

FP 55

FP 55 GRAND LARGE Inventory

General Specifications :

Length overall : 16.98 m
 Beam overall. : 8.80 m
 Draught : 1.85 m

Light weight displacement : 32 100 kg approx

Sail area :
 Genoa : 66 m²
 Mainsail : 110 m²

Engines : 2 x 80 HP

Tank capacity :
 Freshwater : 900 l (approx.)
 Fuel : 2 X 610 l (approx.)

Boat certified CE :
 Catégorie A : 14 people, catégorie B : 16 people, catégorie C : 24 people, catégorie D : 28 people.

Naval architect.....Berret-Racoupeau yacht design
 Interior design.....Isabelle Racoupeau
 Builder.....FONTAINE PAJOT

SUMMARY

A INTERIOR LAYOUT

A-1 General :

A-1-1 General

A-2 Saloon layout :

A-2-1 Saloon

A-2-2 Galley

A-2-3 Chart table

A-3 Hull layout : « MAESTRO 5 cabins » version

A-3-1 Port hull : 1 owner's suite + 1 double cabin + bathroom

A-3-1.1 Owner's cabin-Sleeping area

A-3-1.2 Owner's suite-Dressing area

A-3-1.3 Owner's suite -Bathroom

A-3-1.4 Owner's suite – separate WC

A-3-1.5 Companionway

A-3-1.6 Fore cabin

A-3-1.7 Fore bathroom

A-3-1.8 Fore peak

A-3-2 Starboard hull : 3 double cabins + 3 bathrooms

A-3-2.1 Aft cabin

A-3-2.2 Aft bathroom

A-3-2.3 Middle cabin

A-3-2.4 Middle bathroom

A-3-2.5 Companionway

A-3-2.6 Fore cabin

A-3-2.7 Fore bathroom

A-3-2.8 Fore peak

A-4 Hull layout : « DOUBLE MAESTRO 4 cabins » version

A-4-1 Port hull : 1 owner's suite + 1 double cabin + bathroom

A-4-1.1 Owner's cabin-Sleeping area

A-4-1.2 Owner's suite-Dressing area

A-4-1.3 Owner's suite -Bathroom

A-4-1.4 Owner's suite – separate WC

A-4-1.5 Companionway

A-4-1.6 Fore cabin

A-4-1.7 Fore bathroom

A-4-1.8 Fore peak

A-4-2 Starboard hull : 1 owner's suite + 1 double cabin + bathroom

A-4-2.1 Owner's cabin-Sleeping area

A-4-2.2 Owner's suite-Dressing area

A-4-2.3 Owner's suite -Bathroom

A-4-2.4 Owner's suite – separate WC

A-4-2.5 Companionway

A-4-2.6 Fore cabin

A-4-2.7 Fore bathroom

A-4-2.8 Fore peak

A-5 Hull layout : « 6 CABINES » version

A-5-1	Port hull : 3 double cabins + 3 bathrooms
A-5-1.1	Aft cabin
A-5-1.2	Aft bathroom
A-5-1.3	Middle cabin
A-5-1.4	Middle bathroom
A-5-1.5	Companionway
A-5-1.6	Fore cabin
A-5-1.7	Fore bathroom
A-5-1.8	Fore peak
A-5-2	Starboard hull : 3 double cabins + 3 bathrooms
A-5-2.1	Aft cabin
A-5-2.2	Aft bathroom
A-5-2.3	Middle cabin
A-5-2.4	Middle bathroom
A-5-2.5	Companionway
A-5-2.6	Fore cabin
A-5-2.7	Fore bathroom
A-5-2.8	Fore peak

B DECK LAYOUT :

B-1	<u>Flying bridge</u>
B-2	<u>Aft cockpit</u>
B-3	<u>Front cockpit</u>
B-4	<u>Fore deck saloon</u>
B-5	<u>Aft technical holds</u>

C MOTORISATION :

C-1	<u>Engine and equipments</u>
C-2	<u>Diesel circuit</u>

D PLUMBING :

