

## Wim Van der Valk Continental »ALISA«

<b>Model:</b>	Continental II – 23.00 Aluminium/IPS – Flybridge
<b>Price:</b>	1.600.000 € VAT not INCLUDED
<b>Year</b>	2012
<b>Location:</b>	Riga, Latvia
<b>Engine hours:</b>	<b>1<sup>st</sup>: 1.066h</b> <b>2<sup>nd</sup>: 1061h</b> <b>3<sup>rd</sup>: 1047h</b>
<b>Generator hours:</b>	<b>101h</b>
<b>Flag:</b>	Latvian Flag VAT NOT PAID
<b>Hull number:</b>	NL-WVWC0093D211
<b>Overall size:</b>	Length 23.2 m Beam 5,60 m Draft: 1.5m
<b>Displacement :</b>	49.850 kgs (MOC) & 58.900 (LDC)
<b>Material:</b>	Aluminum
<b>Color:</b>	Blue hull
<b>Engines:</b>	3x Volvo Penta IPS 800 EVC-D / D11-600
<b>Fuel / Water capacity</b>	11.000 l / 1600 l
<b>Fuel (Diesel) :</b>	11.000 l. (2 tanks > 6000 & 5000 liters) 441 kW (600 HP) @ 2.300 rpm
<b>Water :</b>	1.600 l.
<b>Waste water :</b>	800 l.
<b>Layout:</b>	4+1 crew
<b>Interior:</b>	
<b>Upholstery:</b>	
<b>Comments:</b>	Custom build boat. 1 <sup>st</sup> owner in great condition and never in charter. Boat with a plenty of additional equipment. Ready for delivery.

### **Standard equipment:**

#### **Propulsion / Steering:**

- 3 x Volvo Penta IPS 800 EVC-D.
- Including Automatic/hydraulic trimtab-system (Hydrosta)
- Full Volvo Penta IPS drive system (IPS-II).
- Hydraulic/Electric steering system (Volvo Penta IPS-II).
- Volvo EVC electronic engine control system.
- 7" Full Colour Digital Volvo Penta Motor Management System

#### **General (Exterior)**

- Full "top-quality" Aluminium Hull & Superstructure (special seaworthy shipbuilding
- Aluminium (AlMg4.5Mn - H321/H111), with certificate)
- Casco fully sandblasted, also on the inside.
- High Quality 2-component "paint" system (International/Awl-Grip according to COT norms)
- Full 15mm massive teak decks, also on stairs, swimming platform & fly bridge.
- Large sitting area with table on front deck.
- Stainless steel (316) lists on the hull, half round.
- Stainless Steel (316) lists on the "exhausts".
- Luxury Teakwood (& partly) stainless steel (316) oval railing, luxury design.
- Luxury stainless steel (316) (& Partly Teakwood) capping on the bulwarks.
- Stainless steel (316) design features on each side of the (back of the) hull.
- Stainless steel (316) handrails.
- 8 St. Steel (316) bollards [4x2] front and aft, plus 3x2 clamps midships.

- 2 St. Steel (316) bollards on swimming platform.
- St. Steel side (316) stepladder (also to be used as swimming ladder)
- Fender storage incorporated in superstructure
- Electric/Hydraulic operated "Wing design" mast on the fly bridge.
- Teakwood wheelhouse doors incl. double glazed security glass.
- Grey tinted double-glazed & hardened security glass windows.
- Stainless steel (316) portholes with fly-screens (6 x 610mm vertical & 12 x 504mm horizontal)
- Stairs to swimming platform secured by aluminium doors.
- Teakwood steps on outside stairs with built-in LED lighting.
- Outside tables in teak wood.
- Luxury exterior upholstery (incl. Seats, sunbeds, covers etc.)
- Large entrance/service hatch to engine room on swimming platform incl. automatic door.

#### **General (Interior)**

- The entire ship is thermally insulated (PUR)
- Layout fully according to clients wishes.
- Walnut wood interior with St. Steel accents.
- Interior fully spray-painted.
- Interior built with high quality massive walnut wooden framework.
- Luxury upholstery.
- 4 cabins (8 sleeping positions)
- 1 x Office/Entertainment area
- 3 x Complete bathrooms with shower, Toilet/Bidet, washbasin(s), en storage lockers.
- 1 x Day toilet with Toilet & Urinoir.
- Large escape hatch in front cabin (700x700mm incl. blinds and fly screen)
- Kitchen & work tops in Corian
- Corian shower cabins and bathroom walls.
- Massive walnut floor in galley.

