

OVNI 455

Standard SPECIFICATION and INVENTORY

(Customised version subject to quotation)

2 LAYOUTS: 3 CABIN VERSION or 4 CABIN VERSION

I. DECK FITTINGS

All external woodwork in Burmese teak
Non-slip coating on all surfaces
Anodised stemhead fittings, two anchor rollers
Painted aluminium toerail
Vertical electric windlass 1500 W on deck
S/s Swedish pulpit with bi-coloured approved navigation lights
S/s granny bars at mast
S/s pushpits with buoy bracket
Sheathed double lifelines on s/s stanchions with port and starboard side opening gates
2 spring cleats midships 330 mm
4 bow mooring cleats 330 and 450 mm
2 stern mooring cleats 330 mm
1 cleat 260 mm and stern roller on stbd side
Anodised aluminium chain plates
4 hatches, 500 x 500 (2 in sail locker and forward head, 1 in saloon, 1 in galley)
4 hatches, 450 x 320 (2 in forward cabin, 1 in saloon, 1 in galley)
4 hatches on coach roof, 325 x 185, in aft cabins, aft head and chart table
7 tinted plexiglas fixed hull portholes, 495 x 165
2 tinted plexiglas side windows on coach roof coaming, 2,810 x 330
1 central tinted plexiglas coach roof window, 1020 x 560
1 mainsheet track
2 sheet tracks for genoa and staysail with slider
2 winch handles
2 56 ST genoa sheet winches
2 46 ST staysail sheet winches
1 44 ST winch for mainsheet and mainsail traveller to starboard
2 genoa or jib turning blocks
1 triple-cam clutch for mainsail traveller and mainsheet
3 halyards one-cam clutches on mast
4 s/s handrails on coach roof coaming, 1000
Water and fuel deck fillers
Cold shower on bathing platform
External engine ventilation on bathing platform
S/s bathing ladder on bathing platform, teak steps
Roller on bathing platform
Inflatable life raft compartment on bathing platform

Mainsheet track with traveller and trimming tackle
1 radar arch/gantry aft for electronics/davits
Approved stern light on arch
Dorade deck vents

II. RIGGING

Mast with double spreaders in anodised aluminium alloy
Anodised aluminium alloy boom
Masthead light, decklight
Genoa furling system
Stainless steel standing rigging:

- 1 forestay
- 1 V-shaped backstay (insulated - option)
- 1 removable forestay for staysail (bottlescrew with ratchets)
- 2 upper shrouds
- 2 intermediate shrouds
- 2 low shrouds aft + 1 baby stay
- 2 running backstays to fly staysail

1 boom vang with tackle
1 mainsheet led back to cockpit
1 mainsail halyard
1 staysail halyard
1 genoa halyard
1 boom topping lift + spi boom topping lift
3 reefing lines
2 halyards 40 ST winches on mast
2 genoa sheets
2 staysail sheets

III. SAILS

Mainsail with 3 reefs
Furling genoa
Staysail

IV. COCKPIT

Large self-draining cockpit
Cockpit seats laid with teak
Cockpit floor with teak grating
S/s steering wheel, (diameter 1,100mm.) on binnacle w. compass, engine control & panel
Coaming lockers
Aluminium rudderstock
Gas bottle locker on bathing platform
2 lockable cockpit lockers (suspended if 2 aft cabins) with: sandow, washboard storage box, manual bilge pump

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2 opening portholes, 347 x 171, for aft cabins
2 aluminium traps for emergency tiller

V. COMPANIONWAY

Smoked plexiglas sliding hatch
Smoked plexiglas two part washboard with ventilation and s/s lock
Solid teak frame & 2 teak handrails, 330
Companionway steps in solid wood with non-slip strips
Removable companionway steps for easy access to the engine

VI. NAVIGATION AREA

Chart table, 745 x 805 mm
Library and storage space
Main switch panel 12V: 10 + 5 functions - 220V: 3 functions
Ventilation through porthole on coaming, 325 x 185 with curtain
1 neon light & 1 spotlight
Navigator's seat with storage below.
Chart storage unit
1 12V socket + 1 220V socket, fuel gauge, freshwater flow meter
Instrument console

VII. SALOON

U-shaped settee, 8 to 10 seater, with backrest
Cushions and backrests 10cm thick
Small side locker behind settee with storage space
Laminated teak striped floors
Light through portholes on hull, coaming and deck hatches with curtains
Electric lighting by 2 flush spotlights, separate switch control
1 spotlight outside the saloon table space
White headlining, cherry or oak slats on hull
Storage space under side settee and central bench
Saloon table, 1200 x 900 mm
Circuit breaker under settee

VIII. GALLEY

Functional linear galley according to layout
Large worktop, 1,600 x 500 with 2 inset s/s sinks with pressurized hot and cold-water tap
Cupboard with laminate interior
Gimballed s/s two-burner stove with oven, s/s handrail
Refrigerator (seawater cooled) 150 litres
Two-shelf dresser with sliding doors
Ventilation and light through hull porthole and hatches on coach roof with curtains

1 neon & 2 spotlights (1 kitchen & 1 corridor)
Seawater foot pump
Large ventilated storage space for cooking utensils/pans
Trimmed worktop
Laminated teak striped floors
1 220 V socket

