



76' Convertible Specifications

viking		— YACHT COMPANY — NEW GRETNA, NEW JERSEY			
TITLE		VIKING 76' CONVERTIBLE			
SCALE	N/A	CAD	ENG	DES	APP
DATE	8/11/2012	DWG No.			REV



76' Convertible

Length, overall (L.O.A.)

76' 2" (23.21 meters)

Length, overall (including bow pulpit)

80' 8" (24.58 meters)

Length, waterline (L.W.L.)

65' 3" (19.88 meters)

Beam, overall (B.O.A.)

20' 3" (6.17 meters)

Deadrise (at transom)

11.7°

Draft (X)

5' 6" (1.68 meters)

Freeboard, forward (X)

8' 7" (2.61 meters)

Freeboard, aft (X)

3' 2" (0.96 meters)

Height, waterline to top of:

flying bridge hardtop (X)

19' 6" (5.94 meters)

flying bridge hardtop

masthead light (X)

22' 6" (6.85 meters)

flying bridge console (X)

17' 0" (5.18 meters)

Displacement (standard fuel load) (D)(X)

136,200 pounds (61,779 kilograms)

Fuel capacity standard (B)

2,547 gallons (9,638 liters)

Fuel capacity optional (B)

3,174 gallons (12,011 liters)

Water capacity (B)

425 gallons (1,608 liters)

Holding tank capacity (B)

257 gallons (972 liters)

Cockpit area

206 square feet (19.13 square meters)

CONSTRUCTION

- Ablative/Copolymer anti-fouling bottom paint (2 coats), using "Interlux Interprotected epoxy primer system"
- 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
- Dupont high-gloss polyurethane boot stripe
- Fiberglass holding tank with dockside and overboard pump out
- Fiberglass side thru-hulls
- 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
- Hull bottom – vacuum bagged end-grain balsa core sandwiched with fiberglass laminates
- 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 sides and topsides
- Molded fiberglass salon floor/engine room ceiling with foam core for acoustical and thermal insulation
- Prop pockets to reduce draft
- Solid reinforced keel
- Stringers, fiberglass encapsulated foam
- Transducer location molded into keel
- Vacuum bagged composite bulkheads – Main engine room bulkhead, intermediate engine room bulkheads, and forward bulkhead

MECHANICAL

- Air conditioning – chilled water, 8 tons (two 4 ton units), zoned with reverse cycle heat for complete climate control throughout the interior and with individual temperature controls for staterooms and salon
- Bow thruster hydraulic control buttons in single lever handles on open flybridge, or joy stick control on enclosed flybridge
- Bilge pumps with clean out pumps in keel area linked into monitoring system and connected to float switches for automatic and manual operation
- Centralized sea-water system
- "Delta T" engine room ventilation system with thermostatically controlled supply and discharge fans for proper fresh air circulation and water intrusion suppression
- "Delta T" pneumatically controlled engine room ventilation dampers, integrated into fire suppression system
- Dual stage variable speed 110V AC fresh water system with on deck fresh water fill and cockpit dockside supply inlet with pressure reducing valve
- Engine room entrance gauge package consisting of gauges for digital tachometer, engine water temperature, and engine oil pressure, and remote mounted engine start and stop switches for easier viewing and accessibility
- Fire suppression system, automatically and manually operated and tied into main engine and generator ignition systems with override
- Fresh water filter – paper
- Fresh water supply in engine room for general maintenance and cleaning
- Fuel and oil lines, flexible, steel reinforced USCG approved, aircraft type

FLYING BRIDGE OPEN (continued)

- Murray Products helm and companion seats, 3 seats, teak, ladder back with 4" stainless pedestals and removable cushions and covers, adjustable
- Nonskid deck for traction and durability
- Port and starboard cabinet at aft end of lounge seating
- Recessed electronics box in console for custom electronics package that is easily viewable and protected from the elements by acrylic fitted lid with gasket and stainless steel gas pistons
- Recessed radio boxes, large radio boxes on port and starboard sides of console with switch panel inside
- Refrigerated top loading chill box at forward end of bridge for keeping drinks and snacks
- Sink with spray head at forward end of flybridge
- Stereo speakers, tied into stereo system in salon, and flush-mounted to aft ends of bridge with remote control
- 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 – ICOM IC-M604
- VIPER - (Viking Independent Programmable Electro-hydraulic Rudder) steering system with electronic interface located under the helm for additional stations and future Auto Pilot
- Windshield, centerline venturi cutout to maximize visibility

FLYING BRIDGE ENCLOSED (OPTIONAL)

- Air conditioning with reverse cycle heat, temperature control and dehumidification mode
- Cabinetry and furniture manufactured of teak hardwood and veneers with furniture finish
- Carpeting
- Central vacuum unit with hose fittings
- Cocktail table – teak, fixed pedestal mounted
- Companion seats, port and starboard jump seats and drawers underneath seats
- Custom staircase from salon to enclosed flybridge
- Defoggers
- Fixed side and aft windows
- Forward control station with all necessary control switches, lighted instruments, engine controls and power assist steering
- Hatch above helm chair
- Hatch in overhang with powder-coated ladder and access to hardtop
- Large under helm area for easy access and added storage
- L-shaped lounge on raised floor for better visibility and with storage underneath
- Molded fiberglass seat on aft deck with removable cushions and storage underneath
- Moritz Octoplex touch screen control monitor with audible and visible alarms: fire, engine room temperature, high bilge water, high exhaust temperature, generator and tank monitors as well as confirming correct system operation
- Overhead recessed LED lighting
- Pod-style aft docking station with surface mounted controls and engine start/stop switches, located at port side of flybridge overhang
- Powder-coated aluminum aft railing and flybridge ladder
- Quartz lights, molded-into aft overhang
- Raised, wrap-around helm console with black ultra-leather surfaces and visor to reduce glare and access to all electronics components

