

V I K I N G Y A C H T S



4 5 C O N V E R T I B L E



## Baby Grand

The exciting Viking 45 Convertible is strong on off-shore performance. With a raked stem, deep forefoot and sweeping sheer, its aggressive profile belies an elegant interior hand-crafted for lavish lifestyles.

The wide beam creates an engaging salon with a forest of lush teak joinery, rich designer fabrics and painstaking attention to detail. Rods stow handily below the convertible L-shaped sofa. Frameless windows are capped with upholstered valances, which conceal the air-conditioning registers for even distribution of the cool air. Undercounter deep-drawer refrigeration, concealed appliances, solid surface countertops and a convenient dinette merge flair with practicality.

Each large, well-appointed stateroom is served by a private head and stall shower.





## Mettle Spoken Here

Sharing the engineering attributes of its larger siblings, the 45 C has powder-coated structural steel web frame engine beds, which are secured to dedicated transverse composite bulkheads to isolate vibration and maintain drive-train alignment. An exhaustive standard equipment list includes power-assisted hydraulic steering, an engine synchronizer, fiberglass tankage and high-speed stainless-steel rudders.

We cordially invite you to contact your Viking dealer to arrange a sea trial and a visit to our 550,000 square-foot modern facility on the beautiful Bass River near Atlantic City, NJ.



*The 119 square-foot cockpit features tackle stowage, a bait freezer, a chill box in the salon step and insulated wells for fish and live bait. Molded nonslip provides solid traction yet is easy to clean and a one-piece aluminum ladder provides secure access to the flying bridge. Visibility from the bridge is exceptional. Electronics stow neatly and safely in weather protected consoles.*



### 45 Convertible Specifications

|                          |               |             |
|--------------------------|---------------|-------------|
| Length, Overall (L.O.A.) | 45 ft. 10 in. | (14.88 m)   |
| Beam                     | 16 ft. 4 in.  | (4.98 m)    |
| Draft                    | 4 ft. 6 in.   | (1.37 m)    |
| Gross Weight (wet)       | 50,550 lbs.   | (22,929 kg) |
| Fuel Capacity            | 665 gals.     | (2,517 l)   |
| Water Capacity           | 150 gals.     | (567 l)     |
| Cockpit Size             | 119 sq. ft.   |             |





*distinctive*

*impressive*

*memorable*



For those who demand the best.

Route 9, On the Bass River, New Gretna, New Jersey 08224 U.S.A. • Tel (609) 296-6000 • Fax (609) 296-3956 • [www.vikingyachts.com](http://www.vikingyachts.com)  
For full details and the name of the Viking dealer nearest you, contact Viking Yacht Company.



## 45' Convertible Specifications

|        |                  |                                            |         |     |     |
|--------|------------------|--------------------------------------------|---------|-----|-----|
| viking |                  | — YACHT COMPANY —<br>NEW GRETN, NEW JERSEY |         |     |     |
| TITLE  |                  | VIKING 45' CONVERTIBLE                     |         |     |     |
| SCALE  | N/A              | CAD                                        | ENG     | CKD | APR |
| DATE   | 8/1/08 - 1/31/09 |                                            | DWG No. |     | REV |





## 45' Convertible

### Length, overall (L.O.A.)

45' 10" (13.97 meters)

### Length, overall (including bow pulpit)

49' 7" (15.11 meters)

### Waterline length (L.O.W.)

40' 0" (12.19 meters)

### Beam

16' 4" (4.99 meters)

### Deadrise (at transom)

15°

### Draft (X)

4' 6" (1.37 meters)

### Freeboard, forward (X)

5' 6" (1.68 meters)

### Freeboard, aft (X)

2' 10" (0.86 meters)

### Height, waterline to top of: console (X)

13' 2" (4.01 meters)

### hardtop (X)

16' 4" (4.99 meters)

### masthead light (X)

19' 4" (5.89 meters)