D-1	<u>Fresh water</u>
	<u>Grey water and black</u>
D-2	<u>water</u>
D-3	<u>Bilging system</u>

E ELECTRICITY / ELECTRONICS :

E-1	<u>Power circuit</u>
E-2	<u>24V electrical distribution panel</u>
E-3	<u>Electronic</u>

F RIGGING AND SAILS :

	<u>Mast and</u>
F-1	<u>boom</u>
F-2	<u>Sails</u>

G DECK FITTINGS :

G-1	<u>Helm station</u>
G-2	<u>Steering system</u>
G-3	<u>Other equipment</u>

H CONSTRUCTION

H-1	<u>Construction materials and process</u>
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A Interior layout

A-1 General characteristics :

- Laminated woodwork
- Sallon/cabin interiors : flooring
- Lining on rotproof glass felt
- Seat cushions
- Polyether foam mattresses

A-2 Saloon layout :

A-2-1 Saloon

- Saloon accessible via one triple-leaf sliding door with carpeted entrance and one front door for access to fore cockpit
- Panoramic view through picture windows
- 1 american fridge on starboard
- 1 wooden coffee table
- 1 x 5 place bench seat with sofa and storage
- 1 bench seat and storage
- 1 piece of furniture that can accommodate 1 TV (option)
- Main lighting system by LED spotlights
- Multifunction radio switch
- Underfloor storage with possibility of installing a 92L cooler in place of a storage space

A-2-2 Galley

- Galley opened to the outside via a sliding bay
- Resine worktop
- 1 sink
- Hot and cold pressurized water from mixer tap
- 1 stainless steel 3-burner hob with pan holder
- 1 stainless steel gas oven
- A central island with 2 storage cupboards and 1 rubbish bin accessed vertically, bags evacuated by independent door
- Central island that can accommodate a maximum volume of 90L in conservation mode (option) or a 23 bottles wine cellar (option)
- Central island that can accommodate a 12-place dishwasher (option)
- 2 large storage cupboards under the sink, 1 drawer and 1 storage
- 1 spice and condiment drawer on the side of the oven
- 1 dresser and 1 bottle rack behind the hob
- 1 open storage space on the worktop that can accommodate a microwave (option)
- Underfloor storage
- Lighting via LED spotlights
- Multifunction radio switch

A-2-3 Chart table

- Console for electrical panel and navigational instruments
- Storage drawer
- Storage on worktop
- 1 12V plug
- Lighting by LED spotlight and 1 reading light
- Multifunction radio switch

A-3 Hull layout : « MAESTRO 5 cabins »

1 owner's suite + 1 portside double cabin and 3 starboard side double cabins

A-3-1 Port hull : 2 double cabins + 2 bathrooms + 1 WC

Access to the owner's suite is via the companionway through a wooden door and from the cockpit through a lockable Plexiglass door.

A-3-1.1 Owner's cabin-Sleeping area :

- Double bed (1,70x2,00 m approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Storage unit opposite the bed
- Bedside shelves
- Desk with storage cabinet
- 1 seat
- Ventilation with 2 deck hatches and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows and doors
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch

A-3-1.2 Owner's suite-Dressing area :

- Large storage furniture : closet, cupboard and wardrobe
- Small sofa with storage
- High storage
- Lining covered ceilings
- Main lighting by LED spotlight and 1 reading light

A-3-1.3 Owner's suite -Bathroom :

- Washbasin with worktop
- Mirror with shelf
- Hot and cold water from mixer tap

- Storage under the worktop
- Separated shower with Plexiglass door ventilated via a deck hatch
- Mixing valve tap for shower
- Electric drainage pump for greywater
- Coat hook
- Lighting by LED spotlight
- Multifunction radio switch
- Underfloor storage

A-3-1.4 Owner's suite – Separate WC :

- Acces via a wooden door from the bathroom
- Large manual toilet
- Storage niche
- Ventilation by 1 deck hatch
- Lighting by LED spotlight
- Multifunction radio switch