#### **Ships systems & components (Exterior)**

##### **Fly bridge**

- 1 steering seat
- Seats/sofa's
- Table
- Refrigerator
- Washbasin
- Electric grill
- Windscreen with stainless steel (316) framing
- Music system (see electric systems & components)
- Cover over entrance to fly bridge
- Hydraulic Crane for tender boat (Steelhead ES1000 / 450 kgs capacity)
- (incl. teakwood tender supports)

##### **Ships systems & Components (Interior)**

- Automatic fire extinguishing system (1 x FM200-Automatical Marine Fire
- Extinguisher in Engine Room and 1 x under steering position) plus 4 x 6KG CO2 manual fire extinguishers.
- De entire engine room is fitted with a system of professional & high quality sound-dampening materials.
- Engine room ventilation system.
- Shower cabins with security glass doors

- High quality sanitary equipment (Hans Grohe Arquiola series)
- 1 x High quality electric steering chair (Opacmare Sedile)
- Corian worktops in galley and bathrooms.
- 3
- Corian walls in showers and bathrooms.
- Bathroom floors in wood
- Documents safe in Master cabin

#### **Deck equipment**

- 1 x Searchlight Double Halogen (Jabsco)
- 1 x Double-horned air horn (Kahlenberg D-AO)
- 3 x Double-arm windscreen wipers with adjustable interval and sprayers.(Speich)
- 1 x Loudhailer
- Electric anchor winch (MUIR VRC4000 24V 2000W) with 100KG St. Steel Pool anchor
- And 80m (13mm) St. steel anchor chain and anchor roll.
- Deck wash & Anchor wash connection.
- Hydraulic gangway in box (Opacmare model 1141/35) integrated in SB stairs to swimming platform
- Shower with hot & cold water on swimming platform

#### **Airco system**

- “Marvair” Full auto-reverse tropical airco system (108.000 BTU) with chillers in engine room. Per area separately controllable.

#### **Heating system**

- Floor heating throughout the ship (each area and cabin separately controllable)
- Diesel heater (Kabola B75-combi) for heating and hot water system.
- Additional Boiler system (1 x 115 litre circulation system)

#### **Fuel system**

- Double diesel filters (Volvo Penta 877770) (2 filters per engine).
- Volvo Lucas filters for Kabola & Gensets
- Magnetic Fuel filters, Algae-X fuel conditioners (to destroy bacteria in diesel)
- (For engines & Generators)
- Diesel transfer pump between the 2 diesel tanks (Jabsco)

#### **Fresh water system**

- PE watertanks (1600 l.)
- Water-pump (Gianesshi JET 4B C.E. water pressure system).
- Drinking water disinfection system (HP watersystems UV-5000 steriliser)

#### **Waste water system**

- PE waste water tank (800 l.) with extracting possibility and overflow security. Incl. Tank level meter.
- Electric toilets/bidets (Planus).
- Grey/Black water pump (Gianesshi WASTE PUMP MV 44G 24V / 50L/MIN.) incl. “Jabsco” back-up pump
- Shower pumps (Planus Aqualift)

#### **Bilge system**

- Bilge pumps (4 x 14.000 L/Hour (Jabsco 3500)
- + 1 x manual Bilge Pump (Jabsco Ocean Warrior)

#### **Miscellaneous**

- 1 x Central vacuum cleaning system (Beam Centraal 220V).

#### **Galley equipment**

- 1 x American refrigerator (General Electric / Cooling and Deep Freeze)
- 1 x Wine refrigerator (Liebherr)

- 1 x Ceramic cook top (Kuppersbush)
- 1 x Extractor fan (Whirlpool)
- 1 x Washing machine (Miele).
- 1 x Dryer (Miele)
- 1 x Dishwasher (Miele)
- 1 x Combi oven (Miele)
- 1 x Instant boiling water tap/system in galley (Qooker system)

#### **Electric systems & Components**

Vessel monitoring, control and digital switching system (Ipad compatible) The ship will be provided with a C-Zone decentralized CAN-bus based DC power distribution system with the following options:

- Electronic fuses
- Membrane panels on dashboard
- Interior and exterior lighting control, scene programmable
- Navigation lights switching and control
- Bilge Pump control and alarm
- Grey water pump control and alarm
- Fresh water pumps switching and control
- Window wiper switching and control
- Tank measuring control
- Built in GSM functionality – provides remote access to the system.
- Advanced lighting control
- Dimming functionality for all channels
- Local monitoring with I-pad/I-phone/PC/Laptop.
- Very easy control with manual override possibility.