### Gross weight (standard fuel load) (D)(X)

49,750 pounds (22,566 kilograms)

### Fuel capacity (B)

848 gallons (3,210 liters)

### Water capacity (B)

150 gallons (568 liters)

### Holding tank capacity (B)

50 gallons (190 liters)

### Cockpit area

119 square feet (11.06 square meters)

## CONSTRUCTION

- Ablative/Copolymer anti-fouling bottom paint, 2 coats, primed
- Awlgrip engine room, lazarette, forward bilge and anchor locker for enhanced visibility and easier maintenance
- Blister resistant modified epoxy resin in entire hull skin
- Custom blended polyester resin used in structural laminates, topsides, bridges, and hardtops
- Dockside and overboard pump outs for holding tanks
- Hatches, three (3) Bomar, fore-deck hatches with Ocean Air screen shade system
- High-gloss, teak interior finish throughout
- High performance isophthalic gelcoat npg superior gloss, flexibility and outstanding weathering characteristics
- Hull interior, isophthalic gelcoat top-coated with a durable high gloss polyurethane coating
- Infused fiberglass fuel and holding tanks, with fiberglass baffles inside and balsa coring on sides for stiffness, sealed to hull with resin foam
- Laminated end-grain balsa core in hull side and topsides
- Molded fiberglass salon floor/engine room ceiling with Divynicell core for acoustical and thermal insulation
- Solid reinforced keel
- Stringers, fiberglass encapsulated foam
- Vacuum bagged composite bulkheads – Main engine room bulkhead, intermediate engine room bulkheads, and forward bulkhead

## MECHANICAL

- Air conditioning – zoned with reverse cycle heat for complete climate control throughout the interior and with individual temperature controls for staterooms
- Bilge pumps with additional clean out pumps in keel area linked into monitoring system and connected to float switches for automatic and manual operation
- "Delta T" engine room ventilation system with supply and discharge fans for proper fresh air supply and water intrusion suppression
- D/C pressurized fresh water system with on deck fresh water fill and cockpit dockside supply inlet with pressure reducing valve

## FLYING BRIDGE

- Bridge installed without exposed fasteners
- Connection lug for single side band grounding
- Controls: Top-mounted single lever electronic controls with station select and keypad
- Electronics box lids drilled and tapped for gas pistons instead of thru bolts
- Extended overhang for extra room to move around behind helm and companion seats with anodized aluminum aft railing
- Fire system control with automatic and manual discharge and override system located at console
- Freshwater outlet
- Fuel gauge located in cabinet at console
- Gauges/electronic displays supplied by engine manufacturer
- Handrails, powder-coated aluminum effectively positioned above ladder to bridge and at helm
- Helm seat, companion seat, Murray Product, teak, ladder back with 4" pedestals and removable cushions and covers, adjustable
- Instrumentation based on standard engine package, lighted with switches in radio box
- Lighted compass, large and flush-mounted on centerline
- L-shaped lounge to port, straight lounge to starboard, with vinyl covered foam cushions, hinged for access to storage underneath
- Manual engine shutdown switches at cabinet in console
- Moritz safety monitoring system with audible and visible alarms: fire, engine room temperature, high bilge water, high exhaust temperature, high coolant temperature, low oil pressure, and generator as well as confirming correct system operation
- Nonskid deck for traction and durability
- Power assist hydraulic steering with steering junction block under helm for future stations/autopilot
- Recessed electronics boxes in console for custom electronics package that is easily viewable and protected from the elements by acrylic fitted lids with gaskets and stainless steel gas pistons
- Recessed radio box, large radio box on port side of console with switch panel inside
- Safety rail at entrance hatch to flybridge, anodized aluminum

## SALON (continued)

- Majilite headliner, natural color, 1/8" foam & tricot backing
- Sliding salon door, molded fiberglass door with window and teak interior finish, with positive catch when opened and key lock
- Teak cabinetry with drawers
- Teak trim where Amtico floor meets carpet
- Teak valances
- Upholstery and window treatments
- Varnished teak on aft face of galley island and dinette
- Vinyl Amtico flooring at salon door entrance

