

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.



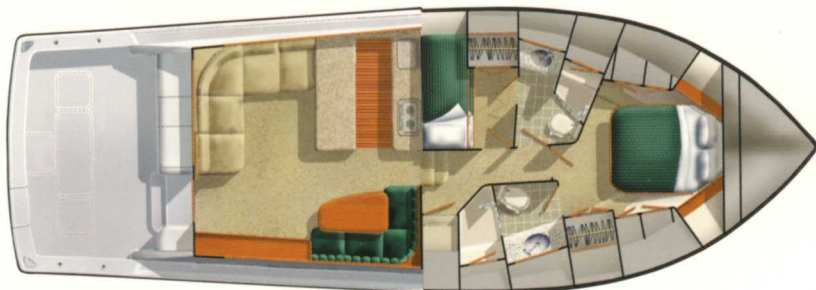
Mettle Spoken Here

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.

responsive

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
For full details and the name of the Viking dealer nearest you, contact Viking Yacht Company.



45' Convertible Specifications

viking		— YACHT COMPANY — 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-bolted
- 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, Sub-Zero, 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 fighting 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



This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are approximately 20 lines visible. On the left side, there is a small portion of a binder edge, showing some red and blue markings. The paper appears slightly aged or off-white.

- 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
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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

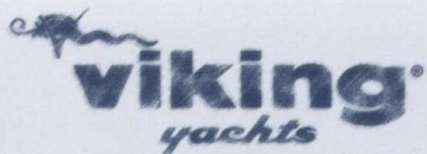
Stereo/CD player, (12V)	860
Telephone (additional outlet) each	365
Television (outlet only) each	485
TV, 20" color flat screen	1,600

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

Route 9 "On the Bass River"
New Gretna, NJ 08224

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