630 Motor Yacht

Technical Specification

LAGOON

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1. Main Characteristics

Overall Length (LOA) 19.50 m 64' Hull Length (LH) 19.05 m 62'6" Maximum Beam 10 m 32'10" Draft (full load, V-drive) 1.12 m 3'8" Height above waterline without radar mast 5.70 m 18'8" 21'4" Height above waterline including radar mast 6.50 m Load 35 t 77 175 lbs (dry) Load (full) 41 t 90 405 lbs 960 I Fresh water capacity 254 US gals Black water capacity 320 to 480 I 85 to 127 US gals Fuel capacity (upgradable) 3000 I 793 US gals Additional optional capacity 2000 I 528 US gals B:14 - C:16 - D:40 **Design Category**

2. Construction

Structural project has been developed according to EN ISO 12215-7.

Infused FRP + balsa core with polyester and high quality anti-osmotic resins.

Hull bottom and keels in solid infused laminate

Infused balsa core structural bulkheads

Grey paint coat in bilges

White gel coat hulls

White gel coat decks with non-skid areas

3. Power and drive systems

Engines: VOLVO D4 260 HP Diesel engines.

(upgradable) Engine speed, rpm 3500

Gearbox: HS63IV - (Ratio: 2.48/1)

Propellers: 4 Blades fixed propellers 24"x21

Steering system: Electrical hydraulic steering system.

Bow Thruster: Electrical, 24V, 250 MM, 200 KGF

(Optional equipment)

Maneuvering system : EVC E VOLVO

Engine throttles and control panel on port steering station on flybridge.

4. Fuel system

- 4 aluminum fuel tanks:
 - 1300 l total (343 US Gal), under floors forward of the engine rooms bulkheads 1700 l total (449 US Gal), under floors forward of the roof bulkheads
- Electronic sensor for level monitoring on the lpad yacht management system
- Fuel fillers caps and vents on aft cross beam
- Equipment includes :
 - o Fuel filter systems: pre-filter with water separator and primary filter
 - Remote fuel shut off valve in aft cabins

5. Fresh Water system

- Fresh water system: 4 tanks 240l, (63 US Gal) 960 l (254 US Gal) total Under cabin floors
- Fresh water tank levels are visible on the electronic management system IPAD at the wheelhouse dashboard.
- Fresh water circuit with 2 x 24V pressure pumps (located in engine compartments)
- 2 X 63 I (17 US Gal) electric water heaters linked to engines heat exchangers
- 1 transom shower (hot/cold) to starboard (2nd shower optional)
- 2 water fillers on deck
- Fresh water dock inlet (port side)

6. Black & Grey water system

Black water

- 1 holding tank per toilet 73 l (19 US Gal) with deck pump out or gravity drain to sea
- Electric TECMA fresh water toilet in each head

Grey water

- Shower and washbasin drain to grey water collection box (automatic pump out with float switch)
- Sinks drain directly overboard

7. Bilge system

- 24 VAC electric pump control panel at nav station
- 1 electric bilge pump with auto float switch and manual override + bilge level alarm in each hull
- 2 manual bilge pumps for use from the cockpit
- Self-bailing cockpit following EC regulation
- 1 electric bilge pump in each engine room with auto float switch
- Bilge level alarm at nav station and helm station.

8. Electrical system

General characteristics

Voltage system as follows:

- 24V DC with grounded negative for:
 - Bilge systems
 - Steering systems
 - o Engine room ventilation
 - o Internal / External lights
 - Engine room lights
 - Navigation lights
 - Navigation systems
 - Mooring winches
 - o Sliding top and electrical flybridge door
 - Other small utilities
- 230V AC, single phase, 50Hz for:
 - Monitoring system
 - o Air conditioning systems
 - o Galley appliances
 - o Battery chargers
 - o Electrical outlets
 - o Entertainment systems
 - Other small utilities

Electrical panels

Main electrical control panels are installed next to the nav station:

- AC Change over
- AC breakers for Comfort, Power and Aircon bus.
- Battery switches
- Navigation system switch
- Multiplex modules
- Main ON/OFF switches for DC equipment

Secondary electrical panels are installed in all the areas of the yacht.