## GALLEY/DINETTE

- Dinette couch with removable cushions and storage room underneath
- Dinette table, teak, high-gloss finish with single pedestal, thru-bolts
- Electrical sub-panel for galley appliances
- Electric range, 3-burner, recessed in countertop with Corian lids and automatic shut off switch when lids are in place
- Exhaust fan, high velocity
- Galley countertop, high-gloss bone-color Corian
- Garbage disposal in sink
- Lights, overhead Xenon lights and fluorescent lighting
- Majilite headliner, natural color, 1/8" foam & tricot backing
- Microwave/convection oven located in upper galley cabinet above sink
- Refrigerator and freezer, SubZero, large capacity, deep-drawer under-counter style with varnished teak faces
- Sink, bone-color Corian recessed in countertop with biscuit galley faucet
- Storage cabinets in upper galley, varnished teak doors with deep, pull-out drawers with aircraft style slides for smooth movement and latches to keep drawers in place while underway
- Storage cabinets and drawers in lower galley, varnished teak doors and faces with stowage for stove lids, utensils, and other items
- Vinyl Amtico floor
- Water tank level gauge and pump indicator located in galley sub-panel





## 45' Convertible

### Notations:

- Engine room entrance package consisting of gauges for digital tachometer, engine water temperature, engine oil pressure, and engine room mounted engine start and stop switches for easier viewing and accessibility
- External sea strainers for main engine pick-ups
- Fire suppression system, automatically or manually operated and tied into main engine and generator ignition systems with override
- Fresh water supply in engine room for general maintenance and cleaning
- Fresh water manifold isolation system
- Fuel and oil lines, flexible, steel reinforced USCG approved, aircraft type
- Fuel priming pumps for main engines, 24V
- Fuel transfer system, 24V DC pump
- Hour meters on main engines and generator
- Internal sea strainers for generator, air conditioning and all other sea water pick-ups
- Mufflers – engines and generator, in-line type with surge tubes in engine room
- Oil changing system, gear type pump for main engines, transmissions, and generator with pump out line run to cockpit locker
- PEX plumbing, fresh water system plumbing
- Power assist hydraulic steering with steering junction block under helm for future stations/autopilot
- Propellers, Nibral
- Racor fuel/water separator filters for main engines and generator, glass bowl type, toploading for convenient replacing - includes vacuum gauge for fuel filter restriction - Awlgrip white
- Rudders, stainless steel with dripless thru-water and Tides Marine UHMW bearing for ease of maintenance
- Seacocks, bronze, ball-type sea valves and strainers for all thru-hulls below the water line - Awlgrip white
- Shafts – 2 Aquamet high-strength stainless steel, double-taper with machined keyway and cushion thrust plate at main engine couplings
- Structural steel engine beds mounted to transverse intermediate bulkheads to isolate torque and vibration/engine noise and ensure drive-train alignment
- Struts – thru-water, Nibral, laser targeted installation
- Trim tabs, dual piston with individual controls
- Twin diesel engines with marine grade reduction gears. \*See manufacturers information for specifications

- Stereo speakers, tied into stereo system in salon, flush-mounted to aft ends of bridge with volume control in radio box
- Starboard jump seat, aft facing seat at aft end of starboard lounge
- Top-loading, insulated soda-box under starboard jump seat
- Trim tab control switch mounted at console
- Trumpet style air horns, (2)
- Under helm access with lights and storage room
- VHF radio with antenna and mounts

