

OVNI 435

Standard SPECIFICATIONS and INVENTORY

(Customized version subject to quotation)

2 LAYOUTS —

3-CABIN (standard) or 4-CABIN (optional) VERSION

I. DECK FITTINGS

- All external woodwork in best Burmese teak quality
- Non-skid coating on all surfaces
- Anodised stemhead fittings with two rollers for anchor passage
- Painted aluminium toerail
- Electric vertical windlass, 1,000 W
- S/s Swedish pulpit with bi-coloured approved navigation lights
- S/s mast foot balcony
- S/s pushpit with buoy bracket and helmsman's seat
- Sheathed double lifelines with side gates on s/s stanchions on starboard and portside
- 2 guard cleats at beam 330 mm
- 2 bow mooring cleats 330 mm
- 2 stern mooring cleats 330 mm
- 1 cleat 260 mm and stern roller on starboard side
- Anodised aluminium chain plates
- 2 deck hatches, 500 x 500, forward head and cabin
- 2 deck hatches, 450 x 320 saloon, galley
- 2 hatches on coaming, 325 x 185, aft cabins and head, chart table
- 1 opening porthole, 600 x 175, saloon
- 7 smoked plexiglas hull portholes (3= 495 x 148, 4= 587 x 148)
- 2 tinted Plexiglas side windows on coach roof coaming, 2,060 x 305
- 2 tinted plexiglas central windows on deck, 630 x 470
- 1 self-supporting mainsail track
- 2 sheet tracks for genoa and staysail with slider
- 2 winch handles
- 2 53 ST genoa sheet winches
- 2 44 ST staysail sheet winches
- 2 40 ST halyard winches on coach roof for mainsail traveller and mainsheet
- 2 genoa or staysail turning blocks
- 2 one-cam clutches for mainsail traveller and 2 triple-cam for halyards
- 2 stainless steel handrails on coach roof, 1,000
- 2 stainless steel handrails on coach roof, 600
- Water and fuel deck fillers
- Cold shower on stern platform
- External engine ventilation on stern platform
- S/s bathing ladder on stern platform, teak steps
- Roller on stern platform

IX. PORTSIDE FORWARD CABIN

- (standard version)
- 1 double berth
 - Mattress, 10 cm thick, with fabric cover
 - Storage space under head of berth
 - Hanging locker
 - 1 opening deck hatch, 500 x 500
 - Separating doors to saloon (with holding hook to keep it open) and to forward head, with locks
 - 2 spotlights
 - Laminated teak striped floor
 - 2 adjustable reading lamps
 - Storage lockers with doors
 - Two-seater side sofa with seat, backrest, 10 cm thick Bultex quality, and 1 adjustable reading lamp
 - Storage unit behind sofa

X. FORWARD STARBOARD SIDE CABIN (optional)

- 2 pulman berths, 75 x 195, with fabric cover
- Mattress, 10 cm thick
- Storage space under lower berth
- Small storage locker for upper berth
- Hanging locker
- 1 deck hatch, 450 x 320
- Separating doors to saloon, head and forward cabin, with locks and holding hooks to keep them open
- 1 spotlight
- Laminated teak striped floor
- 2 adjustable reading lamps

XI. FORWARD CABIN in the 4-cabin versions (optional)

- 1 double berth, 170 x 200
- Mattress, 10 cm thick, with fabric cover
- Storage space under foot of berth
- 1 aired hanging locker with shelves
- Light through hull portholes and deck hatch
- 1 deck hatch, 500 x 500
- Separating door to corridor with lock and holding hook to keep it open
- 1 spotlight

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- 2 adjustable reading lamps
- Single seat with cushion and storage space underneath

XII. STARBOARD AFT CABIN

- 1 double berth
- Mattress, 10 cm thick, with fabric cover
- 1 large aired hanging locker
- 1 aired storage locker with shelves
- Ventilation and light through portholes on coach roof, hull and cockpit

- Inflatable life raft compartment on stern platform
- Mainsheet track with traveller and trimming tackle
- 1 arch aft to support electronics and to be used as davits
- Approved stern light on arch

II. RIGGING

- Mast with 2 spreader stages and boom in anodised aluminium alloy
- Deck searchlight, top light
- Roller-reefing system for genoa
- Stainless steel standing rigging:
- 1 stay
- 1 double backstay (isolated optional)

- 1 jackstay for staysail (Turnbuckle with ratchets)
- 2 upper shrouds
- 2 inter shrouds
- 4 lower shrouds
- 2 running backstays to fly staysail
- 1 boom vang with tackle
- 1 mainsheet led to cockpit
- 1 mainsail halyard
- 1 staysail halyard
- 1 genoa halyard
- 1 boom topping lift + 1 spiboom topping lift
- 3 reefing lines
- 1 16 ST reefing winch
- 2 genoa sheets + 2 staysail sheets

III. SAILS

- Mainsail with 3 rows of reefs
- Furling genoa
- Staysail

IV. COCKPIT

- Large self-draining cockpit
- Aluminium trap for fitting emergency tiller
- Cockpit seats laid with teak
- Cockpit floor with teak grating
- Steering wheel, diameter 1,000mm, with compass, compass box, engine control and panel on column
- Coaming lockers
- Aluminium rudderstock
- Gas bottle locker on platform
- 2 aft sail storage compartments (hanging if 2 aft cabins) with:
- sandows
- storage box for washboards
- closing with a padlock
- manual bilge pump
- 2 opening portholes, 347 x 171, for aft cabins

V. COMPANION WAY

- Smoked plexiglas sliding hatch
- Smoked plexiglas washboards in two parts with ventilation and s/s lock
- Solid teak frame
- 2 teak handrails, 330
- Companionway steps in solid wood with non-skid strips
- Removable front part of companion way for easy access to the engine