- DC breakers panels in port and starboard hull

230V AC Power sources

Shore Power

- One 230V AC, 63A shore in the transom
- Power sources are protected by breakers

Each shore power line has a multi-meter (Volt, Amp, Watt, frequency).

Option:

- A second shore power comes with the air-conditioning option: 230V AC, 63A shore inlets

Generator

One 7Kva ONAN generators, 230V AC, 50Hz, 24V DC starter, with sound shield box and electronic control panel located in the genset room.

Power sources are protected by breakers.

Option:

- Upgrade to 19 Kva ONAN generator, 230 AC, 50 Hz, 24 DC starter, with sound shield box.
- Additional 9Kva FISHER PANDA generator, 230 AC, 50 Hz, 24 DC starter, with sound shield box can be installed in the port engine compartment

Inverters

One 24/230V 2000 W inverter that supplies standard galley appliances as the main fridge and optional appliance as the salon entertainment system.

Option:

- Pack for 2 inverters 24/230V 5000 W each
- Pack for 3 inverters 24/110V 3000 W each

230V AC distribution

The AC distribution is split in three circuits: DOMESTIC - POWER - AIRCON

DOMESTIC:

- SOCKETS (Salon, cabins and technical compartments)
- Microwave
- Icemaker
- Dishwasher
- Washing machine
- Stove
- TV
- Salon entertainment system
- Fridge & freezer
- Galley hob

POWER:

- Battery chargers
- Water heathers
- Water maker
- Dive compressor
- Microwave

AIRCON:

- Air handlers
- Compressors
- Sea water pump

Each appliance is protected by magneto/thermal breakers.

24V DC Power sources

Batteries

- Group of 24V AGM batteries of 840Amp for services
- Group of 2 x 12V AGM batteries of 48Amp for port engine
- Group of 2 x 12V AGM batteries of 48Amp for port engine
- 12V AGM battery of 48Amp for main generator

Battery chargers (option)

- 2 x 24V 100 Amp battery charger for service batteries
- 12V 53Amp battery charger for main generator

Alternators

- 24V 110Amp engine alternators are connected via load repartitor to
 - service batteries
 - o engine batteries

Monitoring system

Saloon dashboard display

- IPAD displays.
- Fresh water level indicators and alarms.
- Fuel level indicators and alarms.
- Service battery indicators (Volt, Amp IN/OUT, Charge level)
- 230V AC Source selection page with Volt, Amp, Watt, frequency.
- Generators batteries switch control, voltage indicator, Start/Stop control.
- Navigation lights control and monitoring
- Interior/Exterior lighting control and monitoring (except heads and bed lights)
- Electronics control
- System status: Lighting system & Multiplex system monitoring and alarm status

9. Lighting

Engine & Generator compartment

- 2 Neon lights 24V DC are installed in the engine and generator compartment.

Master, VIP and Guests cabins

- LED spotlights and strip LED in the ceiling
- Bed lights
- Courtesy strip LED under shelves
- Lights switches with dimmers close to the entrance door and near the bed

<u>Saloon</u>

- LED spotlights and strip power LED in the ceiling
- Lights switches with dimmers by the entrance door, companion way and nav station

Galley

 LED spotlights and strip power LED under furniture Lights switches with dimmers

Bathrooms

- LED spotlights

Exteriors

- LED spotlights in the aft cockpit ceiling
- Courtesy LED spotlights around the floor of the external deck and the floor of the fly bridge, transom (option)
- Lights switches by the entrance door and in the electronic management system IPAD

10. Venting and extraction system

Interiors ventilation

- Each cabin and each head has at least one natural ventilation
- The owner head is equipped with a toilet air extractor with dedicated control.

Engine Room Ventilation

- 2 x electrical fans 24V DC
- Engine room ventilation system control is connected to each engine.

11.External layout and equipment

Flybridge

- External staircase with teak steps
- Aluminum access hatch to flybridge (Electrical option)
- Plexiglass and stainless steel windscreen
- Stainless steel protection pulpit and handrails
- Fiberglass arch, with stainless steel bimini on helm stations, and stainless steel support for:
 - navigation lights
 - o radar and antennas equipment
 - o horn
 - flybridge lights
- 2 helm stations including:
 - 1 steering wheel each
 - o 1 compass each
 - o windlass control and chain counter on port side
 - Cushions for settees + backrest
 - o Engine throttles and control panel on port side
 - o Horn, search light, and others switches for deck systems.