### COCKPIT

- Boarding box, fiberglass with nonskid, lift up top and storage
- Cable TV and telephone connections located in starboard dock cabinet and wired to a home run
  - RG6 TV cable to accommodate satellite system
  - Phone cable is CAT-5 to accommodate current data phone systems
- Cabinet with storage for gaffs and or other accessories located under port forward gunwale
- Dockside electric connection – 50 amp/220V electric retractable Glendinning Cablemaster, located in starboard cabinet under forward gunwale
- Dockside water connection with pressure reducing valve in port or starboard cabinet under forward gunwale
- Engine room access with door and with nonskid steps to engine room
- Extended flybridge overhang for shade
- Fresh water wash down with hose bib located in cabinet under forward gunwale
- Gaskets for all lids, doors and access doors
- Grabrails at cockpit haunch
- Indirect rope lighting under coaming
- Insulated soda box under-mounted in salon step for direct access from cockpit
- Ladder to flybridge, one-piece, anodized aluminum with nonskid treads
- Laminated mounting plate in-deck for future lighting chair or table
- Lazarette hatch with access to steering, trim tabs, drain pumps, and with spare prop storage
- Lighting, recessed lights in flybridge overhang
- Molded in-deck storage boxes on either side of fishbox for optional livewell and/or ice box
- Molded nonskid deck

### COMPANIONWAY

- Bilge areas with access hatches, lighted and gel-coated white for easier maintenance and cleaning
- Carpeting, carpeted steps from galley to companionway
- Central vacuum unit connection with accessories
- Lighting, overhead Xenon lights recessed in headliner
- Majilite headliner, natural color, 1/8" foam & tricot backing
- Storage cabinet with pull-out drawer above steps, varnished teak face
- Wall panels, natural color Majilite headliner individually installed with Velcro backing for easy maintenance

### MASTER STATEROOM (FORWARD)

- Air conditioning with reverse cycle heat with temperature control
- Bedspread – quilted, designer style
- Carpeting
- Drawer storage under bed, (2) large drawers
- Hanging locker, teak, maple-lined and spacious
- Island double bed with mattress and lift up top with gas pistons and storage underneath - mattress, "Handcraft", System #3, Innerspring with pillow top
- Lighting, overhead Xenon lights and decorative indirect rope lighting from underneath bed platform
- Majilite headliner, natural color, 1/8" foam & tricot backing
- Pillow shams, (2)
- Reading lights, overhead with separate switches
- Sheets, (1 set), fitted cotton fabric
- Teak shelf
- TV, Sharp 20" LCD flat-screen mounted on wall

### PORT STATEROOM

- Air conditioning with reverse cycle heat with temperature control
- Bedspreads – quilted, designer style
- Carpeting
- Hanging locker, maple-lined and spacious
- Lighting, overhead Xenon lights and courtesy rope lighting underneath lower bunk rail
- Majilite headliner, natural color, 1/8" foam & tricot backing
- Pillow shams, (2)
- Sheets and pillows, (1 set), fitted cotton fabric

[illegible]

- Anchor – constructed with a high-tensile, corrosion resistant aluminum magnesium alloy
- Anchor locker with access from foredeck
- Anchor rode
- Awlgrip bilge areas with access hatches, snow white and lighted using magnetic switches for easier maintenance and cleaning
- Bow pulpit, molded fiberglass with nonskid and stainless steel anchor shoot
- Bow rail, anodized aluminum, brushed finish
- Fire extinguishers, (5)
- Grabrails, powder-coated aluminum and mounted to both sides of bridge for safe access to foredeck
- Mooring lines, 3 strand, nylon (6)
- Recessed covers on transom to protect trim tab pistons
- SSB grounded shield
- Stainless steel bow, spring and stern cleats thru-bolted to aluminum backing plates
- Water delivery kit (N) with tool set
- Wrapped hatch carpet installation
- Zinc on transom





## 45' Convertible

### NOTES:

This specification sheet is subject to change.