A-3-1.5 Companionway

Access to the port hull via a companionway at the front of the saloon

- Wooden staircase
- Lighting by LED spotlight
- Multifunction radio switch

A-3-1.6 Forward cabin :

- Acces by a wooden door in the passageway
- Double bed (1,50x2,00 approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Bedside shelves
- 1 wardrobe
- 1 cupboard with shelves
- Ventilation with 1 deck hatch and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch
- Underfloor storage

A-3-1.7 Forward bathroom :

- Access via wooden door
- Washbasin with worktop
- Mirror with shelf
- Hot and cold water from mixer tap
- Separated shower with Plexiglass door
- Electric drainage pump for greywater
- Mixing valve tap for shower
- Large manual toilet
- Storage under the worktop

- Ventilation by 1 deck hatch
- Coat hook
- Lighting by LED spotlight
- Multifunction radio switch

A-3-1.8 Fore peak :

- Access from a deck hatch
- Fully-painted, gel-coat finish
- Fore peak can be converted (option)

A-3-2 Starboard hull : 3 double cabins + 3 bathrooms

A-3-2.1 Aft cabin :

- Access to the aft cabin is from the cockpit through a lockable Plexiglass door
- Double bed (1,50x2,00 approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Bedside shelves
- 1 wardrobe
- 1 cupboard with shelves
- Ventilation with 1 deck hatch and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows and doors
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch

A-3-2.2 Aft bathroom :

- Access via wooden door
- Washbasin with worktop
- Mirror
- Hot and cold water from mixer tap
- Separated shower with Plexiglass door
- Electric drainage pump for greywater
- Mixing valve tap for shower
- Large manual toilet
- Storage under the worktop
- Coat hook
- Ventilation by 1 deck hatch
- Lighting by LED spotlight
- Multifunction radio switch

A-3-2.3 Middle cabin :

- Access by a wooden door in the passageway
- Double bed (1,50x2,00 approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Bedside shelves
- 1 wardrobe

- 1 cupboard with shelves
- Ventilation with 1 deck hatch and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch
- Underfloor storage

A-3-2.4 Middle bathroom

- Access via wooden door
- Washbasin with worktop
- Mirror with shelf
- Hot and cold water from mixer tap
- Separated shower with Plexiglass door
- Electric drainage pump for greywater
- Mixing valve tap for shower
- Large manual toilet
- Storage under the worktop
- Ventilation by 1 deck hatch
- Coat hook
- Lighting by LED spotlight
- Multifunction radio switch

A-3-2.5 Companionway

A companionway at the front of the saloon gives access to the middle and forward cabins

- Wooden staircase
- Lighting by LED spotlight
- Multifunction radio switch
- Storage that can accommodate a washing machine (option)

A-3-2.6 Forward cabin:

- Access by a wooden door in the passageway
- Double bed (1,50x2,00 approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Bedside shelves
- 1 wardrobe
- 1 cupboard with shelves
- Ventilation with 1 deck hatch and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch
- Underfloor storage

A-3-2.7 Forward bathroom

- Access via wooden door
- Washbasin with worktop
- Mirror with shelf
- Hot and cold water from mixer tap
- Separated shower with Plexiglass door
- Electric drainage pump for greywater
- Mixing valve tap for shower
- Large manual toilet
- Storage under the worktop
- Ventilation by 1 deck hatch
- Coat hook
- Lighting by LED spotlight
- Multifunction radio switch

A-3-2.8 Fore peak :

- Access from a deck hatch
- Fully-painted, gel-coat finish
- Fore peak can be converted (option)

A-4 Hull layout : « DOUBLE MAESTRO 4 cabins » version

2 owner's suites + 2 forward double cabins + 2 forward bathrooms

A-4-1 Port hull : 1 owner's suite + 1 double cabin + 1 bathroom

Access to the owner's suite is via the companionway through a wooden door and from the cockpit through a lockable Plexiglass door

A-4-1.1 Owner's cabin-Sleeping area :