Option: Engine throttles on starboard helm stations

- U-shape sofas with large capacity storage on starboard side. (Settee and sun lounging cushions are optional)
 - cup holders
 - o small storage
- Teak tables for 10 people with stainless steel leg
- Sunbathing (Settee and sun lounging cushions are optional)
- Wet bar with:
 - o sink, hot and cold water supply
 - storages
 - cup holders
 - o dustbin
 - o fridge (option)
 - o ice maker (option)

Aft cockpit

Teak floor

- Saloon door in stainless steel and tempered glass
- C-shape sofas with large capacity storage on starboard side. (Settee and sun lounging cushions are optional)
- Teak table for 10 people with stainless steel legs
- Furniture on port side with:
 - o sink, hot and cold water supply
 - o cup holders
 - storages
 - o dustbin
 - o fridge (60 L, 16 US Gal)
 - o ice maker (option)
 - o barbecue (option)
- 2 storages in cockpit ceiling
- 3 aluminum folding chairs

Aft cockpit

- Aft crossbeam with 4 storage lockers
- sun lounging area, (Settee and sun lounging cushions are optional)
- Dedicated storage for 2 X 10 person life raft

Foredeck

- 1 deck hatch for technical compartment access :
 - o house battery bank
 - o generator (optional)
 - o chargers (opt.)
 - Inverters, (std and opt.)
- 3 deck lockers 2 to port and 1 to starboard, dedicated to dive compressor (opt.)
- Chain locker to starboard of the windlass
- 2000W 24V electric windlass on deck with horizontal gipsy (14mm chain) and remote control.
- Composite longitudinal compression beam

Bow compartments

Access through a deck hatch Stainless steel ladder

12.Openings

- All windows in grey tinted Plexiglass
- Central roof window in grey tinted glass
- Recessed Lewmar deck hatches
- Lewmar integrated port holes
- Plexiglass fixed hull windows
- Plexiglass salon windows
- Safety glass salon door with black aluminum frame

13. Equipment and finishing and internal layout

Interior finish:

The following specifications may change depending on the chosen layout version

- Furnitures and bulkheads in Alpi oak
- Milano laminated floor
- Ceilings in vynil
- Venetians blinds
- Doors with leather insert, (Testa di moro)
- Salon tables in alpi oak with leather insert, (Tokyo Brown), and stainless steel legs
- Sofa and pillows in fabric (Grey linen)
- 2 Leather chairs (Testa di moro)
- Counter of saloon furnitures in leather, (Tokyo Brown)
- Counter top of most cabins furniture in leather imitation (Mocassin)
- Cupboards and drawers handles in stainless steel and leather, (Tokyo Brown)
- Bed tables doors in leather imitation (Mocassin)
- Bed head in fabric, (Truffle brown)
- Floor in teak for shower and heads' floor
- Galley counter in Corian (Medea Dark grey)

Option: Alpi TEAK MAT or GLOSSY

- Furnitures and bulkheads in Alpi teak
- Bleached oak laminated floor
- Ceilings in white leather imitation
- Venetians blinds
- Doors with leather insert, (Ivory)
- Salon tables in alpi teak with leather insert, (Ivory), and stainless steel legs
- Sofa and pillows in fabric (Marine linen)
- Leather chairs (Ghiaccio)
- Counter of saloon furnitures in leather, (Ivory)
- Counter top of most cabins furniture in leather imitation (Muslin)
- Cupboards and drawers handles in stainless still and leather, (Tokyo Brown)
- Bed tables doors in leather imitation (Muslin)
- Bed head in fabric, (Brown pepper)
- Floor in teak for shower and heads' floor
- Galley counter in Corian (Cameo white)

Five different layouts accommodation:

- 4 cabins, 4 heads Lateral galley
- 5 cabins, 5 heads Lateral galley
- 4 cabins, 4 heads Central galley
- 5 cabins, 5 heads Central galley
- 6 cabins, 6 heads Central galley

Description:

Main deck - Saloon - LATERAL GALLEY VERSION

4 cabins, 4 heads - Lateral galley 5 cabins, 5 heads - Lateral galley

- Access from the cockpit through sliding & locking door
- Storage under floors with hinged panels and lifting arm
- 2 opening hatches on the front port and starboard windows
- 4 Companionways

