & stern nav lights
- Compass at helm position
- 12v DC switch panel
- 3 x 12v outlet sockets at switch panel, nav station & at helm station
- 2 x Fuel tank gauges at helm position
- 2 x Ammeters at helm position
- 3 x AGM house batteries
- 2 x AGM engine starter batteries

• 1 x House battery isolator switches

- 2 x Engine starter battery isolator switches
- Battery charger 40 amp
- 2 x Alternators
- AC switch panel for shore power link-up
- AC double outlets in cabins, galley & switchpanel
- 1 x Electrical spares kit: fuses, relays, fuse holders
- Ventilation fans in saloon & galley
- Ventilation fan in each cabin
- Flatscreen TV & DVD player in saloon
- 110V Shore power pack & 2 x 50ft 30 amp shore power lines
- Genset 9kW fuel supplied by aft port tank with transfer capability
- Air conditioning system 40,000 BTU total
- Microwave
- AM/FM radio & CD player
- Speakers located in saloon, cockpit & flybridge
- VHF radio with loudspeaker at helm station plus 2nd handset
 & speaker at nav station
- Color chartplotter
- ST60+ Tridata Display depth & speed (via GPS)
- Autopilot control with corepack & hydraulic pump

NAVIGATION CONSOLE

- Chart table surface with light
- Instrument & switch panel

ADDITIONAL CRUISING GEAR

- Above deck equipment
- Bedding, linens & galley equipmentLife raft & safety equipment



www.mooringspower.com