- A** The right is reserved to make changes, without notice, at any time, in equipment, materials, prices and specifications. Line drawings and photos may show some optional equipment.
- B** Capacities of tanks are estimates and usable volume will vary depending upon conditions.
- C** These prices apply only if order is placed prior to boat going into production. Prices are for standard installation only. Custom work is extra cost.
- D** Weight shown is calculated with fuel and water tanks full.
- E** Prices available through Dealer.
- H** Includes credit for standard.
- J** Must be ordered 90 days prior to start date.
- K** Requires F/B hardtop.
- N** Includes life jackets (6 adult), life ring (21'), flare kit, fenders: 10" (2), engine oil, deck mop, deck brush, bucket, hose, nozzle, fuel filters: engine and generator, raw water pump impeller for main engine (1), boat soap (1 qt.) and bilge cleaner (1 qt.).
- R** Generator is not intended to supply power for all standard and optional accessories. Load must be limited to generator output rating.
- S** In order to offer the full range of decor, selections are required with initial order.
- V** Includes 12V lighting and cockpit flood lighting.
- W** Standard metal pump will prime injection pump.
- X** Measured with largest engines available, full fuel and full water.

**STANDARD POWER:** MAN V8 900CRM:900MHP

**SATIN INTERIOR FINISH THROUGHOUT** ..... N/C

### COCKPIT

|                                    |       |
|------------------------------------|-------|
| Livewell in cockpit sole .....     | 1,850 |
| Outriggers, Rupp w/spreaders ..... | 8,335 |
| Refrigerated step box .....        | 1,960 |
| Swim platform & ladder .....       | 4,940 |
| Transom custom lettering .....     | POR   |
| Transom std. lettering .....       | 975   |
| Transom mounted fish box .....     | 2,800 |

### DECK/EXTERIOR

|                                                    |        |
|----------------------------------------------------|--------|
| Bow pulpit removal .....                           | 3,335  |
| Bow thruster (DC) .....                            | 14,255 |
| Custom hull color .....                            | 12,800 |
| Davit (1,100 lbs.) .....                           | 25,695 |
| Fender racks .....                                 | 1,045  |
| Salon forward window mask .....                    | 12,940 |
| Windlass, Lewmar V2SS w/50' chain, 250' rope ..... | 4,695  |

### DECOR(S)

|                                                  |        |
|--------------------------------------------------|--------|
| Applied bedspread and shams, MSR (IPO STD) ..... | 550    |
| Custom decor (H) .....                           | POR    |
| Decor mini accessory kit .....                   | 5,050  |
| Decor maxi accessory kit .....                   | 7,700  |
| Luxury edition .....                             | 5,950  |
| Premier edition .....                            | 12,900 |
| Sofa, upgraded style .....                       | POR    |
| Mirror ceiling in heads, each .....              | 2,935  |
| Wall covering, custom (J) .....                  | POR    |

## OPTIONAL EQUIPMENT (A) (C) (S)

### FLYING BRIDGE

|                                                |        |
|------------------------------------------------|--------|
| Air conditioning .....                         | 12,400 |
| Center rigger (K) .....                        | 1,070  |
| Custom helm pod w/chrome wheel .....           | 4,260  |
| Electronic single lever controls for pod ..... | 2,320  |
| Electronic trolling valves .....               | 4,260  |
| Jump seat backrest .....                       | 975    |
| Hardtop .....                                  | 28,040 |
| 4 sided enclosure (K) .....                    | 9,935  |
| Costa Clear (K) .....                          | POR    |
| Lights, remote spotlight (K) .....             | 1,935  |
| (6) Rod rocket launcher (K) .....              | 1,100  |

### COMPANIONWAY

|                        |       |
|------------------------|-------|
| Washer and dryer ..... | 2,595 |
|------------------------|-------|

### SALON

|                                              |       |
|----------------------------------------------|-------|
| Bose LS48 .....                              | 3,190 |
| Carpet runner full .....                     | 1,040 |
| Carpet runner partial .....                  | 590   |
| Carpet runner - companionway and steps ..... | 860   |
| Table, cocktail hi/low .....                 | 2,075 |

