

ORANA 44

STANDARD INVENTORY

GENERAL CHARACTERISTICS:

L.O.A: 13.10 m
Beam : 7.35 m
Draft: 1.20 m

Standard boat Lightship displacement: 8 000 kg
Full load displacement : 12 000 kg

Sail area ::
- Genoa : 45.5m² (approx.)
- Mainsail : 64 m² (approx.)

Engines : 2 x 30 cv

Tank capacities :
Freshwater : 2 x 265 l (approx.)
Diesel : 2 x 175 l (approx.)

Boat undergoing EC certification :category A : 10 pers., category B : 10 pers.

Architect and Designer : Cabinet JOUBERT / NIVELT

INTERIOR LAYOUT :

General :

- Stained Sycamore woodwork
- Saloon / cabin flooring : parquet style wood flooring
- Lining on rotproof glass felt
- Sofa cushions – “sandy white” leather style
- Polyeter foam mattresses
- Natural air intake for whole boat via duct in anchor well

SALOON LAYOUT :

General :

- Saloon accessible through a sliding Altuglas door – 2 leaves with entrance mat
- Panoramic view through picture windows
- 1 wooden table for 8 people,
- 1 bench seat for 6, 2 stools
- 2 storage spaces under sofa seat
- Ventilation via 1 front-opening porthole
- Main lighting - 2 halogen spotlights + soft lighting by multiposition halogen spotlights

Galley:

- worktop
- 2 sinks with draining board
- 1 vertically-accessed bin, bags removable from separate door
- Hot and cold pressurized water, mixer tap
- Pressurized sea water
- 1 stainless steel hob, 3 strong power gas burners with saucepan holders
- 1 x 54 L stainless steel strong power gas oven
- cold storage volume 170l
- Cold storage cooled by a 12V refrigeration system
- Bar including an independent space for garbage can, storage and drawer (for forks and spoons)
- 1 upper storage locker, including 1 open locker
- 1 large storage locker under sink
- 1 drawer under oven
- 1 large storage locker port of entrance door
- Main lighting - halogen spotlights

Chart table :

- Wooden chart table and storage with hinged flap
- Large panel for electrical controls and navigation instruments
- 1 x 12 V socket
- Lighting for electrical panel
- Lighting for chart table via a reading light

INTERIOR LAYOUT :**« QUATUOR » Version: 4 double cabins + 4 bathrooms*****Starboard hull :*****Aft cabin :**

- Access through wooden door in passageway
- Double bed (1,60x2,00 m approx.) with side access (semi-island bed)
- Storage under bed with front access
- Shelves on each side of the bed
- Hanging closet with shelves
- 2 coat hooks
- Ventilation via 1 deck hatch + 1 porthole overlooking cockpit
- 1 non-opening outward-facing picture window
- Main lighting via halogen spotlights and 2 bedside reading lights

Aft bathroom:

- Access through wooden door
- Counter top with built-in washbasin and mirror
- Hot & cold fresh water with mixer faucet and built-in hand-held shower
- Shower with electric drainage pump
- Manual marine toilet
- Bathroom accessories (toilet tissue holder + towel rail)
- Ventilation by 1 deck hatch
- 1 neon

Forward bathroom :

- Access through wooden door
- Counter top with built-in washbasin and mirror
- Hot & cold fresh water with mixer faucet and built-in hand-held shower
- Shower with electrical drainage pump
- Manual marine toilet
- Bathroom accessories (toilet tissue holder + towel rail)
- Ventilation by 1 deck hatch
- 1 neon

Forward cabin :

- Access through wooden door in passageway
- Double bed (1,10/1,45x2m approx.) with side access (semi-island bed)
- Storage under bed with side access
- Hanging closet with shelves
- 1 shelf above bed
- 2 coat hooks
- Ventilation via 1 deck hatch + 1 escape hatch opening
- 1 non-opening outward-facing picture window
- Main lighting via halogen spotlights and 2 bedside reading lights

Fore peak :

- Access from forward double cabin through wooden door
- Fully painted, gel coat finish
- Buoyancy reserve under mid-height shelf

Port hull :**Aft cabin :**

- Access through wooden door in passageway
- Double bed (1,5/1,2x2 m approx) with side access (semi-island bed)
- Storage under bed with front access
- Shelves on each side of the bed
- Hanging closet with shelves
- 2 coat hooks
- Ventilation via 1 deck hatch + 1 porthole overlooking cockpit
- 1 non-opening outward-facing picture window
- Main lighting via halogen spotlights and 2 bedside reading lights