- Double bed (1,70x2,00 m approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Bedside shelves
- Storage unit opposite the bed
- Desk with storage cabinet
- 1 seat
- Ventilation with 2 deck hatches and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows and door
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch

A-4-1.2 Owner's suite-Dressing area :

- Large storage furniture : closet, cupboard and wardrobe

- Small sofa with storage
- High storage
- Lining covered ceilings
- Main lighting by LED spotlight and 1 reading lights

A-4-1.3 Owner's suite -Bathroom :

- Washbasin with worktop
- Mirror with shelf
- Hot and cold water from mixer tap
- Storage under the worktop
- Separated shower with Plexiglass door ventilated via a deck hatch
- Mixing valve tap for shower
- Electric drainage pump for greywater
- Coat hook
- Lighting by LED spotlight
- Multifunction radio switch
- Underfloor storage

A-4-1.4 Owner's suite – Separate WC :

- Acces via a wooden door from the bathroom
- Large manual toilet
- Storage niche
- Ventilation by 1 deck hatch
- Lighting by LED spotlight
- Multifunction radio switch

A-4-1.5 Companionway

Access to the port hull via a companionway at the front of the saloon

- Wooden staircase
- Lighting by LED spotlight
- Multifunction radio switch

A-4-1.6 Forward cabin :

- Acces by a wooden door in the passageway
- Double bed (1,50x2,00 approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Bedside shelves
- 1 wardrobe
- 1 cupboard with shelves
- Ventilation with 1 deck hatch and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch
- Underfloor storage

A-4-1.7 Forward bathroom :

- Access via wooden door
- Washbasin with worktop
- Mirror with shelf
- Hot and cold water from mixer tap
- Separated shower with Plexiglass door
- Electric drainage pump for greywater
- Mixing valve tap for shower
- Large manual toilet
- Storage under the worktop
- Ventilation by 1 deck hatch
- Coat hook
- Lighting by LED spotlight
- Multifunction radio switch

A-4-1.8 Fore peak :

- Access from a deck hatch
- Fully-painted, gel-coat finish
- Fore peak can be converted (option)

A-4-2 Starboard hull : 1 owner's suite + 1 double cabin + 1 bathroom

Access to the owner's suite is via the companionway through a wooden door and from the cockpit through a lockable Plexiglass door

A-4-2.1 Owner's cabin-Sleeping area :

- Double bed (1,70x2,00 m approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Bedside shelves
- Storage unit opposite the bed
- Desk with storage cabinet
- 1 seat
- Ventilation with 2 deck hatches and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows and door
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch

A-4-2.2 Owner's suite-Dressing area :

- Large storage furniture : closet, cupboard and wardrobe
- Small sofa with storage
- High storage
- Lining covered ceilings
- Main lighting by LED spotlight and 1 reading lights

A-4-2.3 Owner's suite -Bathroom :

- Washbasin with worktop

- Mirror with shelf
- Hot and cold water from mixer tap
- Storage under the worktop
- Separated shower with Plexiglass door ventilated via a deck hatch
- Mixing valve tap for shower
- Electric drainage pump for greywater
- Coat hook
- Lighting by LED spotlight
- Multifunction radio switch
- Underfloor storage

A-4-2.4 Owner's suite – Separate WC :

- Acces via a wooden door from the bathroom
- Large manual toilet
- Storage niche
- Ventilation by 1 deck hatch
- Lighting by LED spotlight
- Multifunction radio switch

A-4-2.5 Companionway

A companionway at the front of the saloon gives access to the middle and forward cabins

- Wooden staircase
- Lighting by LED spotlight
- Multifunction radio switch
- Storage that can accommodate a washing machine (option)

A-4-2.6 Forward cabin :

- Acces by a wooden door in the passageway
- Double bed (1,50x2,00 approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Bedside shelves
- 1 wardrobe
- 1 cupboard with shelves
- Ventilation with 1 deck hatch and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch
- Underfloor storage

A-4-2.7 Forward bathroom :

- Access via wooden door
- Washbasin with worktop
- Mirror with shelf
- Hot and cold water from mixer tap
- Separated shower with Plexiglass door