IX. FORWARD CABIN (standard version)

1 double berth, 200 x 140
Upholstered mattress, 10 cm thick,
Storage unit with ventilated door behind sofa
Storage space under head of berth
Ventilation and light through 2 deck hatches, 450 x 320, and 2 fixed hull portholes, 495 x 165 with curtains
Cabin doors (lockable) to saloon and toilet, with restraining hook for saloon door.
2 spotlights & 2 adjustable reading lamps
Laminated teak striped floors
Two-seater side sofa with seat, backrest, 10 cm thick, and 1 adjustable reading lamp

X. STARBOARD SIDE CABIN FORWARD

2 bunk berths, 75 x 200
Upholstered mattress, 12 cm thick
Storage space under lower berth
Small storage locker for upper berth
Ventilated hanging locker
1 deck hatch, 450 x 320 with curtain
Thick door to saloon with lock and restraining hook
2 spotlights & 2 adjustable reading lamps
Laminated teak striped floors
Low cupboard
1 fixed hull porthole

XI. STARBOARD AFT CABIN

1 double berth 200 x 140
Upholstered mattress, 10 cm thick,
Storage space under foot of berth
1 large ventilated hanging locker
Ventilation and light through portholes on coaming, hull and cockpit with curtains
Door to saloon with lock and restraining hook
Inspection hatch to engine
1 spotlight & 2 adjustable reading lamps
Laminated teak striped floors
Storage space under seat

XII. PORT AFT CABIN

1 double berth 200 x 140
Upholstered mattress, 10 cm thick,
Storage space under foot of berth

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1 large ventilated hanging locker
Ventilation and light through portholes on coaming, hull and cockpit with curtains
Door to saloon with lock and holding hook to keep it open
Inspection hatch to engine
1 spotlight & 2 adjustable reading lamps
Laminated teak striped floors
Storage space under seat

XIII. FORWARD TOILET/SHOWER COMPARTMENT

Door to forward cabin with lock
Laminate bulkheads
Toilet (manual pump)
Washbasin with pressurized hot and cold-water tap/shower
1 electric shower discharge pump
Light and ventilation through 500 x 500 deck hatch with curtain
White laminate and oak or cherry unit with ample storage space
Teak grating
1 neon light & 1 spotlight
1 cupboard with 2 shelves
Inspection hatch under washbasin
Door to forward sail locker (lit by 1 large neon lamp)
1 220 V socket
Holding tank 80 L in forward sail locker

XIV. AFT TOILET-SHOWER COMPARTMENT

Door to saloon with lock
Laminate bulkheads
Toilet (manual pump)
Washbasin with pressurized hot and cold-water tap/shower
1 electric shower discharge pump
Light and ventilation through porthole on coaming, 325 x 185 with curtains
White laminate hanging locker unit
Teak grating
1 neon light & 1 spotlight
1 cupboard with 2 shelves
Inspection hatch under washbasin
1 220 V socket

XV. ENGINE UNIT

Volvo 55 hp diesel engine
Soundproofed and ventilated engine compartment
Insulated two-pole engine

Ventilation: 2 air inlets and 2 air outlets
4 12 V – 95 Ah batteries (3 aux + 1 engine)
Battery charger and load distributor
22 L water heater; boiler supply 220 V and via heat exchanger (engine)
2 electric bilge pumps
Entire engine instrument panel on column; single-lever control
Two-blade cupro-aluminium propeller, shaft with anode

XVI. SPECIFIC FEATURES

Architect: Philippe BRIAND
Construction: our boats are built from 5083 H 111 aluminium and welded in an Argon/Helium atmosphere
Interior woodwork in cherry or oak; vinyl headlining and plastic slats on hull
Lead ballast encapsulated in waterproof resin

CENTREBOARD & RUDDER MECHANISM

Hydraulic cylinder with electric control for centreboard and rudders
Centreboard bursting disk
Electric control on column
Aluminium dual function pump (centreboard and rudder) in a cockpit locker

GENERAL SPECIFICATIONS

Length overall	15.22 m
Hull length	14.64 m
Length at waterline	12.12 m
Maximum beam	4.35 m
Draught with centreboard down	2.40 m
Draught with centreboard up	0.95 m
Light displacement	12,500 kg
Ballast weight	4,000 kg
Centreboard in galvanized steel	560 kg
Water tanks	600 l
Fuel tank	2x180 l = 360 l
Gross tonnage	21.58 t
C.E. Approval Class	A

SAIL FEATURES

Sail area on the wind	103 m ²
Mainsail	38 m ²
Genoa	65 m ²
Staysail	23 m ²
Spinnaker (optional)	144 m ²
I(mast) (m)	16.20
J (m)	5.20
P (m)	14.65
E (m)	4.60

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HEADROOM

Companionway	1.97 m
Galley	1.97 m
Saloon	1.97 m
Cabin aft	1.90 m
Forward cabin OWNER	1.90 m
Forward cabin CHARTER	1.90 m
For. cabin (pullman) CHARTER	1.90 m
Toilet aft	1.90 m
Toilet forward	1.86 m

OPTIONS

Please contact us for a list of options.

This specification is non contractual and can be amended at any time.