Queensland 55

GENERAL CHARACTERISTICS :

L.O.A. :.....54,95 ft

Beam :.....25,60 ft

Draft :.....3,60 ft

Air clearance :.....19,03 ft

Lightweight displacement standard boat :.....22 000 kg

Displacement under maximum load : .....30 000 kg

Engines :.....2 x 320 kw (2x435 hp)

Freshwater :.....1000 l (approx.)

Diesel :.....3000 l (approx.)

Range : .....1300 miles (approx.)

Generator :.....9.5 kW

EC category :..... A

Architect :..... ***ANDRIEU YACHT DESIGN***

Shipyard :..... **FOUNTAINE-PAJOT**

INTERIOR LAYOUT :

General :
- Flagship woodwork
- Interior sole : parquet style wood flooring
- Flagship lining on rot proof glass felt
- Flagship cloth for bench cushions
- Bultex foam mattresses
- Permanent natural ventilation of whole boat via air duct + forced at the helm station

SALOON LAYOUT :

General :
- Saloon accessible via glass sliding door and stainless frame
- Panoramic view through peripheral picture windows
- Ventilation via 2 side-opening stainless hatches

Galley :
- Galley with full resin worktop
- Stainless steel sink
- Resin draining board around the sink
- Hot and cold pressurized water through mixer tap
- Pressurized seawater
- 1 stainless steel hob, 4 strong power gas burners
- 1 stainless steel power gas oven
- 150 l-cold volume approximately
- 100 l-freezer volume approximately
- Lots of cupboards and drawers
- Bar with synthetic resin tray
- Halogen spotlighting
- Ventilation via hood above cooking hob

Dining area :
- 1 x 6- wooden table
- 1 x 4 bench, 1 x 2 form and 1 chair
- Library behind the bench
- Halogen spotlighting + bracket lamps

Saloon area :
- 1 wooden dining table
- 3-seater sofa and 2 chairs

Navigation and piloting area :
- Large panoramic panel for electrical controls and navigational instruments.
- 1 large pilote bench
- Lighting

MAESTRO LAYOUT

1 Owner's suite to starboard
2 Guest cabins and 1 Crew cabin to port

Starboard hull : 1 Owner's suite

Access from the saloon through wooden door at the bottom of the companionway

Sleeping area :

- « King Size » bed(1.80/2.00m) with access on either side and slatted base
- Large storage volume under bed
- Bedside furniture
- 1 wooden dressing table with a mirror and spots lit, its wooden chair
- Writing case with a wooden chair
- Ventilation via porthole and a deck hatch
- Blind and mosquito netting on deck hatch
- Mosquito netting on the porthole
- Large non-opening outer-facing picture window with blind
- Main lighting via spotlights and 2 bedside reading lights

Saloon area :

- 2-seater sofa
- 1 wooden coffee table
- Furniture with bar
- Wooden book case
- 1 safe
- Ventilation via a porthole and a deck hatch
- Blind and mosquito netting on porthole and deck hatch
- 1 non-opening outer-facing picture window
- Main lighting via spotlights

Bathroom area :

- Access via wooden door from the saloon area
- Synthetic resin counter top with twin built-in washbasin and a large mirror
- Hot and cold water, mixer tap
- Bathroom accessories
- Stowage shelves
- "Multijet" separated shower with hot and cold water, mixer tap
- Automatic drainage of the waste water
- Electric marine toilet with holding tank
- Ventilation via a porthole
- 1 non-opening outer-facing picture window
- Lighting - waterproof spotlights

Dressing area :
- Access via a safety door from the bathroom area or via a deck hatch
- Double hanging space
- Several storage drawers
- Ventilation via a porthole and a deck hatch
- Space for washing machine and drier (optional equipments)
- Main lighting via spotlights

Port hulll : 2 Guest cabins and 1 Crew cabin

Access to Guest cabins from the saloon, via an area bringing on aft and front cabins

Aft VIP cabin:
- Access via a wooden door from the passageway
- Double bed (1,60/2,00m approx.) with side access and slatted bed base
- Storage under bed
- Cupboard and hanging space
- Ventilation via a porthole and a deck hatch
- Large non-opening outer-facing picture window and blind
- Blind on deck hatch
- Mosquito netting on the porthole and the deck hatch
- Main lighting via spotlights and 2 bedside reading lights

Aft VIP cabin bathroom :
- Private access from the aft cabin via a wooden door
- Synthetic resin counter top with built-in washbasin
- Hot and cold water via mixer tap
- Storage shelves above washbasin with mirror
- Shower with drainage of the waste water
- Bathroom accessories
- Electric marine toilet with holding tank
- Ventilation via a porthole
- Lighting - waterproof spotlights

Passageway:
- Storage cupboards

Fore Guest cabin:
- Access via a wooden door from the passageway
- 2 simple with slatted base, flexible beds in a double bed
- storage volume under bed
- Cupboard and hanging space
- Ventilation via a porthole and a deck hatch
- Blind and mosquito netting on porthole and deck hatch
- 1 non-opening outer-facing picture window
- Main lighting via spotlights and 2 bedside reading lights

Fore Guest bathroom :

- Private access from the aft cabin via a wooden door
- Synthetic resin counter top with built-in washbasin
- Hot and cold water via mixer tap
- Storage shelves above washbasin with mirror
- Shower with drainage of the waste water
- Bathroom accessories
- Electric marine toilet with holding tank
- Ventilation via a porthole
- Lighting - waterproof spotlights

This bathroom is accessible by one second door since the staircase giving in the saloon.