#### **Generators:**

- 1 x Whisper sound damped 1500 rpm 25 kVA 400 Volt AC (3-Phase)
- 1 x Whisper sound damped 1500 rpm 6 kVA 230 Volt AC

#### **Battery sets:**

- 1 x 24 Volt 1000 amp/H (2 volt cells for general use/operation (service batteries))
- 3 x 24 Volt 160 amp/H type AGM (for main engines)
- 2 x 12 Volt 90 Amp/H type AGM (for generators)

#### **Chargers:**

- 1 x Victron 24V 200 amp. (for service batteries)
- 1 x Mastervolt 24V 60 amp. (for engine batteries)
- 2 x Mastervolt 12 V 10 amp (for genset batteries)

#### **Inverter:**

- 1 x 5 kw inverter 24/230 Volt .

#### **Shore power connection:**

- 1 x 400 volt 32 amp. with Isolation transformer. (incl. Glendinning Cable System)
- 1 x 230 volt 32 amp shore connection for chargers in case 400v is not available
- (Incl. separate Isolation Transformer)

#### **Switch panels 230 volt:**

Switch panels have been equipped with “double pole” fuses and where necessary “earth fault” and “engine protection systems”. The switching between shore, generators and inverter is fully automatic and “fool proof” A 230v indication - monitoring system is mounted in the steering position.

#### **Electrolysis:**

The ship is equipped with an earth fault measuring system equipped with alarm function. Should the ship find itself in an “electrically polluted” environment then the system will indicate this via an alarm.

**Switch Panels 24 Volt:**

A main switchboard is mounted in the engine room and is equipped with “double pole” fuses and where necessary engine security switches. Also a professional “earth fault” monitoring system is installed. A 24 volt dc indication & monitoring system is installed in the steering position.

**Dashboard wheelhouse:**

- Equipment flush mounted & equipped with foil panels.

**Cable system:**

- Type cables and installation according to latest classification demands. Only professional connectors have been used. Cables are heat proof for temperatures of up to 85 degrees Celsius. Cables have separate fuses.

**Lighting system:**

- Salon, dinette, galley and all other (sleeping etc.) cabins are equipped with Cantalupi Halogen spots with dimmers.
- Wheelhouse equipped with night-navigation lighting system.
- Indirect lighting is installed in several areas
- Technical areas are equipped with “TL” lighting (230 volt) plus 24V lighting.
- Deck lights, equipped with dimmers are mounted above the side and aft decks.
- Furthermore LED “foot” lighting is installed around main decks and fly bridge.
- Also all the stairs will be fitted with LED lights.
- A C-zone (Domotica) system is installed to allow for central operation of the lighting system.
- All outside lighting is waterproof

**Navigation lighting:**

- 1 x Navigation lights system for yachts up to 50 meters. (Lopolight LED)
- 1 x Searchlight Double Halogen (Jabsco)

**Switching materials:**

- Type BTicino (Colour St. Steel/Silver)

**Entertainment system:**

- 1 x Satellite TV system KVH M7
- Saloon 1 x 40 inch Samsung Led tv (8/9 series) incl. satellite receiver
- 1 x Bose dolby surround sound system with I-pod function
- 1 x Extension to aft deck and fly bridge
- Mastercabin 1 x 32 inch Samsung Led tv with integrated satellite receiver
- VIP cabin 1 x 22 inch Technisat Led tv with integrated satellite receiver
- Office 1 x 32 inch Samsung Led tv with integrated satellite receiver

**Computer system**

- Consist of:
- 1 x UMTS incl. wifi system (Wireless)

**Alarm system:**

- “E-marine” alarm system with certified GPS-tracker & burglary alarm.
- Alarm system will send the following alarm SMS
- Bilge water alarm
- Frost alarm technical spaces and living area ship
- Low voltage ships battery

