

**VIKING CANAL BOATS**  
presents  
***70'x12' Widebeam Boat Apartment***  
designed for Permanent Residence purpose

**....IN BRIEF**

- Up to 6-berth vessel could to be lined with thick pine tongue and groove mixed with oak or ash veneered ply, spray painted in white or lacquered - according to your choice
- All internal furnitures and bulkheads are made of solid wooden blockboards. **No MDF at all!**
- Boat driven by Beta Marine 60hp engine, with upgrade option to powerful Beta 75hp, steering boosted by 6kW Lewmar bow thruster, controlled by Victron Multi Plus 3kw Inverter/Charger and maintenance free batteries supported by Victron Battery Protect system for maximum comfort and safety living onboard
- Custom and unique interior plan will be perfectly designed and finished, paying attention to all of the details
- Internal and external finishes - could be selected by customer

**GENERAL HULL SPECIFICATION:**

- 10mm base/6mm hull /5mm cabin sides /4mm roof
- "Wrapped" cruiser stern with doors and seat lockers
- Integral steel water tank – approx. 300 gallons (stainless steel as an option)
- Integral diesel tank – approx. 150 gallons
- 50×12mm rubbing strakes
- Mooring bollards, T-stud, bow/side/stern fender fittings, central mooring ring
- 4x 4.5kg magnesium anodes fitted
- 2 bow lockers
- Bow thruster access panel
- Gas locker accommodates two gas bottles
- Integral roof handrail (additional lip or tubular railings as an option)
- Steel glazed front doors (hardwood glazed as an option)
- Steel rear doors with sliding hatch (side hardwood doors with steps as an option)
- 3' glazed side-doors
- 5 chromed mushroom vents, plank and pole rack, tiller bar
- Single-glazed windows: 6x 36"x21", 4x 15" portholes (double glazed as an option)
- 18mm water resistant plywood flooring
- Interior fully battened and spray-foam insulated
- Hull sides and lighting track lined in "A" grade oak veneered ply, painted or varnished
- Cabin sides and ceiling lined in "A" grade oak veneered ply, painted or varnished (pine T&G as option)
- All wooden bulkheads and hand built furniture
- Oak or sapele hardwood trims

**PAINTWORK**

- Hull with base plate **sandblasted** and primed using a two-pack epoxy system
- Bottom finished in a two-pack synthetic epoxy tar paint
- Slip-resistant finish surface on all decks, roof and gunwales
- Top of the cabin finished in high-gloss automotive paint , 2 colours

**ENGINE AND STEERING**

- Beta 60hp 4 cylinder keel cooled engine, 2 alternators attached (65A and 175A)
- 3-blade propeller
- Gland packing shaft seal (PSS as an option)
- Centaflex flexible coupling
- Dry exhaust (hospital silencer as an option)
- Wema diesel tank gauge with analog indicator
- Automatic bilge pump connected directly to 100Ah starting battery
- 6kW Lewmar bow thruster supplied by 240Ah battery bank (additional stern thruster as an option)

### **SANITARY AND SEWAGE WATER**

- Push-fit Hep20 pipework
- 75 litres twin-coil calorifier with immersion heater, connected to the engine cooling system
- Water and shower pump with strainers
- Accumulator/expansion tanks for hot and cold water
- Vetus pump-out toilet system with Deluxe flush electric toilet (cassette toilet as an option)
- 215L waste water tank
- No-smell waste filter
- Waste and water tank gauges (Blue Sea ultrasonic gauges with digital indicators as an option)

### **HEATING AND GAS**

- Webasto 5 kW central heating system (Eberspacher as an option)
- 3 room radiators
- Heated towel rail
- Gas regulator (manual changeover kit for 2 bottles as an option)

### **230V AC**

- AC Consumer Unit installed and tested according to RCD
- 16A landline socket (32A as an option)
- High load circuit for immersion heater
- 8 stainless steel double sockets
- Victron MultiPlus 3000W/120A Inverter/Charger
- Victron Galvanic Isolator
- Additional 15A battery charger for bow thruster battery bank

### **12V DC**

- 600Ah maintenance free leisure batteries (Victron GEL as an option)
- 3 manual battery switches for all battery banks (Blue Sea remote controlled switches as an option)
- Victron Battery Protect
- Blue Sea main distribution panel (Blue Sea custom panel with VSM tank and battery monitor as an option)
- Blue Sea water resistant DC panels for LED tunnel light and navigation lights, horn and bilge pump
- 20 High-output LED ceiling spot lights, stainless steel light switches combined with the sockets
- 2 TV sockets with aerial and signal booster (HDMI sockets and satellite installation as an option)
- 12V cigarette lighter socket (USB socket as an option)

### **MOORING AND SAFETY EQUIPMENT**

- Cabin bilge pump
- Bilge pump in bow thruster compartment
- 3 fire extinguishers and 1 fire blanket
- Smoke and CO detector
- First aid kit
- 10M hook up mains lead
- Bow and stern rope fenders
- Side rubber fenders
- 3 mooring ropes
- 3 mooring pins
- Hammer
- Windlass
- Pump out key

All boats built according to the Recreational Craft Directive and Boat Safety Scheme.

The boat is provided with CE plate, Owner's Manual and a 12 months warranty.

## SAMPLE LAYOUT

from bow to stern: Bedroom - Bathroom - 2nd Bedroom - Galley - Lounge - Utility Room

### BEDROOM

- Steps to foredeck
- 2 full height corner wardrobes
- Desk with shelves and storage underneath
- 140x200cm double bed with mattress and storage drawers underneath
- Overhead cupboards
- 2 night tables
- 2 LED reading lights
- Full size wardrobe with sliding doors and mirrors fitted

### BATHROOM

- Rectangular or quadrant shower (bath with shower screen as an option)
- Vanity unit with basin situated on the laminated countertop , storage underneath
- Water-flushed pump-out toilet with 215 L waste tank (cassette toilet as an option)
- Overhead cupboards
- Wall mirror
- Mushroom vent extractor
- Bathroom accessories

### SECOND BEDROOM (second en-suite bathroom as an option)

- Double bed or bunk beds with mattresses and storage drawers
- Full size wardrobe with shelves and hanging rails
- Computer desktop
- 2 LED reading lights

### GALLEY

- Kitchen cabinets and overhead cupboards
- Laminated worktops (wooden , granite or conglomerate as an option)
- Stainless steel splash back (tiled as an option)
- Stainless steel sink with drainer (ceramic or granite as an option)
- Built-in gas cooker with oven & 4-burner hob (induction plate as an option)
- 230V modern extractor hood
- 12V 100 L fridge with freezer compartment (separate 12V freezer and 230V dishwasher as an option)
- Breakfast bar with bookshelves under

### LOUNGE

- Bookshelves and cabinets
- Solid fuel stove, tiled surround, twin wall Morso flue (Morso stove as an option)
- 32" LED TV (additional CD/MP3/FM car radio with speakers mounted in the ceiling - as an option)
- Sofa-bed

### UTILITY ROOM

- Vestibule „heat lock" with sliding door entrance to the lounge
- Electric control cupboard
- Lit work desk
- Airing cupboard with installed washing machine and additional storage
- Steps (with storage) to the rear deck

### INTERIOR SURROUNDING

- Chrome, stainless steel and brushed steel fittings
- Window blinds (curtains to order as an option)
- Laminated flooring throughout the lounge, galley, bedrooms (carpets, hardwood, Karndean - as an option)
- Tiles within shower enclosure, tiled floor (waterproof laminate as an option)
- Good quality hinges and drawers with soft-closing system all-around