Crew cabin :

- Access from the deck via a large deck hatch
- Bunk beds with slatted base
- Storage volume under bed
- Ventilation via a porthole and a deck hatch
- Blind on deck hatch
- Main lighting via spotlights

Crew bathroom :

- Access from the cabin via separated door
- Synthetic resin counter top with built-in washbasin
- Hot and cold water, mixer tap with built-in showerhead
- Shower with drainage of the waste water
- Storage shelves above washbasin with mirror
- Bathroom accessories
- Hand-operated marine toilet with holding tank
- Lighting - waterproof spotlights

DECK LAYOUT :

The gunwale is made with solid teak.

Flying Bridge:

- Area : 35 m² approx.
- Accessed by stairs outside
- Sunbathing area and sofa to port
- 3-seat piloting area to starboard including large panel instruments, controls and engines panel
- Meal area with 1x8-pers. table, bench and chairs
- Bloc cooks external including sink, hot and cold water and plancha and ice-box
- Solarium
- Mast built-in navigation lights and aerial
- Windshield deflecting in altuglas tinted
- Night lighting with waterproof spotlights and reading light at helm station
- Life raft support

Cockpit :

- 1x 10/12 pers. cockpit table
- 6-seater bench + 6 chairs around the table, cushions
- 1 staircase of access to the flying bridge
- Storage under staircase
- Access to aft transoms
- Aft sunbathing
- Sink with cold and hot water, and storages
- 1 locker for shoes

Foredeck :

- Large locker forwards for mooring and stowage
- Rest area with table and large storage locker behind

Aft quarter deck :

- Side accesses to port and starboard transoms
- Assisted fastening tender box
- Sunbathing on top

Engine holds :

- Accessed in cockpit via polyester deck hatch on jack
- High performance sound-proofing
- Neon lights

Technical area behind engine holds:

- Access via engine holds
- Area for comfort equipments fitting (optional equipments)
- Storage area
- 220V and 24V outlets

MOTORIZATION :

Engines and equipment :

- 2x 320 kw (435hp) diesel engines°
- High-resistance stainless steel direct transmission shafts
- V-shaped shaft bearing bracket
- 2 fixed propeller
- Engine cooled by exchanger
- 28 V/ 80 A Alternators
- Engine compartment ventilation natural intake of air + mechanical extraction of air
- Complete control panels and dual engine controls at helming station and on the flying bridge

Diesel Circuit :

- Diesel tanks (3 000 l approx.) with direct filling by plug-hole on the bridge
- Electrical gauge with indicator at chart table
- Diesel remote shot-off valves

PLUMBING :

- Freshwater tanks (1000 l approx.) with electric gauge (indicator at chart table) and 1 visual
- Twin electric pump and pressure accumulator
- Dockside intake for direct connection to fresh water supply
- 2 x 60 L water heater
- 1 electrical bilge pump in each engine hold
- 1 independent electrical bilge pump in each float
- 4 x automatically starting bilge pumps with audible and visual alarm at the chart table
- 2 hand-operated external drying out pumps
- Waste water control with automatic pumps
- 2 back-up hand-operated drainage pumps

ELECTRICITY / ELECTRONICS :

Power circuit :

- 24V-starting batteries set for port engine
- 24V-starting batteries set for starboard engine
- 2 engine alternators recharging the engine starting batteries and onboard batteries
- Back-up manual connection between both sets of engine batteries
- 1 set of batteries for on board energy supply (800 Ah 24V)
- Remote control for batteries set on electrical panel
- 1x220/24V battery charger
- Power circuits protected by circuit breakers

24V electricity distribution:
- Decentralized distribution of 24V functions
- Trip switch protections located in difference watertight lockers
- Switch panel located at interior helm station for pumps, lights and navigational instruments
- Free sockets for other fittings/equipment

220V-Circuit:
- 220V generator/50 Htz power 9,5kw approximately
- 220V ondulator 500W
- Distribution to 220v network : Outlets for cabins, comfort of edge, electric household appliances
- Ondulator supply the energy for hood
- 1 shore power cord supplying the installation and battery charger.

Electronics :
- 1 complete navigation unit including, log, speedo, sounder, masthead fly and anemometer and repeater to flying bridge
- 1 vhf at inside navigation area
- 1 foghorn with 2 commands

OTHER EQUIPEMENT:

Fittings :
- Pulpit, stanchions with upper and lower guardrails
- Access to transom
- 1 swim ladder + 1 cold/hot water shower in port transom

Aft lower teak battened platform in transom:
- 7 mooring cleats (2 foredeck + 2 middle + 2 astern + 1 in anchor well)
- 1 x 2000W electric windlass
- Salt water intake in anchor well
- Anchor exiting under bridgedeck
- 1 roller on forward deck

Fitting out :
- 6 fenders and its cover
- 4 mooring lines