Port side

- "L" shape sofa (upholstery to be selected)
- Cabinet forward of the settee including
 - o Storage at the front
 - o Bottle storage space
- TV cabinet with up/down lifting mechanism for a 40" LCD TV (option)
- 1 X 220 V outlet

Starboard side

- "L" shape sofa (upholstery to be selected by client)
- 2 leather chairs for dining table
- 2 coffee tables with leather insert convertible into one large dining table (electrical pedestal)
- 1X 220 V outlet
- Cabinet with shelves on forward bulkhead
- Direct LED lights on ceilings

Nav station

- Instrument console in leather for electronic equipment
- Chart top in leather on port and starboard side of the wheelhouse
- IPAD (See section 8 Saloon dashboard display)
- Horn, windscreen wipers switches
- 1 X 220 V outlet
- Storage locker under chart table (Technical access to electrical equipment)
- Storage on port side of the wheelhouse
- Storage and electrical main panel on starboard side of the wheelhouse, (See section 8)
- 1 leather lounge chair
- Full equipped wheelhouse: (option)
 - Leather seat, manually moved (up/down) depending on the seating arrangement selected
 - o Steering wheel
 - Main engines throttles
 - o Key switches for port and starboard engines

Main deck - Saloon - CENTRAL GALLEY VERSION

4 cabins, 4 heads - Central galley 5 cabins, 5 heads - Central galley 6 cabins, 6 heads - Central galley

- Access from the cockpit through sliding & locking door with latching mechanism inside and out. Half way latching points
- Storage under floors with hinged panels and lifting arm
- 2 opening hatches on the front port and starboard windows
- 4 Companionway steps port and stbd, bow and stern, behind and forward main bulkhead.

Starboard side

- "L" shape sofa (upholstery to be selected by client)
- 2 leather lounge chairs for dining table
- 2 coffee tables with leather insert convertible into one large dining table (electrical pedestal)
- 1X 220 V outlet
- Cabinet with shelves on forward bulkhead
- Direct LED lights on ceilings

Nav station

- Instrument console in leather for electronic equipment
- Chart top in leather on port and starboard side of the wheelhouse
- IPAD (See section 8 Saloon dashboard display)
- Horn, windscreen wipers switches
- 1 X 220 V outlet
- Storage locker under chart table (Technical access to electrical equipment)
- Storage on port side of the wheelhouse
- Storage and electrical main panel on starboard side of the wheelhouse, (See section 8)
- 1 leather lounge chairs
- Full equipped wheelhouse: (option)
 - Leather seat, manually moved (up/down) depending on the seating arrangement selected
 - Steering wheel in leather
 - Main engines throttles

<u>Galley</u>

Port side:

- CORIAN countertop ((Medea Dark grey)
- Stainless steel double sink under countertops with hot/cold fresh water mixer tap
- Liquid soap dispenser
- Storage with drawers under cooking top and sink
- Waste bins under countertop
- Storage shelves above the sink and main cooking top
- Galley equipment includes:
 - Induction stove
 - o Extractor
 - Electrical oven
 - Washer/dryer (option)
 - Microwave oven (option)
- 2 X 220V outlets

Central area:

- CORIAN countertop ((Medea Dark grey)
- Lower storage with drawers and shelves
- Galley equipment includes:
 - o 130 lt stainless still fridge under countertop
 - Dishwasher (option)
 - o 110lt stainless still freezer under countertop (option)
- TV cabinet with up/down lifting mechanism for a 40" LCD TV (option)
- 3 X 220V outlets

Back galley, (Port side fwd companionway):

- 200 l refrigerator (upper space) and 60 l. freezer (lower space), icemaker.