- Electric drainage pump for greywater
- Mixing valve tap for shower
- Large manual toilet
- Storage under the worktop
- Ventilation by 1 deck hatch
- Coat hook
- Lighting by LED spotlight
- Multifunction radio switch

A-4-2.8 Fore peak :

- Access from a deck hatch
- Fully-painted, gel-coat finish
- Fore peak can be converted (option)

A-5 Hull layout : « 6 CABINS » version :

3 port side double cabins and 3 starboard side double cabins

A-5-1 Port hull : 3 double cabins + 3 bathrooms

A-5-1.1 Aft cabin :

- Access to the aft cabin is from the cockpit through a lockable Plexiglass door
- Double bed (1,50x2,00 approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Bedside shelves
- 1 wardrobe
- 1 cupboard with shelves
- Ventilation with 1 deck hatch and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows and door
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch

A-5-1.2 Aft bathroom :

- Access via wooden door
- Washbasin with worktop
- Mirror
- Hot and cold water from mixer tap
- Separated shower with Plexiglass door
- Electric drainage pump for greywater
- Mixing valve tap for shower
- Large manual toilet
- Storage under the worktop
- Coat hook

- Ventilation by 1 deck hatch
- Lighting by LED spotlight
- Multifunction radio switch

A-5-1.3 Middle cabin :

- Acces by a wooden door in the passageway
- Double bed (1,50x2,00 approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Bedside shelves
- 1 wardrobe
- 1 cupboard with shelves
- Ventilation with 1 deck hatch and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch
- Underfloor storage

A-5-1.4 Middle bathroom

- Access via wooden door
- Washbasin with worktop
- Mirror with shelf
- Hot and cold water from mixer tap
- Separated shower with Plexiglass door
- Electric drainage pump for greywater
- Mixing valve tap for shower
- Large manual toilet
- Storage under the worktop
- Ventilation by 1 deck hatch
- Coat hook
- Lighting by LED spotlight
- Multifunction radio switch

A-5-1.5 Companionway

Access to the port hull via a companionway at the front of the saloon

- Wooden staircase
- Lighting by LED spotlight
- Multifunction radio switch
- Storage

A-5-1.6 Forward cabin :

- Acces by a wooden door in the passageway
- Double bed (1,50x2,00 approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Bedside shelves
- 1 wardrobe
- 1 cupboard with shelves

- Ventilation with 1 deck hatch and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch
- Underfloor storage

A-5-1.7 Forward bathroom :

- Access via wooden door
- Washbasin with worktop
- Mirror with shelf
- Hot and cold water from mixer tap
- Separated shower with Plexiglass door
- Electric drainage pump for greywater
- Mixing valve tap for shower
- Large manual toilet
- Storage under the worktop
- Ventilation by 1 deck hatch
- Coat hook
- Lighting by LED spotlight
- Multifunction radio switch

A-5-1.8 Fore peak :

- Access from a deck hatch
- Fully-painted, gel-coat finish
- Fore peak can be converted (option)

A-5-2 Starboard hull : 3 double cabins + 3 bathrooms

A-5-2.1 Aft cabin :

- Access to the aft cabin is from the cockpit through a lockable Plexiglass door
- Double bed (1,50x2,00 approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Bedside shelves
- 1 wardrobe
- 1 cupboard with shelves
- Ventilation with 1 deck hatch and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows and door
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch

A-5-2.2 Aft bathroom :

- Access via wooden door

- Washbasin with worktop
- Mirror
- Hot and cold water from mixer tap
- Separated shower with Plexiglass door
- Electric drainage pump for greywater
- Mixing valve tap for shower
- Large manual toilet
- Storage under the worktop
- Coat hook
- Ventilation by 1 deck hatch
- Lighting by LED spotlight
- Multifunction radio switch

A-5-2.3 Middle cabin :

- Acces by a wooden door in the passageway
- Double bed (1,50x2,00 approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Bedside shelves
- 1 wardrobe
- 1 cupboard with shelves
- Ventilation with 1 deck hatch and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch
- Underfloor storage

