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



4 5 CONVERTIBLE

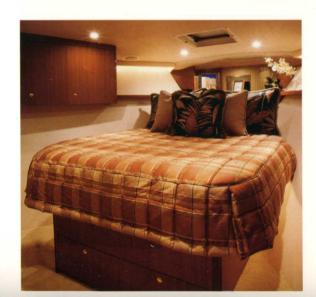


Baby Grand

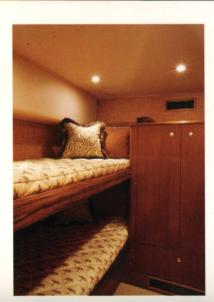
The exciting Viking 45 Convertible is strong on offshore performance. With a raked stem, deep forefoot and sweeping sheer, its aggressive profile belies an elegant interior hand-crafted for lavish lifestyles.

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.









on vertible

Mettle Spoken Here

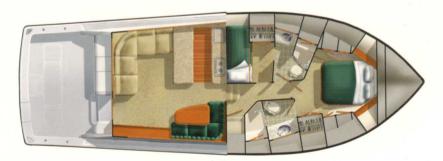
Sharing the engineering attributes of its larger siblings, the 45 C has powder-coated structural steel web frame engine beds, which are secured to dedicated transverse composite bulkheads to isolate vibration and maintain drive-train alignment. An exhaustive standard equipment list includes power-assisted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



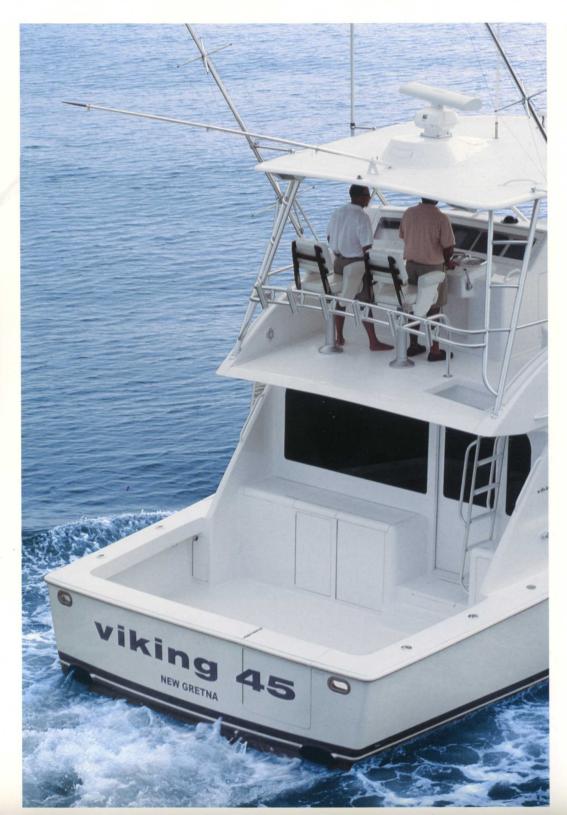


The 119 square-foot cockpit features tackle stowage, a bait freezer, a chill box in the salon step and insulated wells for fish and live bait. Molded nonslip provides solid traction yet is easy to clean and a one-piece aluminum ladder provides secure access to the flying bridge. Visibility from the bridge 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 I)
Water Capacity	150 gals.	(567 I)
Cockpit Size	119 sq. ft.	











For those who demand the best.



45' Convertible Specifications

TITLE

VIKING 45° CONVERTIBLE

SCALE

N/A CAD ENG CED APR



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)

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, lazzarette, 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, top-sides, 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 top-sides
- 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 postive 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



Notation	s:	
-		
-		

	*	

-		

- 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, top-loading for convenient replacing - includes vacuum gauge for fuel filter restriction - Awgrip 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 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



- Water heater dual element, quick recovery, electric
- Y-valve emergency bilge pumps, (2)

ELECTRICAL

- 24V DC ship's service throughout
- 24V/12V power supply with breakers on flybridge for future electronics
- 110V outlet in engine room on aft bulkhead
- Anchor light/navigation lights
- Batteries, (2) independent 24V banks mounted in fiberglass storage boxes
- Battery chargers, (2) with thermal cutoff and switching system for complete integration
- Battery distribution panel with battery cutoff and charging system breakers
- Battery parallel system for main engines and generator start
- Bonded electrical system with ground plate
- Color-coded, labeled and numbered wiring system with corresponding drawings
- Dimmers AC interior lighting throughout excluding the companionway
- Engine room lights, AC and DC with switch at engine room entrance
- Generator, Diesel, 17.5 kW, E-QD (electronic quiet diesel) Series, user-friendly with electronic governing allowing voltage and electronic frequency control
- Glendinning cablemaster, (1) with 3 wire grounded cord
- Instrument panel lights for flybridge and main electric panel
- Lighting, overhead Xenon lights recessed in ceiling and rope type décor lights concealed by upholstered valences, 24V and 120V throughout
- Master electrical control panel located in salon with 24V/120V circuit breakers, individual switching for shore 1, or generator supply and gauges for electrical supply, voltmeter, ampmeter, and frequency
- Receptacles, 120V duplex with GFI throughout
- Sub-panel located in galley with breakers for galley appliances, and galley lights and with gauge for water tank and alarm panel for safety monitoring system
- Voltage stabilizer isolation transformers for more consistent, cleaner voltage