Galley - LATERAL GALLEY VERSION

4 cabins, 4 heads - Lateral galley 5 cabins, 5 heads - Lateral galley

- Access from cockpit through sliding glass door and steps
- Access from the salon through gangway
- 2 opening deck hatches

Outboard side

- CORIAN countertop ((Medea Dark grey)
- Stainless steel double sink under countertops with hot/cold fresh water mixer tap
- Liquid soap dispenser
- Storage with drawers under cooking top and sink
- 2 Waste bins under countertop
- Galley equipment includes:
 - o Fridge and freezer 220V 500I (132 US Gal) with ice maker
 - Dishwasher (option)
 - Washer/dryer (option)
- 2 X 220 V outlets

Inboard side

- CORIAN countertop ((Medea Dark grey)
- Galley equipment includes:
 - o Induction stove
 - o Extractor
 - o Electrical oven
 - Microwave oven (option)
- Upper storage cupboards
- Lower storage cupboards with drawers and shelves
- 2 X 220 V outlets

Master cabin

4 cabins, 4 heads - Lateral galley 4 cabins, 4 heads - Central galley 5 cabins, 5 heads - Central galley

- Access from the salon with private door
- Glass sliding access door for direct access to starboard side transom
- Minimum headroom 2.05m (6'9")
- Queen size bed (2,05 m/6'9" X 1,60 m/5'3") with side access and wood slats under mattress
- 2 large storage drawers under bed
- Bedside storage
- Large dressing cabinet with 2 lit wardrobes, 4 closets with shelves and 6 drawers
- Bookshelf and storage area next to dressing cabinet
- Shelves on hull side
- Vanity / desk with storage and shelves on hull side
- Sofa against hull side with side shelf and lower storage area
- Large mirror against sofa
- 3 opening deck hatches with mosquito screens and blinds
- PMMA fixed hull windows with integrated opening porthole
- 3 x 220V outlets
- General cabin lighting with switches at the entrance and by bed sides + reading lights.

En-suite bathroom

- Solid resin countertop ("Ice white" colour) with built-in washbasin
- Separate shower stall with plexiglass door
- Teak floors in bathroom and shower
- Storage and mirror
- PMMA fixed hull windows with integrated opening porthole

En-suite private WC

- Fresh water Tecma electric head
- Electrical extractor

Starboard VIP cabin

4 cabins, 4 heads - Lateral galley 4 cabins, 4 heads - Central galley 5 cabins, 5 heads - Central galley

- Access from the salon with private door
- Minimum headroom 2.05m (6'9")
- Queen size bed (2,05 m/6'9" X 1,60 m/5'3") with side access and wood slats under mattress
- 2 large drawers under bed
- Bedside storage

- Double hanging locker with lower storage and drawers on hull side
- Bookshelf on hull side
- Storage on hull side
- Desk with storage and shelf on hull side
- 1 Opening deck hatches with mosquito screens and blinds
- PMMA fixed hull windows with integrated opening porthole
- 2 x 220V outlets
- General cabin lighting with switches at the entrance and by bed sides + reading lights.

- Direct access from cabin
- Minimum headroom 2.05m (6'9")
- Solid resin countertop with built in washbasin ("Ice white" colour)
- Separate shower stall with plexiglass door
- Teak floors in bathroom and shower
- Vanity cabinet and mirror
- Electrical Tecma fresh water toilet
- Opening deck hatch with mosquito screen and blind

Starboard forward cabin

5 cabins, 5 heads - Lateral galley 6 cabins, 6 heads - Central galley

- Access from the salon via forward gangway
- Minimum headroom 2.05m (6'9")
- Queen size bed (2,05 m/6'9" X 1,60 m/5'3") with side access and wood slats under mattress
- 2 large drawers under bed
- Bedside storage
- Hanging locker with shelves
- Storage locker on outboard side
- Shelves on hull side
- 1 Opening deck hatches with mosquito screens and blinds
- PMMA fixed hull windows with integrated opening porthole
- 2 x 220V outlets
- General cabin lighting with switches at the entrance and by bed sides + reading lights.

En-suite bathroom

- Direct access from cabin
- Minimum headroom 2.05m (6'9")
- Solid resin countertop with built in washbasin ("Ice white" colour)
- Separate shower with glass and stainless steel door
- Teak floors in bathroom and shower
- Vanity cabinet and mirror
- Electrical Tecma fresh water toilet
- 1 Opening deck hatch with mosquito screen and blind

Starboard amidships cabin

5 cabins, 5 heads - Lateral galley 6 cabins, 6 heads - Central galley

- Access from the salon via aft gangway
- Minimum headroom 2.05m (6'9")
- Queen size bed (2,05 m/6'9" X 1,60 m/5'3") with side access and wood slats under mattress
- 2 large drawers under bed
- Bedside storage
- Hanging locker with shelves on inner hull side
- Shelves on hull side
- 1 Opening deck hatches with mosquito screens and blinds
- PMMA fixed hull windows with integrated opening porthole
- 2 x 220V outlets
- General cabin lighting with switches at the entrance and by bed sides + reading lights.