GALLEY/DINETTE (continued)

- LED lighting-backsplash
- Lighting, overhead LED lights recessed in headliner with dimmer switches
- Microwave/convection oven located in upper galley cabinet
- Pantries forward of galley/dinette walk-in, maple lined
- Refrigerator and freezer, Sub-zero, large capacity, deep-drawer under-counter style with varnished teak faces, (2) refrigerator units and (1) freezer unit
- Sink, stainless steel, under-mounted in countertop with satin nickel galley faucet
- Storage cabinets in upper galley, varnished teak doors
- Storage cabinets and drawers in lower galley, varnished teak doors and faces with stowage for utensils, and other items
- Trash compactor in lower galley with teak face

COMPANIONWAY

- Access to pantry forward of galley and dinette
- Awlgrip bilge areas with access hatches, snow white and lighted for easier maintenance and cleaning
- Carpeting, carpeted steps from galley through companionway
- Central vacuum unit connection with accessories
- Laundry center with stackable washer and dryer behind teak door
- Lighting, overhead LED lights recessed in headliner
- Staircase with banister along starboard companionway side
- Wall panels, natural style vinyl headliner individually installed with Velcro backing for easy maintenance

MASTER STATEROOM (FULL BEAM)

- Air conditioning with temperature control
- Bedspread – quilted, designer style
- Carpeting
- Closets, port and starboard, twin maple-lined hanging closets with teak doors
- Decorative indirect rope lighting from underneath bed platform and behind valances
- Drawer storage under bed, (2) large drawers
- End tables at port and starboard ends of bed with drawer and door storage
- Entertainment center, FM/DVD surround system with subwoofer
- Fixed port & starboard port lights
- Headboard, upholstered
- King-size, walk-around fore and aft bed with Handcraft System #3 with pillow top
- Lighting, overhead LED lights recessed in headliner with dimmer switches
- Pillow shams (2)
- Port and starboard side credenza with drawer storage
- Reading lights, overhead with separate switches
- Seating starboard side, built-in
- Sheets (1 set)
- Telephone outlet
- TV, 40" flat screen
- Vanity/desk area with stool

VIP STATEROOM (FORWARD)/PORT AFT GUEST STATEROOM

- Air conditioning/heat with temperature control
- Bedspread – quilted, designer style
- Carpeting
- Central vacuum unit connection with accessories



76' 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 standard 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: engines 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 24V lighting and cockpit flood lighting.
- X** Measured with largest engines available, standard fuel, and water.
- Z** Requires underwater exhaust system.

OPTIONAL EQUIPMENT (A) (C) (S)

STANDARD POWER: CAT C32A 1925: 1925MHP

SATIN INTERIOR FINISH THROUGHOUT N/C

* Standard finish will be high-gloss teak (J)

COCKPIT

Air conditioning	22,240
Livewell in cockpit sole	1,930
Swim platform & ladder	7,935
Transom custom lettering	POR
Transom STD lettering	1,825

DECK/EXTERIOR

Bow pulpit removal	3,475
Custom hull color	17,500
Davit, (1700lb), with hydraulic lift and rotation	42,200
Davit, (1700lb), with hydraulic lift and rotation with telescoping	58,200
Fender racks 12"	1,610
Salon forward window mask	14,545
Windlass, hydraulic, Muir Atlantic 4000	12,720

DECOR (S)

Custom decor (H)	POR
Decor accessory kit	17,055
Decor galley accessory kit	2,375
Mirror ceiling in heads, each	3,060
Wallcovering, custom (J)	POR

OPEN FLYING BRIDGE

Air conditioning	17,600
Release Teak Helm Pod	6,015

ENCLOSED FLYING BRIDGE

(6) Rod rocket launcher (K)	1,150
Lights, remote spotlight	2,015
Outriggers, Rupp w/ spreaders, bridge mounted	10,240
Radar mast - single (K)	10,875
Radar mast - dual (K)	14,240

SALON

Carpet runner full	3,385
Carpet runner partial	2,150
Carpet runner - companionway and steps	2,160

MASTER STATEROOM

Additional 110V/telephone outlet	515
Electronic safe under bed	2,710

GUEST STATEROOM - FWD

Stereo/CD player, (12V)	895
Telephone (additional outlet) each	380
Crossover stateroom arrangement w/upper cradle	6,695

GUEST STATEROOM - CREW/PORT GUESTROOM

Stereo/CD player (12V)	895
Telephone (additional outlet) each	380
Television (additional outlet) each	515
TV, 19" color LCD flat screen	1,665

DELIVERY

Propellers, (spare with storage boxes and Prop Smith removal/installation tool)	51,250
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ENGINE ROOM

Eskimo ice machine	NET 17,650
Headhunter Heads	N/C
Fuel tank additional 600 gallons	7,135
Underwater exhaust	5,080
Water maker, 1,400 GPD w/auto backflush	19,715

OPTIONAL POWER:

MTU Series 2000 V16 M91: 2030MHP	POR
MTU Series 2000 V16 M94: 2600MHP (Z)	POR



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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.



Enclosed Bridge Salon



Open Bridge Salon



Standard Layout



Optional Crossover Berths Forward



Enclosed Bridge



Open Bridge

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