- Molded in tackle center with bait prep station featuring cutting board with custom fitted lid, tackle cabinet with pullout drawers and push release door below and large, deep drop-in freezer to port
- Recessed in-deck fishbox, insulated and removable with pump out and drain plate with large holes for easy pump out and cleaning
- Rod holders, Rupp (4) stainless steel and flushmounted
- Rounded cockpit coaming for comfort
- Salon door, molded fiberglass sliding door with frameless window and teak interior
- Sea water wash down with pump in engine room and supply at cabinet under forward gunwale to keep deck clean while fishing
- Self bailing cockpit with large cockpit scuppers
- Stainless steel cleats and recessed hawse pipes
- Stainless steel gas springs on all hatches and lids
- Stereo speakers powered from salon stereo with volume control
- Storage locker with shelf and push release door molded in at starboard side of salon steps
- Straps with padding to keep engine room door and transom door and gate open
- Transom swim steps at transom door
- Walk-through transom door with lift gate
- Y-valve for fresh and saltwater wash down

SALON

- Air conditioning with reverse cycle heat with temperature control that circulates from hidden registers behind the valences to maximize comfort while minimizing noise and drafts
- Carpeting, wall-to-wall with lead lined padding for sound absorption
- Cocktail table, teak, high-gloss finish
- Fixed, frameless side windows with tinted, tempered glass for style, natural lighting, and privacy
- Home theater system with Sharp 37" LCD TV, Bose LS 18 FM stereo, DVD/CD player, with Sony DVD/VCP combo with surround sound with powered subwoofer
- Lambrequins Teak frame with fabric upholstery
- L-shaped lounge with rod storage underneath
- Lighting, overhead Xenon lights recessed in headliner and indirect decorative rope lighting behind valences. 120V AC and 24V DC
- Main electrical service panel, AC/DC, backlit for easier viewing

- Stereo speakers recessed in soffit tied into salon stereo with volume control
- Storage drawer located under hanging locker
- Upper and lower berths, wide bunks with lift up lower bunk top and storage underneath

MASTER AND PORT HEADS

- Air conditioning/heat with vent in soffit
- Electric heads
- Exhaust fan with vent soffit
- Linen storage
- Lower vanity with teak face
- Lights, overhead Xenon lights recessed in soffit and in ceiling
- Medicine cabinet with mirrored doors
- One-piece molded bone Corian countertop with rounded edges and with sink with satin nickel faucet
- Receptacle, 120V
- Shower light
- Stall shower, fiberglass with satin nickel shower fixtures and with drain to automatic sump pump in bilde
- Towel bar and ring satin nickel
- · Vinyl floor

MISCELLANEOUS

- 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 thrubolted to aluminum backing plates
- · Water delivery kit (N) with tool set
- Wrapped hatch carpet installation
- Zinc on transom



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.
- 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.

OPTIONAL EQUIPMENT (A) (C) (S)

SATIN INTERIOR FINISH THROUGHOUT	N/C
COCKPIT	
Livewell in cockpit sole	1,850
Outriggers, Rupp w/spreaders	8,335
Refrigerated step box	
Swim platform & ladder	
Transom custom lettering	
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	
Salon forward window mask	
Windlass, Lewmar V2SS w/50' chain, 250' rope	4,695
DECOR(S)	
Appliqued 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 unaraded style	POR
Mirror ceiling in heads, each	2,935
Wall covering, custom (J)	

Air conditioning Center rigger (K) Custom helm pod w/chrome wheel Electronic single lever controls for pod Electronic trolling valves Jump seat backrest Hardtop 4 sided enclosure (K) Costa Clear (K) Lights, remote spotlight (K) (6) Rod rocket launcher (K)	
COMPANIONWAY Washer and dryer	2,595
Bose LS48 Carpet runner full Carpet runner partial Carpet runner - companionway and steps Table, cocktail hi/low	1,040 590 860
MASTER STATEROOM Electronic safe under bed Stereo/CD player, (12V) Telephone (additional outlet) each	860
GUEST STATEROOM - PORT Stereo/CD player, (12V) Telephone (additional outlet) each Television (outlet only) each TV, 20" color flat screen	
Fuel & freight (E) Propellers, (spare) and removal/installation tool Truck packing	19,730
Eskimo Ice Machine	15,920