En-suite bathroom

- Direct access from cabin
- Minimum headroom 2.05m (6'9")
- Solid resin countertop with built in washbasin
- Separate shower with glass and stainless steel door
- Teak floors in bathroom and shower
- Vanity cabinet and mirror
- Electrical Tecma fresh water toilet
- 1 Opening deck hatch with mosquito screen and blind

Starboard aft cabin

5 cabins, 5 heads - Lateral galley 6 cabins, 6 heads - Central galley

- Access from the salon via aft gangway
- Large glass sliding access door for direct access to cockpit and starboard side transom
- Retractable stainless steel lather
- Minimum headroom 2.05m (6'9")
- Queen size bed (2,05 m/6'9" X 1,60 m/5'3") with side access and wood slats under mattress
- 2 large drawers under bed
- Bedside storage
- Double hanging locker with lower storage and drawers on interior hull side
- Bookshelf on hull side
- Opening deck hatches with mosquito screens and blinds
- PMMA fixed hull windows with integrated opening porthole
- 2 x 220V outlets
- General cabin lighting with switches at the entrance and by bed sides + reading lights.

En-suite bathroom

- Direct access from cabin
- Minimum headroom 2.05m (6'9")
- Solid resin countertop with built in washbasin ("Ice white" colour)

- Separate shower with glass and stainless steel door
- Teak floors in bathroom and shower
- Vanity cabinet and mirror
- Electrical Tecma fresh water toilet
- 1 Opening deck hatch with mosquito screen and blind

Port forward cabin

4 cabins, 4 heads - Lateral galley 5 cabins, 5 heads - Lateral galley 5 cabins, 5 heads - Central galley 6 cabins, 6 heads - Central galley

- Access from the salon via forward gangway
- Minimum headroom 2.05m (6'9")
- Queen size bed (2,05 m/6'9" X 1,60 m/5'3") with side access and wood slats under mattress
- 2 large drawers under bed
- Bedside storage
- Hanging locker with shelves
- Storage locker on outboard side
- Shelves on hull side
- 1 Opening deck hatches with mosquito screens and blinds
- PMMA fixed hull windows with integrated opening porthole
- 2 x 220V outlets
- General cabin lighting with switches at the entrance and by bed sides + reading lights.

En-suite bathroom

- Direct access from cabin
- Minimum headroom 2.05m (6'9")
- Solid resin countertop with built in washbasin ("Ice white" colour)
- Separate shower with glass and stainless steel door
- Teak floors in bathroom and shower
- Vanity cabinet and mirror
- Electrical Tecma fresh water toilet
- 1 Opening deck hatch with mosquito screen and blind

Port forward VIP cabin

4 cabins, 4 heads - Central galley

- Access from the salon via forward gangway
- Minimum headroom 2.05m (6'9")
- Queen size bed (2,05 m/6'9" X 1,60 m/5'3") with side access and wood slats under mattress
- 2 large drawers under bed
- Bedside storage
- 2 hanging lockers
- Storages with shelves
- Set of large drawers
- Book shelves on hull side
- Vanity desk on hull side

- 1 Opening deck hatches with mosquito screens and blinds
- PMMA fixed hull windows with integrated opening porthole
- 2 x 220V outlets
- General cabin lighting with switches at the entrance and by bed sides + reading lights.

- Direct access from cabin
- Minimum headroom 2.05m (6'9")
- Solid resin countertop with built in washbasin ("Ice white" colour)
- Separate shower with glass and stainless steel door
- Teak floors in bathroom and shower
- Vanity cabinet and mirror
- Electrical Tecma fresh water toilet
- 1 Opening deck hatch with mosquito screen and blind

Port amidships cabin

4 cabins, 4 heads - Lateral galley 5 cabins, 5 heads - Lateral galley

- Access from the salon via forward gangway
- Minimum headroom 2.05m (6'9")
- Queen size bed (2,05 m/6'9" X 1,60 m/5'3") with side access and wood slats under mattress
- 2 large drawers under bed
- Bedside storage
- Hanging locker with shelves on inner hull
- Shelves on hull side
- 1 Opening deck hatches with mosquito screens and blinds
- PMMA fixed hull windows with integrated opening porthole
- 2 x 220V outlets
- General cabin lighting with switches at the entrance and by bed sides + reading lights.