Aft bathrooms :

- Access through wooden door
- Counter top with built-in washbasin and mirror
- Hot & cold fresh water with mixer faucet and built-in hand-held shower
- Shower with electric drainage pump
- Manual marine toilet
- Bathroom accessories (toilet tissue holder + towel rail)
- Ventilation by 1 deck hatch
- 1 neon

Forward bathrooms :

- Access through wooden door
- Counter top with built-in washbasin and mirror
- Hot & cold fresh water with mixer faucet and built-in hand-held shower
- Shower with electric drainage pump
- Manual marine toilet
- Bathroom accessories (toilet tissue holder + towel rail)
- Ventilation by 1 deck hatch
- 1 neon

Forward cabins :

- Access through wooden door in passageway
- Double bed (1,10/1,45x2m approx.) with side access (semi-island bed)
- Storage under bed with side access
- Hanging closet with shelves
- 1 shelf above bed
- 2 coat hooks
- Ventilation via 1 deck hatch + 1 escape hatch opening
- 1 non-opening outward-facing picture window
- Main lighting via halogen spotlights and 2 bedside reading lights

Fore peaks :

- Access from forward double cabin through wooden door
- Fully painted with gel coat finish
- Buoyancy reserve under mid-height shelf

« MAESTRO » Version : 1 owner's suite to starboard + 2 double cabins to port

Starboard hull :

Access to owner's suite starboard through wooden door at the bottom of the companionway

Sleeping space :

- Double bed (1,60x2,00 m approx.) with side access (semi-island bed)
- Storage under bed with front access
- Shelves on each side of the bed
- Hanging closet with shelves
- Bookshelf
- 2 coat hooks
- Ventilation via 1 deck hatch + 1 porthole overlooking cockpit
- 1 non-opening outward-facing picture window
- Curtains on all openings
- Main lighting via halogen spotlights and 2 bedside reading lights

Desk area :

- Armchair
- Writing desk with tray on flap + inside storage
- Storage units with hanging space and shelves
- Main lighting - halogen spotlights and 1 bedside reading light

Bathroom area :

- Access via wooden door from cabin
- Counter top with built-in washbasin and large mirror
- Hot and cold water, mixer tap with built-in showerhead
- Manual marine toilet
- Bathroom accessories (toilet tissue holder + towel rail)
- Storage locker with inside shelf
- Separate shower via Altuglas door with hot and cold water – mixer tap
- Shower with electric drainage pump
- Ventilation via 1 deck hatch
- 1 neon

Storage and laundry area :

- Access via wooden door from the passageway
- Large storage units with hanging space and shelves (+ space for washing machine)
- Worktop covered with laminate and storage shelves
- Main lighting - halogen spotlights

Fore peak :

- Access from storage and laundry area through wooden door
- Fully painted with gel coat finish
- Buoyancy reserve under mid-height shelf

Port Hull

Aft Cabin :

- Access through wooden door in passageway
- Double bed (1,5/1,2x2 m approx) .) with side access (semi-island bed)
- Storage under bed with front access
- Shelf on side of the bed
- Hanging closet with shelves
- 2 coat hooks
- Ventilation via 1 deck hatch + 1 porthole overlooking cockpit
- 1 non-opening outward-facing picture window
- Main lighting via halogen spotlights and 2 bedside reading lights

Aft bathroom :

- Access through wooden door
- Counter top with built-in washbasin and mirror
- Hot & cold fresh water with mixer faucet and built-in hand-held shower
- Shower with electric drainage pump
- Manual marine toilet
- Bathroom accessories (toilet tissue holder + towel rail)
- Ventilation by 1 deck hatch
- 1 neon

Forward bathroom :

- Access through wooden door
- Counter top with built-in washbasin and mirror
- Hot & cold fresh water with mixer faucet and built-in hand-held shower
- Shower with electric drainage pump
- Manual marine toilet
- Bathroom accessories (toilet tissue holder + towel rail)
- Ventilation by 1 deck hatch
- 1 neon

Forward cabin :

- Access through wooden door in passageway
- Double bed (1,10/1,45x2m approx.) with side access (semi-island bed)
- Storage under bed with side access
- Hanging closet with shelves
- 1 shelf above bed
- 2 coat hooks
- Ventilation via 1 deck hatch + 1 escape hatch opening
- 1 non-opening outward-facing picture window
- Main lighting via halogen spotlights and 2 bedside reading lights