### MASTER STATEROOM

|                                          |       |
|------------------------------------------|-------|
| Electronic safe under bed .....          | 2,600 |
| Stereo/CD player, (12V) .....            | 860   |
| Telephone (additional outlet) each ..... | 365   |

### GUEST STATEROOM - PORT

|                                          |       |
|------------------------------------------|-------|
| Stereo/CD player, (12V) .....            | 860   |
| Telephone (additional outlet) each ..... | 365   |
| Television (outlet only) each .....      | 485   |
| TV, 20" color flat screen .....          | 1,600 |

### DELIVERY

|                                                         |        |
|---------------------------------------------------------|--------|
| Fuel & freight (E) .....                                | POR    |
| Propellers, (spare) and removal/installation tool ..... | 19,730 |
| Truck packing .....                                     | 4,190  |

### ENGINE ROOM

|                                                                         |            |
|-------------------------------------------------------------------------|------------|
| Eskimo Ice Machine .....                                                | 14,250 NET |
| Water maker, 700 GPD w/auto backflush and flybridge control panel ..... | 15,920     |

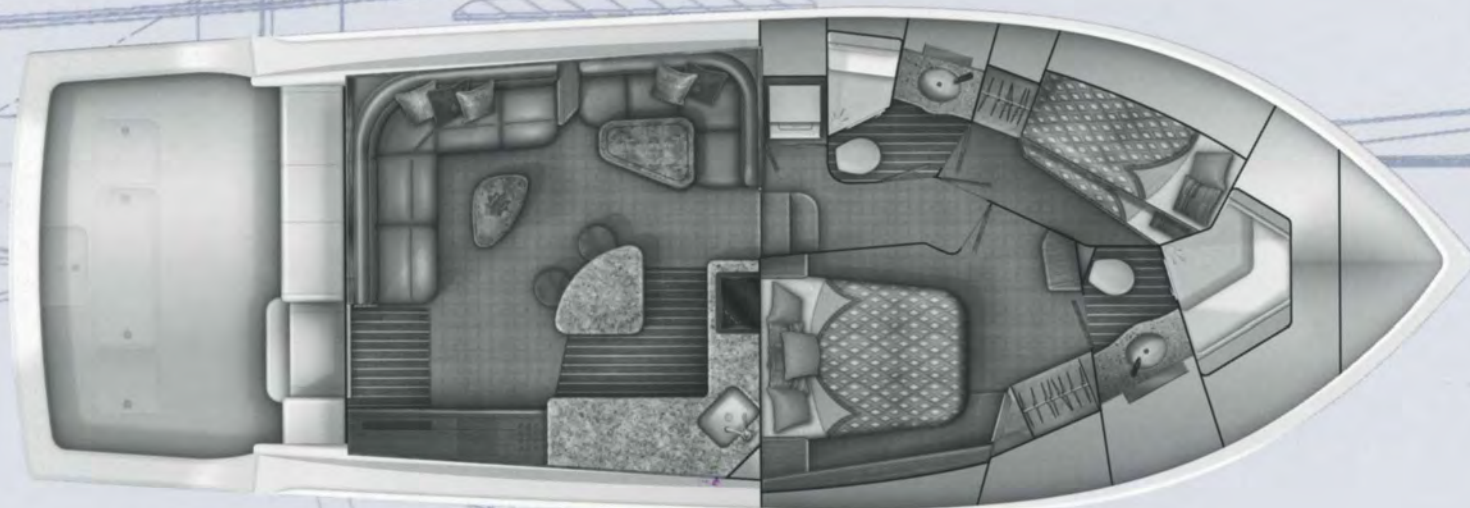




## 45' Convertible

### VIKING YACHTS ONE YEAR LIMITED WARRANTY

Viking provides a 12 month limited warranty to the original purchaser. Certain restrictions apply. Ask your dealer for a copy.



Standard 2 Stateroom Layout

FWD FUEL TANK

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