A-5-2.4 Middle bathroom

- Access via wooden door
- Washbasin with worktop
- Mirror with shelf
- Hot and cold water from mixer tap
- Separated shower with Plexiglass door
- Electric drainage pump for greywater
- Mixing valve tap for shower
- Large manual toilet
- Storage under the worktop
- Ventilation by 1 deck hatch
- Coat hook
- Lighting by LED spotlight
- Multifunction radio switch

A-5-2.5 Companionway

A companionway at the front of the saloon gives access to the middle and forward cabins

- Wooden staircase
- Lighting by LED spotlight

- Multifunction radio switch
- Storage that can accommodate a washing machine (option)

A-5-2.6 Forward cabin :

- Acces by a wooden door in the passageway
- Double bed (1,50x2,00 approx.) accessible from the side (Island bed)
- 1 storage under the bed accessible by lifting the bed mounted on a jack
- Bedside shelves
- 1 wardrobe
- 1 cupboard with shelves
- Ventilation with 1 deck hatch and 1 hull porthole
- Large picture-window on hull side
- Curtains on all windows
- Coat hook
- Lining covered ceilings
- Main lighting by LED spotlight and 2 bedside reading lights
- Bedside two-way switch
- Multifunction radio switch
- Underfloor storage

A-5-2.7 Forward bathroom :

- Access via wooden door
- Washbasin with worktop
- Mirror with shelf
- Hot and cold water from mixer tap
- Separated shower with Plexiglass door ventilated via a deck hatch
- Electric drainage pump for greywater
- Mixing valve tap for shower
- Large manual toilet
- Storage under the worktop
- Ventilation by 1 deck hatch
- Coat hook
- Lighting by LED spotlight
- Multifunction radio switch

A-5-2.8 Fore peak :

- Access from a deck hatch
- Fully-painted, gel-coat finish
- Fore peak can be converted (option)

B Deck layout

B-1 *Flying bridge :*

- Access from the cockpit through wood and stainless steel staircase
- Polyester hopper with PMMA closure pannel
- Central helm station with 2 seats with instrument console – storage under seat
- Engine controls and dashboard on ergonomic helm console. Visibility 360°
- Centralised manoeuvring station with 4 winches (for mainsail, genoa sheet , reefing lines etc.)
- Sheets and halyards bags on port and starboard
- Behind the helmsman seat, space for galley unit
- Starboard, mini bar that can accommodate an ice maker (option), space for bottle storage
- Port, saloon area for 8 people with table
- Starboard, sun bed space with central access
- Large storage under sun bed

B-2 *Aft cockpit :*

- Large cockpit on same level as the saloon
- Access via the transom platforms
- GRP Bimini protecting all the cockpit
- Aft, 4 seats transom sofa with 1 large storage locker
- Starboard, 1 large chaise longue
- Port, 1 large L-shaped sofa with 1 storage locker
- Wood 12-seat central table
- Port, 1 space for storage or ice maker (option)
- 1 gas unit under port sofa
- 1 locker under port sofa
- Starboard, space for small galley unit (option)
- Port, space for chaise longue (option)
- 2 side windscreens
- Lighting via spotlights

B-3 *Fore cockpit :*

- Cockpit with same level and direct access from the saloon
- U-shaped sofa
- 2 storage lockers under the sofa
- Anchor locker with access by cover
- Access to the front span by polyester staircase

B-4 *Fore-deck saloon :*

- Relaxation area with sun beds
- 2 large lockers under sun beds

B-5 Aft technical holds :

- Access through deck hatch on jack and aluminium ladder
- Neon lighting
- Direct access to the main engines
- Engine compartments with sound insulation

C Motorisation

C-1 Engines and equipment :

- 2 x 80 hp diesel engines
- Sail drive
- 2 three-blade fixed propellers
- Mechanical ventilation for the engines and engine room
- Complete control panels and dual engine controls at helm station

