

42' Open Specifications





Length, overall (L.O.A.) 42' 7" (12.97 meters)

Length, overall (including bow pulpit) 46' 2" (14.07 meters)

Length, waterline (L.W.L.) 35' 7" (10.85 meters)

Beam, overall (B.O.A.) 15' 10" (4.83 meters)

Deadrise (at transom) 16.7°

Draft (X) 3' 5" (1.04 meters)

Freeboard, forward (X) 5' 10" (1.78 meters)

Freeboard, aft (X) 3' 2" (0.97 meters)

Height, waterline to top of:

deck, windshield (X) 9' 9" (2.97 meters) hardtop (X) 10' 9" (3.28 meters) masthead light (X) 13' 9" (4.19 meters)

Displacement (standard fuel load) (D)(X) 32,699 pounds (14,832 kilograms)

Fuel capacity (B) 525 gallons (1,987 liters)

Water capacity (B) 120 gallons (454 liters)

Holding tank capacity (B) 39 gallons (148 liters)

Cockpit area 120 square feet (11.15 square meters)

CONSTRUCTION

- Ablative/Copolymer anti-fouling bottom paint, 2 coats, primed
- Awlgrip engineroom, lazzarette, forward bilge and anchor locker for enhanced visibility and easier maintenance
- Blister resistant modified vinylester resin in entire hull skin
- Custom blended polyester resin used in structural laminates, topsides, bridges, and hardtops
- Fiberglass side thru-hulls
- High performance isophthalic gelcoat npg superior gloss, flexibility and outstanding weathering characteristics
- Hull interior, isophthalic gelcoat topcoated with a durable high gloss polyurethane coating
- Hull, resin infused cored composite construction, using end-grain balsa and closed cell foam cores in selected areas for optimized strength and stiffness while minimizing weight
- Infused fiberglass fuel and freshwater tanks with fiberglass baffles inside balsa coring on sides for stiffness, sealed to the hull with resin foam
- Molded fiberglass command deck/ engineroom ceiling with foam core for acoustical and thermal insulation
- Nonskid molded in for traction and durability
- Stringers, fiberglass encapsulated foam
- Vacuum bagged composite bulkheads
 Main engineroom bulkhead, intermediate engineroom bulkheads

MECHANICAL

- Aft facing dual propeller pods with stainless steel propellers
- Air conditioning direct expansion zoned with reverse cycle heat for complete climate control throughout the interior
- Bilge pumps linked into monitoring system and connected to float switches for automatic and manual operation

ELECTRICAL (continued)

- Phone cable is CAT-5 to accommodate current data phone systems
- Receptacles, 120V duplex with GFCI throughout
- Voltage stabilizer isolation transformer for more consistent, cleaner voltage

COMMAND DECK

- Controls: Top mounted single lever electronic controls with station select and keypad
- Center console helm full walk around raised for improved visibility
- Engineroom access hatch with ladder to engineroom
- Fire system control with automatic and manual discharge and override system located at console
- Furuno RD-33 depth finder/sea temperature gauge and ICOM 504 VHF radio
- Handrails, powder-coated aluminum effectively positioned at helm
- Helm seat white ladder back with aluminum pedestal and removable cushions - Center captain and 2 companion
- Instrumentation based on standard engine package, lighted with switches in radio box
- Insulated soda box with lid located in starboard aft cabinet
- Lighted compass, flush mounted on centerline
- Manual engine shutdown switches at cabinet in console
- Nonskid deck molded for traction and durability
- Offshore Systems monitor with audible and visible alarms: fire, engineroom temperature, high bilge water, high exhaust temperature, and generator as well as confirming correct system operation

SALON (continued)

- Sliding door to command deck
- Stereo speakers multi-directional, mid/high range
- Stereo system (12V) with 28" HD flat screen TV
- Table, high-low with high gloss finish
- U-shaped lounge with storage below

GALLEY

- Central vacuum unit connection with accessories
- Countertop, bone-color Corian
- Electric 2 burner surface mount stove with touch pad controls
- Exhaust fan, high velocity
- Flooring, vinyl Amtico
- Headliner, Majilite, natural color,
 1/8" foam & tricot backing
- Lights, overhead and LED lighting
- Microwave/convection oven located in upper galley cabinet
- Refrigerator/freezer, large capacity, side by side doors
- Sink, bone-color Corian recessed in countertop with chrome galley faucet
- Storage cabinets in upper galley, with varnished doors, finished maple interior
- Storage cabinets and drawers in lower galley, varnished doors and faces with stowage for, utensils, and other items. Finished maple interior
- Water tank level gauge

MASTER STATEROOM (FORWARD)

- Air conditioning with reverse cycle heat with temperature control
- Bed, queen-size, walk-around fore and aft with upgraded innerspring mattress and lift up top with gas pistons and storage underneath
- Bedspread quilted, designer style with pillow shams (2)
- Drawer storage under bed, (2) large drawers



