

STARBOARD FOREPEAK

- **Wash basin with faucet & mirror**
- **Electric head**
- **Shower with shower curtain and automatic sump drain**
- Access through deck hatch via ladder. No bulkhead access to interior
- Hatch shade
- LED light

ELECTRICAL INSTALLATION

- Concealed overhead rope lighting
- **LED lights throughout**
- 12v DC switch panel
- 1 x 12v Outlet socket at the switch panel
- 1 x 12v Outlet socket at helmstation
- 2 x Double USB sockets at chart table
- 1 x Double USB socket at switch panel
- 1 x Double USB outlets in each cabin
- 2 x Fuel tank gauges at helm position
- 2 x Ammeters at helm position
- 1 x House battery isolator switch
- 2 x 125ah alternators, standard with engines
- **Raymarine Base Pack: includes Raymarine VHF (Multizone with AIS receiver) at Nav desk & additional VHF handset at helm, p70 colour autopilot display and AXIOM12 Multifunction display at Helmstation. With depth & wind transducer.**
- **110v or 220v hard wired shore cable, includes 2 x heavy duty 30amp shore power line, AC switch panel, and AC double outlets in cabin, galley and at switch panel**
- **Fusion Marine Stereo with docking station in saloon. Includes Bluetooth, USB & AUX connectivity**
- **2 x Speakers in saloon and aft cockpit**
- **Wired stereo remote control at helm station**
- **2 x External speakers in forward cockpit with wired remote and amplifier**
- **24" TV**
- **Garmin C10 forward facing Camera**
- **Inverter/battery charger 2000w**
- **Generator -- 9kW (60 Hz 110V) / 7kW (50 Hz 220V) with fuel transfer ability**
- **Air conditioning (2) Total 32,000 BTU**
- **2 x Solar Panels 100w each fitted to hardtop**
- **2 x AGM 100Ah engine starter batteries**
- **House battery bank -- 3 AGM batteries totalling 630ah**
- **Digital battery monitoring**
- **Moorings marine smarhub (wifi via cellular network and stored local content)**
- **Tracking through GSM and smart hub**
- **Blue Underwater Lights**
- **Link engine starter batteries to house batteries. Operated from push button at helm.**

MAST, RIGGING & SAILS

- **Custom heavy duty battened charter mainsail**
- **Upgraded heavy duty furling genoa with UV protection**
- **Stackpack LazyJack system in Moorings blue with logo**
- Bridle mainsheet system (3:1 purchase) comprised of 2 mainsheets
- 2 x Winch handles
- 2 x Mainsheets (3:1 purchase)
- 2 x Genoa sheets

- 3 x Halyards (main, genoa & spare)
- 2 x Single line reefs lead aft
- Main boom topping lift
- Natural anodized mast and boom
- Wind indicator
- **ProFurl furling system**
- 2 x Additional spare 12v wires in mast
- Additional spare conduit with messenger in mast
- **2 x Primary electric winches**
- 1 x Main sheet winch
- 2 x Genoa cars
- 2 x Genoa tracks
- 1 x Winch handle pocket at helm
- 1 x Halyard clutch at helm (mainsail)
- 1 x Halyard clutch at helm (gennaker)
- 2 x Genoa clutch at helm
- 2 x Mainsheet clutch at helm
- 2 x Reef clutch at helm
- 1 x Clutch and cleat on mast for genoa halyard
- 1 x Furler catch
- Rope bag at helm and rope pocket for mainsheet

ENGINE & CONTROLS

- 2 x Yanmar 45hp common rail diesel engines with sail drives
- 2 x Fuel tanks 185USgal / 700L total capacity
- 2 x Fuel deck fillers
- 2 x Fuel filters / digital water sensors
- Double lever throttle / gearshift control
- Sound deadening panels in engine room
- 2 x Engine room ventilation fans and ducting
- 2 x Propellers - 3-blade fixed
- 2 x Exhaust skin fittings (stainless steel)
- 2 x Exhaust water locks/mufflers
- 2 x Cooling water inlet strainers
- 2 x Exhaust cooling water temperature sensors with audible alarms at helm