En-suite bathroom

- Direct access from cabin
- Minimum headroom 2.05m (6'9")
- Solid resin countertop with built in washbasin ("Ice white" colour)
- Separate shower with glass and stainless steel door
- Teak floors in bathroom and shower
- Vanity cabinet and mirror
- Electrical Tecma fresh water toilet
- 1 Opening deck hatch with mosquito screen and blind

Port amidships cabin

5 cabins, 5 heads - Central galley 6 cabins, 6 heads - Central galley

- Access from the salon via aft gangway
- Sliding door
- Minimum headroom 2.05m (6'9")

- Bunk bed with two mattresses
- Storage underneath the bed
- Shelves on hull side
- Vanity / desk with storage and shelves on hull side
- 1 Opening deck hatches with mosquito screens and blinds
- PMMA fixed hull windows with integrated opening porthole
- 2 x 220V outlets
- General cabin lighting with switches at the entrance and by bed sides + reading lights.

- Direct access from cabin
- Minimum headroom 2.05m (6'9")
- Solid resin countertop with built in washbasin ("Ice white" colour)
- Separate shower with glass and stainless steel door
- Teak floors in bathroom and shower stall
- Vanity cabinet and mirror
- Electrical Tecma fresh water toilet
- 1 Opening deck hatch with mosquito screen and blind

Port aft cabin

5 cabins, 5 heads - Central galley 6 cabins, 6 heads - Central galley

- Access from the salon via aft gangway
- Large glass sliding access door for direct access to cockpit and starboard side transom
- Retractable stainless steel leather
- Minimum headroom 2.05m (6'9")
- Queen size bed (2,05 m/6'9" X 1,60 m/5'3") with side access and wood slats under mattress
- 2 large drawers under bed
- Bedside storage
- Double hanging locker with lower storage and drawers on interior hull side
- Bookshelf on hull side
- 1 Opening deck hatches with mosquito screens and blinds
- PMMA fixed hull windows with integrated opening porthole
- 2 x 220V outlets
- General cabin lighting with switches at the entrance and by bed sides + reading lights.

En-suite bathroom

- Direct access from cabin
- Minimum headroom 2.05m (6'9")
- Solid resin countertop with built in washbasin ("Ice white" colour)
- Separate shower with glass and stainless steel door
- Teak floors in bathroom and shower
- Vanity cabinet and mirror
- Electrical Tecma fresh water toilet
- 1 Opening deck hatch with mosquito screen and blind

- Access from the salon with private door
- Glass sliding access door for direct access to port side transom
- Minimum headroom 2.05m (6'9")
- Queen size bed (2,05 m/6'9" X 1,60 m/5'3") with side access and wood slats under mattress
- 2 large storage drawers under bed
- Bedside storage
- Large dressing cabinet with 2 lit wardrobes, 4 closets with shelves and 6 drawers
- Bookshelf and storage area next to dressing cabinet
- Shelves on hull side
- Vanity / desk with storage and shelves on hull side
- 3 opening deck hatches with mosquito screens and blinds
- PMMA fixed hull windows with integrated opening porthole
- 3 x 220V outlets
- General cabin lighting with switches at the entrance and by bed sides + reading lights.

- Solid resin countertop ("Ice white" colour) with built-in washbasin
- Separate shower stall with plexiglass door
- Teak floors in bathroom and shower
- Storage and mirror
- PMMA fixed hull windows with integrated opening porthole

En-suite private WC

- Fresh water Tecma electric head
- Electrical extractor

Mattress and upholstery

- Cabins mattresses: marine mattress made of multi layer alveolar foam with several densities. Mattresses designed to improve comfort for a deeper sleep
- Mattresses treatment: anti microbial, anti bacterial, non allergenic, anti dust mite
- Standard upholstery as indicated on Lagoon sample book
- Synthetic fabrics adapted to marine environment:
 - Washable (40°C)
 - U.V. resistant
 - water repellent, with anti stain treatment