MY 44

MAESTRO

GENERAL CHARACTERISTICS:

Bmax:	
Engine power, standard: Engine power, option:	2 VOLVO PS 500 / 2x 370 hp / 2x 272 kW2 VOLVO PS 600 / 2x 435 hp / 2x 320 kW
Hot water capacity: Fuel capacity: Black water capacity (holding tank):	
Cat. B:	10 pers.
Designer:	ANDRIEU YACHT DESIGN ANDREANI DESIGN SAS FOUNTAINE-PAJOT

INTERIOR LAYOUT:

General:

- Motor Yacht Alpi woodwork
- Motor Yacht laminated floor on Interior sole
- Motor Yacht lining on rot proof glass felt
- Motor Yacht cloth for bench cushions
- Polyether foam mattresses
- Permanent natural ventilation via hatches & portlights + forced ventilation at helm station

SALOON LAYOUT:

Saloon:

- Saloon accessible via a glass sliding door
- Panoramic view through peripheral picture windows
- Curtain on cockpit entrance door
- Electrical coffee table convertible in dinner table
- L shape bench seat
- Ventilation via 2 opening hatches integrated in side picture windows
- LED Lighting ceiling lights and spots

Galley:

- Large working top
- Double stainless steel sinks
- Garbage can
- Hot and cold pressurized water through mixer tap
- Cooking hob with 4 large gas plates with saucepan holders
- Fridge-freezer
- Approx. 160L for fridge & 60L for freeze
- Many storage spaces and drawers
- LED spotlighting

Helm station on starboard side:

- Bench seat for 2
- Large navigation instrument panel
- Windscreen wipers & washers
- LED spotlighting

Fore storage area:

- Access through sliding door
- Led lighting
- Cabin or laundry option.

MAESTRO LAYOUT:

1 owner's suite on port + 2 double cabins on starboard Storage in port & starboard alleyways Main lighting by LED spotlights Mosquito nets on each hull deck hatch & porthole

Port hull: Owner's suite

Access through wooden door in the port aft alleyway.

Sleeping area:

- KING SIZE island bed (1.80 x 2.00 m)
- Storage underneath the bed
- Bed heads
- Cupboards & dressing area
- Mirror
- Coat pegs
- Large picture window
- Ventilation via a porthole
- Blind on picture window
- 2 bedside reading lights

Bathroom area:

- Access through wooden door
- Synthetic resin counter top with wash basin
- Hot and cold water via mixer tap
- Bathroom cabinet with mirror
- Bathroom accessories
- Manual marine toilet
- Toilet connected to the holding tank
- Shower space separate by PMMA façade with teak seat
- Independent plumbing and electrical drainage pump
- Deck hatch

Forepeak:

- Access through deck hatch
- Fully painted with gel-coat finish
- LED lighting

Starboard hull: 2 double cabins & 2 bathrooms

VIP aft cabin:

- Access through wooden door at bottom of companionway
- QUEEN SIZE island bed (1.60 x 2m)
- Storage underneath the bed
- Bed heads
- Hanging wardrobe & storage furniture
- Coat peg
- Large picture window
- Ventilation via a porthole
- Blind on picture window
- Bedside reading lights

Access to private bathroom through wooden door

GUEST fore cabin:

- Access through wooden door in front of stbd passage way
- TWIN beds
- Two storage drawers underneath the bed
- Hanging wardrobe & storage furniture
- Coat pegs
- Ventilation via a deck hatch and a porthole
- Blind on deck hatch & porthole
- Bedside reading lights

Access to the midship bathroom via passage way

Midship (courtesy) & aft bathrooms:

- Counter top with built-in wash basin and mirror
- Hot and cold water via mixer tap
- Separated shower
- Shower with electrical drainage pump
- Manual marine toilet
- Toilet connected to the holding tank
- Bathroom accessories (toilet paper holder, coat peg...)
- Storage cabinet
- Porthole

Forepeak:

- Access through deck hatch
- Fully painted with gel-coat finish
- LED lighting

DECK LAYOUT:

Cockpit:

- Bench seat for 5
- Storage locker under bench seat
- Electrical sun awning
- Lighting by watertight spotlights

Foredeck:

- Large fore locker (storage & chain locker)
- Polyester locker hood on jack
- Lounge deck area
- Access hatch to fore storage area
- Windlass & mooring
- Side navigation LED lights

Fly bridge:

- Access by outside stairs
- PMMA hatch weather tight closure of stairwell
- Large instrument panel with canvas protective cover
- 1 pilot seat
- 3 glass holders
- Large sunbed with backrest close to helm station
- Large bench seat with backrest behind helm station
- Fly bridge protected by PPMA windshield
- Navigation & anchor lights

Engine & technical rooms:

- Access from the cockpit via polyester deck hatch on jack
- Aluminium ladders
- Sound-proofing
- LED rail lighting

ENGINES:

Engines and equipment:

- Twin VOLVO IPS 500
- Engine cooled by fresh water / sea water exchanger
- Engine compartment ventilation by natural intake & mechanical extraction
- Electrical engine controls & steering wheel on both helm stations
- 2 x 2.5" B&W multifunction engine displays

Fuel circuit:

- One GO tank per hull (separate circuits), capacity 2x1000 L approx.
- Electrical gauge for each tank, indicator at the inside helm station
- Primary diesel/water separators & anti-bacteria magnetic filters

PLUMBING:

- Fresh water tank with electrical gauge & indicator at main switchboard
- Capacity 700 L
- Fresh water self-priming pump with electronic pressure sensor
- 40 L water heater
- One electric bilge pump in each engine room
- One electric bilge pump in each hull (accommodation area)
- One hand-operated bilge pump
- Holding tank system on the 3 toilets (350 L)

ELECTRICITY:

Power circuit:

- Set of batteries for on board energy supply 750 A/h 12 V on starboard
- 1 battery 110 A/h 12V per engine
- 2 engine alternators 115A / 12V
- Manual emergency connection between port & starboard engine batteries

12V Distribution:

- 12V electrical panel with switches on portside at saloon entrance
- Voltmeter for Service Battery Bank
- Available output for additional equipment
- Wiper, Horn, navigation lights & demisting switches at inside helm station

FITTINGS:

- Steering system integrated in IPS VOLVO system
- One magnetic compass at fly pilot station
- Full peripheral stainless steel handrail on main deck and fly bridge
- Transom access stainless steel doors
- Swim ladder with cold water hand-held shower on starboard transom
- 6 stainless steel mooring cleats (2 forward + 2 amidships + 2 aft)
- 1500W Ø12 GYPSY electrical windlass protected by circuit breaker
- Local windlass control
- Stainless steel bow tilting roller for anchoring
- Mooring fairlead & cleat on fore bulwark
- Dual control horn

All dimensions are provided by way of indication only.