**External communication / Internet**

Wheelhouse

**Auto pilot system:**

- Consist of:
- 1 x SIMRAD AP70 professional marine autopilot
- The AP70 is a state of the art type approved autopilot
- With its completely new and unique colour user interface and intuitive graphics, ability to store up to 3 individual scenario profiles, and self-learning software, this modular system makes installation and operation so easy
- 1 x Simrad NF80 Non Follow Up remote (a drive controller) is a Non Follow Up remote which means that the rudder, when hand steering, moves as long as the steering lever is kept at maximum port/starboard position. It can also be used for course change when auto steering. The lever has spring return to mid-position.
- 1 x RF300 Rudder feedback unit for boats with inboard engine
- 1 x RC25 Rate Compass utilizes a solid state rate sensor and a magnetic fluxgate sensor

**Navigation computer Simrad NSO15 package**

Consist of:

- 2 x Powerful NSO processor,
- Di15, 15" monitor
- OP40 wired remote
- The basic Simrad NSO15 package consists of the powerful NSO processor, a DI15 15" monitor, the OP40 wired remote and a dash-mounted SD card reader and provides a premium chart plotter with embedded regional cartography straight out of the box. From there the owner can then choose from Simrad Yachting's extensive range of performance modules (black box instruments designed to be connected to control and display units) and create the integrated navigation system to suit his needs, all controlled and monitored from his Simrad NSO via fully-customisable displays. Modules and screens can be added or replaced at any time.

**Radar(s)**

Consist of:

- Folding mast for radar antenna (bridge clearance)
- 1 x TX06s open array radar, 6 kW, 4 ft Array
- The new Simrad Yachting HD Digital radars ensure exceptional detection of small or distant targets, using advanced Digital Signal Processing (DSP). They present targets more clearly and reject clutter using 10-bit digital radar video sampling and Sensitivity Time Control (STC). Screen-clutter in any weather is virtually eliminated allowing a clear, accurate and easy to interpret image

**AIS system**

Consist of:

- 1 x NAIS 300 Class B black box
- The NAIS-300 is a Class B Transponder that's purpose is to transmit the position and other information about your vessel, to other AIS equipped vessels. It is housed in a rugged waterproof enclosure to withstand the rigors of the marine environment.
- 1 x VHF aerial
- 1 x GPS aerial

**VHF system**

Consist of:

- 2 x Simrad RS87 DVHF radio system
- Full Class D DSC for easy use and safety functionality

- Individual speaker control for comfortable volume
- SimNet capable – integrate your GPS Chartplotter
- Add additional stations, hailer/fog horn or individual intercom speakers
- 2 x VHF aerial
- 7 inch multi display
- 2 x Maretron DSM250 multifunctional 7 inch display

#### **Sensors**

Consist of:

- 1 x GPS sensor
- 1 x Depth/speed sensor
- 1 x Wind sensor
- 1 x GPS compass Simrad

#### **Flybridge**

- 1 x SIMRAD AP70 professional marine autopilot
- 1 x NSO DI15, 15" monitor as slave connected to navigation computer wheelhouse
- 1 x OP40 wired remote control
- 1 x Simrad RS87 DVHF radio system
- 1 x DSM250 multifunctional 7 inch display

#### **Camera system:**

Consist of:

- 1 x Camera for engine room
- 1 x Camera, aft view
- Viewable on navigation screens wheelhouse

#### **Other:**

Alle other used materials and components such as plumbing materials, cocks, valves, (weed) filters, cables, couplings etc. etc. etc. are of professional and top-quality and according to all classification demands. Furthermore a very clear, extensive and custom-made manual is included. The ship is built and approved according to CE-class A (Ocean)

#### **Fitted options:**

- 2 x Manoeuvring positions (IPS Joystick), on each side of the cockpit
- Dynamic Positioning System (Electronic anchor) on IPS system
- Hydraulic Naiad Marine Stabilising System (Type 254 Datum Controlled)
- Upgrade navigation package (3 x 19" glassbridge in wheelhouse + maritime PC)
- Autopilot & Windscreen wiper control integrated in armrest steering chair.
- Professional demineralised boat wash system (Baudoin pure water unit)
- Electric aft deck heating system (Grandhall Heatstrip)
- The entire engine room will be sprayed with an additional special 3mm sound- and vibration dampening coating (Delta DB Sound and Vibration Dampening Coating)
- Rest of ship (upto 30cm above the waterline) is sprayed with a special 3mm sound and vibration dampening coating (Delta DB)
- 2 Electric Capstans PS en SBS) on the aft deck (MUIR VC3500).
- Additional camera system (Portside & Starboard side camera)
- Ship's hull in Metallic Black paint (AWL-Grip)
- Air compressor in engine room (Kolibri 8atu)



















































































