RUDDER & STEERING SYSTEM

- Balanced spade rudders
- Rudder stock in F16ph stainless steel
- Self aligning bearings
- Chain and wire steering system with bulkhead steering unit and brake
- Destroyer-type steering wheel
- Stainless steel emergency tiller

PLUMBING INSTALLATION

- Hot and cold pressurized fresh water system
- 2 x Water tanks with total capacity 206USgal / 780L
- 2 x Holding tanks with total capacity 40USgal / 150L
- 1 x Fresh water pressure pump with accumulator tank
- 2 x Hot water tanks with total capacity 12USgal / 46L
- **Transom shower with hot and cold water mixer**
- **4 x Large bowl Quiet Flush electric Marine toilets**
- 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 alert at switch panel
- **Watermaker: 117 ltr/31 Usgal per hr**

SAFETY GEAR

- **6 x Mooring / dock lines**
- **8 x Fenders**
- **55lb Stainless steel anchor with galvanised chain**
- **35lb Britany anchor with chain & warp**
- **Anchor bridle, shackles and hook**
- **Life jackets and safety harnesses per max pax**
- **Bell**
- **Flare kit**
- **Binoculars**
- **Navigation tools: Parallel rule, compass, dividers**

GENERAL EQUIPMENT

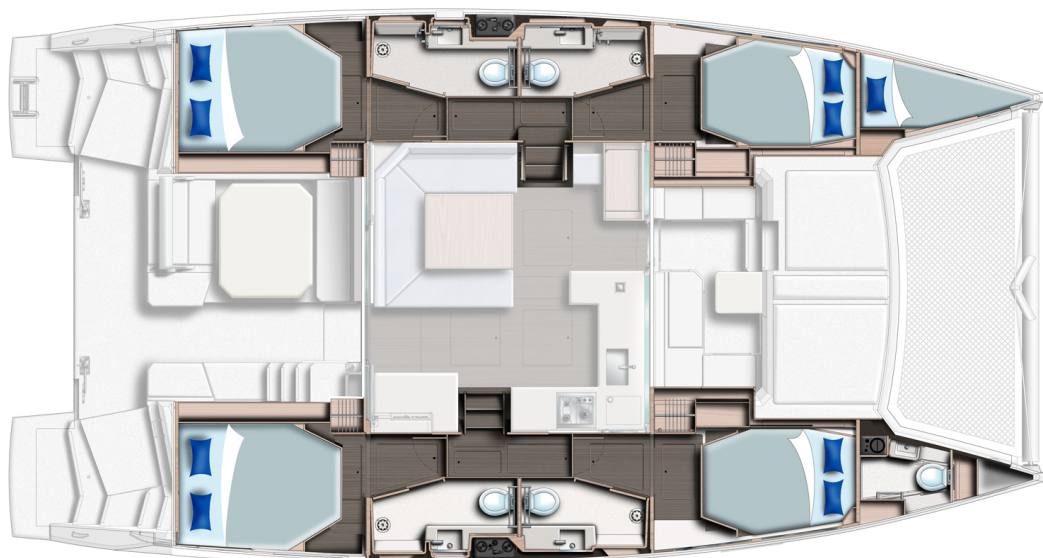
- Owner's Operating Manual
- 6 x Fire extinguishers
- **Fire suppression system**
- NMMA Certification
- CE Certification

CRUISING GEAR

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

GENERAL SPECIFICATIONS

Length Overall:	13.72m/45ft 0in
Waterline Length:	13.07m/42ft 11in
Mast Height:	21.34m/70ft 0in
Beam:	7.35m/24ft 2in
Draft:	1.50m/4ft 11in
Displacement:	14500kg/31967lb
Fuel Capacity:	700L/185gal
Water Capacity:	780L/206gal
Sail Area:	120sqm/1298sqft
Engines:	2 x Yanmar 45hp diesel engines with sail drives



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.