C-2 Port or starboard diesel circuit

- 2x610 L diesel tanks with direct filling by plug-hole on the deck
- Electrical gauge with indicator at chart table
- Complete control panels and dual engine controls at helm station
- Diesel shut-off valves
- Diesel water separator pre-filter

D Plumbing

D-1 Fresh water circuit :

- 2 freshwater tanks (900 L total capacity) with electric gauge (indicator at chart table)
- 1 electric pump
- 1x40L water heater (1 additional available in option)

D-2 Grey water and black water circuit :

- Shower drainage via individual shower pump (automatic pump-out)
- Holding tanks for all WC

D-3 Bilging system :

- Bilge pump directly powered with 24V by the service unit
- 1 electric bilge pump in each engine room
- 1 electric bilge pump in each hull
- 4 x automatic starting for bilge pumps with audible and visual alarm at the chart table
- 1 manual exterior bilge pump

E ELECTRICITY / ELECTRONICS

E-1 Power circuit :

- 2 engine alternators
- 1 set of 12V – 1200 Ah service batteries under chart table (8 x 150 Ah)
- 1 starter engine battery per engine 50A/h/ 800CCA
- 1 automatic back-up connection and 1 automatic connection

E-2 24V distribution :

- Multiplexed distribution of the 24V functions
- Chart table function control on navigation screens
- Main functions backed up on backup screen
- Monitoring : for tanks, batteries and alarm management
- Spare sockets for extra equipment

E-3 Electronics :

- 1 V.H.F mast head antenna

F RIGGING AND SAILS

F-1 Mast and boom :

- Anodised aluminium mast and boom
- Full standing rigging
- Ball bearing mainsail luff carriages
- 1 mainsail halyard with shackle
- 1 topping lift
- 3 reef lines
- 1 genoa halyard
- 1 spinnaker halyard
- Lazy-jacks

- 2 flag halyards
- Engine, sailing and mooring lights
- Deck lighting

F-2 Sails :

- Fully-battened mainsail, 3 reef lines and ball bearing traveller
- Genoa furler
- Genoa with UV band

G DECK FITTINGS

G-1 Helm station

- Deck gear centralized at the helm station
- Electrical self tailing winch for mainsail halyard
- 2 self tailing winch for genoa sheets
- Self tailing winch for mainsail sheet
- Electrical Line driver for mainsheet traveler
- 1 mainsheet tackle
- 1 jammer for mainsheet
- 1 Ball bearing mainsheet traveler
- Genoa tracks with load block

G-2 Steering system

- Helm station : hydraulic system with leather-covered steering wheel, manual pump, 2 jacks
- 2 foam sandwich rudders on stainless steel rudder stock
- Aluminium stern tubes
- Self lining upper and lower rudderstock bearings
- 1 emergency tiller

G-3 Other equipment

- 1 steering compass
- 3 winch handles with their pockets
- Front and aft balcony, stanchions with 3 heights of guardrails (750mm)
- 2 aft transom lower platform
- 1 swim ladder + 1 hot/cold water shower in the starboard transom

- 2 x tender davits and kayak bracket with 1 x size 46 winch
- 7 mooring cleats (2 foredeck + 2 middle + 2 astern + 1 in anchor well)
- 6 fenders
- 2x15 mooring lines
- 1x2000W electric windlass with circuit breaker protection and stainless steel anchor roller
- Anchor fairlead under hull with built-in bridle
- 1 roller on forward beam
- 1 kit of spare parts

H**CONSTRUCTION****H-1 Construction materials and process**

- Hulls and decks are build using an infusion process with polyester resin on a balsa core, PET foam, or PVC foam
- High quality anti osmotic resin used for hulls
- Fibre glass skins
- Infusion moulding on balsa, PVC and PET core for the structural bulkheads
- Grey topcoated bilges
- Hull finished in white gel-coat
- Deck and flybridge manufactured according to a high quality polyester resin, white gelcoat with integrated non-slip
- GRP keels bonded into keel boxes, anti flooding system in case of going aground

All dimensions are given as a rough guide only.