VI. NAVIGATION AREA

- Chart table, 745 x 795 mm
- Bookshelf and storage space
- Main switch panel 12V: 10 + 5 functions
- 220V: 3 functions

- Door to saloon with lock and holding hook to keep it open
- Inspection hatch to engine
- 1 spotlight

- Laminated teak striped floor
- 2 adjustable reading lamps
- Circuit breaker under settee

XIII. PORT AFT CABIN

- 1 double berth
- Mattress, 10 cm thick, with fabric cover
- 1 large aired hanging locker
- 1 aired storage locker with shelves
- Ventilation and light through portholes on coach roof, hull and cockpit
- Door to saloon with lock and holding hook to keep it open

- Inspection hatch to engine
- 1 spotlight
- Laminated teak striped floor
- 2 adjustable reading lamps
- Circuit breaker under settee

XIV. FORWARD TOILET-SHOWER COMPARTMENT

- Door to forward cabin with lock
- Laminated bulkheads
- Toilet (manual pumping)
- Washbasin with pressurized hot and cold-water tap/shower
- 1 electric shower discharge pump
- Ventilation through deck hatch, 500 x 500 (450 x 320 in charter version)
- White laminate and wooden unit containing many storage spaces
- Teak grating
- 1 neon light
- 1 spotlight
- 1 cupboard with shelves
- Inspection hatch under washbasin
- Door to forward sail locker (light by 1 neon lamp)
- 1 220 V socket

XV. AFT TOILET-SHOWER COMPARTMENT

- Door to saloon with lock
- Laminated bulkheads
- Toilet (manual pumping)
- Washbasin with pressurized hot and cold-water tap/shower
- 1 electric shower discharge pump
- Light and ventilation through porthole on coach roof, 200 x 200
- White laminate unit containing a wet locker
- Teak grating
- 1 neon light
- 1 spotlight
- 1 cupboard with 2 shelves
- Inspection hatch under washbasin
- 1 220 V socket

XVI. ENGINE UNIT

- Volvo 50 hp diesel engine
- Soundproofed and ventilated engine compartment
- Insulated two-pole engine
- Ventilation: 1 air inlet and 1 air outlet
- 4 12 V – 95 Ah batteries (3 service + 1 engine)
- 22 L water heater; boiler supply 220 V and via heat exchanger (engine)
- 2 electric bilge pumps

- Ventilation through porthole on coach roof, 325 x 185
- 1 neon light
- Navigator's seat
- Storage space under navigator's seat
- Chart storage unit
- 1 12V socket + 1 220V socket, fuel gauge, freshwaterflow meter
- Instrument console
- 1 spotlight

VII. SALOON

- U-shaped settee, 8 to 10-seater, with backrests
- Cushions and backrests with fabric cover
- Side locker behind settee
- Laminated teak striped floor
- Light through hull and coach roof portholes and deck hatch
- 2 spotlights
- White fabric lining on ceiling and elm wood lining on hull
- Storage space under side settee and central bench
- Saloon table, 1200 x 780 mm

VIII. GALLEY

- Functional american arrangement
- Large worktop, 1600 x 500, and many storage compartments
- 2 s/s sinks
- Pressurized hot and cold-water tap
- Cupboard with laminate interior for easier cleaning
- Gimballed s/s two-burners stove with oven, s/s handrail
- Refrigerator (air cooling) 105 litres in front of forward cabin bulkhead
- Two-shelf dresser
- Ventilation and light through hull portholes and deck hatches
- 1 neon light
- Seawater foot pump
- Large aired storage space for cookware, pressure cooker, frying pans...
- 2 spotlights (1 galley and 1 corridor)
- Shelf
- Trimmed worktop
- Laminated teak striped floor
- 1 220 V socket

- Entire engine instrument panel on column; single-lever control
- Two-bladed cupro-aluminium propeller, two-pole shaft

XVII. SPECIFIC FEATURES

- Architect: Philippe BRIAND
- Construction: our boats are built from 5083 H 111 aluminium and welded in an Argon/Helium atmosphere
- Woodwork in accommodations in elm wood; white fabric lining on ceiling.
- Lead ballast encapsulated in waterproof resin

CENTREBOARD – RUDDER MECHANISM

- Hydraulic cylinder with manual control for rudder and centreboard
- Aluminium double-acting pump in a cockpit locker

- Fuse in case of centreboard bump

GENERAL SPECIFICATIONS

Length overall 13.37 m
 Hull length 12.90 m
 Length at waterline 10.59 m
 Maximum beam 4.22 m
 Draught with centreboard down 2.54 m
 Draught with centreboard up 0.74 m
 Light displacement 10,300 kg
 Ballast weight 3,600 kg
 Water tanks 360 l + 250 l
 Fuel tank 2 x 150 l
 Gross tonnage 20.29 t
 C.E. Approval Class A
SAIL FEATURES
 Sail area on the wind 88 m²
 Mainsail 35 m²
 Genoa 52.5 m²
 Staysail 16.9 m²
 Spinnaker (optional) 108 m²
 I(mast) / J / P / E (m) 15.90 / 4.69 / 14.20 / 4.44

HEADROOM

Companionway 1.97 m
 Galley 1.97 m
 Saloon 1.97 m
 Cabin aft 1.97 m
 Forward cabin OWNER 1.80 m
 Forward cabin CHARTER 1.80 m
 Forward cabin (pullman berths) CHARTER 1.80 m
 Toilet aft 1.88 m
 Toilet forward 1.80 m

OPTIONS

Please contact the boatyard to apply for the list of options.

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