Fore peaks :

- Access from forward cabin through wooden door
- Fully painted with gel coat finish
- Buoyancy reserve under mid-height shelf

DECK LAYOUT :

Helm station :

- Accessed via stairs from cockpit
- Triple helmsman seat
- console with instruments
- Solarium behind helmsman seat
- Large visibility

Cockpit :

- Large cockpit on the same level with saloon
- Cockpit rigid Bimini top
- 1 6-person bench seat around the table
- 1 cockpit table
- 1 3-person bench seat under the solarium
- 1 locker bench seat under the solarium
- 1 locker in cockpit bench seat
- 1 large locker in cockpit bench seat (space reserved for a generator set)
- 2 life raft areas
- Main lighting - watertight spotlights

Fore deck :

- 1 large foredeck locker divided into 3 compartments (2 for mooring gear) with halyard tail storage at bottom of mast
- 1 gas locker built into forward locker

2 Engine holds :

- Accessed via polyester deck hatch on the aft deck
- Sound proofing
- Neon lighting

ENGINES :

Engines and equipment :

- 2 x 30 hp sail drive engines
- 2 x 2-blade propellers
- Saltwater filter
- Engine cooling by heat exchanger
- Complete engine panel and dual controls at helm station
- Hour meter

Fuel system:

- 2 diesel tanks with filling from the plug situated on the deck
- Electric fuel gauge (indicator on chart table)
- 1 fuel pre-filter / water separator + 1 engine fuel filter/engine
- Fuel shutoff valves

PLUMBING :

- Freshwater tanks with electric gauge
- 1 electric pump and pressure accumulator
- 1 water heater 40 l
- 1 electrical bilge pump (2 m³/h) in each engine hold
- 1 electrical bilge pump (2m³/h) in each hull.
- 1 manual exterior bilge pump

ELECTRICITY / ELECTRONICS :

Power system :

- 2 x 115A/12V engine alternators
- 1 set starboard onboard/engine batteries of 495A/h
- 1 port engine batterie of 100A/h
- Manual back-up link

12V electrical distribution panel :

- General 12V distribution panel at chart table protected by circuit breakers
- Ammeter and voltmeter for onboard batteries
- Spare sockets for extra equipment

Electronics :

- 1 navigational unit with log, depth sounder, wind speed and direction indicator :
 - 1 wind speed / direction indicator display at helm station
 - 1 log / sounder display at helm station
 - 1 multi-function repeater at chart table
- 1 VHF masthead antenna

RIGGING AND SAILS :

Mast and boom :

- Mast and boom in anodized aluminum
- Complete standing rigging
- Ball bearing mainsail luff cars
- 1 two-part tackle on mainsail halyard
- 1 topping lift
- 3 reef pennants
- 1 genoa halyard
- 1 spinnaker halyard
- Lazy-jacks
- clutches on all halyards and topping lift
- clutches on reef pennants
- 2 flag halyards
- 2 size 44 STC winches for mainsail halyard, genoa/spinnaker halyard and reef pennants
- Navigation, running and mooring lights
- Deck lighting

Sails :

- High quality full-batten mainsail and genoa
- Roller genoa furler

FITTINGS:

Mainsail and genoa :

- 1 mainsheet tackle led aft to coachroof
- 1 clutch for mainsail sheet
- 2 size 44STC winches for mainsail sheet and genoa
- Ball bearing mainsheet traveler
- 2 x tackle on mainsheet traveler clutches
- Genoa tracks with lead blocks
- 2 genoa sheets

Other equipment :

- helming system with leather covered steering wheel helm
- 2 rudders linked mechanically by stock arm + transversal tube
- Emergency tiller
- 1 steering compass
- 2 winch handles, 2 pockets
- Pulpit, stanchions with upper and lower guardrails
- Pulpit with seating
- Access to transom
- 1 swim ladder + 1 cold water shower in port transom
- 2 x tender davit (150 kg maximum load each) with 1 size 40STC winch
- 7 mooring cleats (2 foredeck + 2 middle + 2 astern + 1 in anchor well)
- Deck molding
- 6 fenders
- 2 x 50 ft long dark blue mooring lines
- 1 electric windlass with circuit breaker protection
- Anchor exiting under bridgedeck with built-in bridle
- 1 roller on forward beam
- Anchor fairlead
- Net on forward beam
- 1 kit of spare parts

All dimensions are given as a rough guide only.