Naturia

- D/C pressurized freshwater system with on deck freshwater fill and cockpit dockside supply inlet with pressure reducing valve
- Deck pump out fitting and direct overboard pump out for holding tank
- Engines, Cummins QSB-440 with Zeus Drive with Smart Craft Vessel View display with autopilot and Sky Hook
- Engineroom ventilation system with supply and discharge fans for proper fresh air supply and water intrusion suppression
- Fire suppression system, automatically or manually operated and tied into main engine and generator ignition systems with override
- Freshwater supply in engineroom for general maintenance and cleaning
- Fuel and oil lines, flexible, steel reinforced USCG approved
- Fuel priming pumps
- Hour meters on main engines and generator
- Hydraulic actuated steering
- Idle and low speed exhaust relief for reduced vibration and cleaner wake at low speeds and trolling
- Integrated trim tabs with auto trim control
- Internal sea strainers for generator, air conditioning and all other seawater pick ups - awlgriped white
- Internal sea strainers for main engine pick ups
- Joystick control for low speed maneuvering and docking
- Mufflers engines in-line type
- Mufflers generator, lift muffler with gas water separator for cleaner, quieter operation
- PEX plumbing, freshwater system plumbing with manifold system shut off in engineroom and forward bilges
- "Precision pilot" auto pilot (requires CMD approved GPS)

- Port and starboard bench seating with vinyl cushions and lift tops with gas pistons and storage underneath
- Recessed radio boxes, large radio boxes on port and starboard sides of console with switch panel inside painted satin black
- Stereo speakers, tied into stereo system in salon with volume control in radio box
- Trim tab control switch mounted at console
- Trumpet style air horns, (2)
- Windshield, molded fiberglass wrap around front and sides with fixed frameless laminated alass
- Windshield wiper/washer

SC/ST OPTION

- Clear back enclosure
- Fiberglass enclosure, 3-sided
- LED spreader lights
- Overhead lights at helm
- Overhead rod storage locker integrated into top
- Radar pod
- Single center windshield wiper/washer
- Windshield and side glass laminated
- Windshield, molded fiberglass wrap around front and sides with fixed frameless laminated glass

COCKPIT

- Boarding box, fiberglass with nonslip, lift up top and storage
- Cable TV and telephone connections wired to a home run
- Dockside electric connection 50 amp/220V electric, located under forward gunwale
- Dockside water connection with pressure reducing valve under forward gunwale
- Engineroom access through hydraulically actuated mezzanine
- Freshwater wash down with hose bib located under forward gunwale

- Flooring, carpeting
- Hanging locker, maple-lined
- Hatch, Bomar, foredeck hatch with Ocean Air screen shade system
- Headliner, Majilite, natural color,
 1/8" foam & tricot backing
- Lighting, LED overhead and decorative indirect
- Reading lights, overhead with separate switches
- •TV, 22" HD flat screen

GUEST STATEROOM (AFT)

- Air conditioning with reverse cycle heat with fan control
- Bedspread quilted, designer style
- Flooring, carpet
- Hanging locker, maple-lined
- Headliner, Majilite, natural color,
 1/8" foam & tricot backing
- · Lighting, overhead
- Pillow shams (2)
- Side by side bunks with foam mattress
- Stereo speakers recessed in headliner tied into salon stereo with volume control

HEAD

- Air conditioning/heat with vent in soffit
- Amtico vinyl floor
- Exhaust fan with vent in soffit
- Flooring, vinyl
- Lights, recessed in soffit and in ceiling
- •Linen storage
- Lower vanity with face
- Medicine cabinet with mirrored doors
- Molded fiberglass vanity and sink with corian top and chrome faucet
- Receptacle, 120V
- Sealand with overboard and holding tank discharge
- Shower light
- Stall shower, fiberglass with chrome shower fixtures and with drain to automatic sump pump in bilge
- Towel bars and rings chrome



Notations	:		

- Racor fuel water separators for main engines and generator clear bowl type, top loading for easier maintenance - includes vacuum gauge for fuel filter restriction - awlgrip white
- Seacocks, bronze, ball-type sea valves and strainers for all thru-hulls below the water line - awlgriped white
- Trolling valves
- Water heater quick recovery, electric

ELECTRICAL

- 24V DC ship's service throughout
- 24V/12V power supply with breakers on flybridge for future electronics
- 110V outlet in engineroom 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
- Engineroom lights, DC with switch at helm
- Generator, Diesel 12kw
- •Instrument panel lights for flybridge and main electric panel
- •Lighting, overhead recessed in ceiling and rope type decor lights, 24V throughout
- Master electrical control panel located in salon with 12/24V and 120/220V circuit breakers, individual switching for shore 1, or generator supply and gauges for electrical supply, voltmeter, ampmeter, and frequency

- Gaskets for all lids, doors and access doors
- Indirect rope lighting under coaming
- Laminated mounting plate in deck for future fighting chair or table
- Lazarette hatch for inspection of aft bilge
- Live well in transom box
- Molded-in insulated fish boxes, port and starboard with hatches and drains plumbed to automatic sump pump out
- Molded nonskid deck
- Observation mezzanine port and starboard aft facing lounges with vinyl cushions, with storage
- Recessed, stainless steel cleats and hawse pipes
- Rod holders, (4) stainless steel and flush mounted
- Rounded cockpit coaming for comfort
- Seawater wash down with pump in engineroom and supply under forward gunwale to keep deck clean while fishing
- Self bailing cockpit with large cockpit scuppers
- Stainless steel gas springs on all hatches and lids
- Stereo speakers powered from salon stereo with volume control
- Straps with padding to keep transom door and gate open
- Transom swim steps at transom door
- Walk-through transom door with lift gate and molded in transom box

SALON

- Air conditioning with reverse cycle heat with temperature control
- Cabinetry with drawers with finished maple interiors
- Flooring, vinyl Amtico
- Freshwater gauge
- Headliner, Majilite, natural color,
 1/8" foam & tricot backing
- Lighting, overhead recessed in headliner
- Main electrical service panel,
 AC/DC, backlit for easier viewing

MISCELLANEOUS

- Anchor constructed with a hightensile, corrosion resistant aluminum magnesium alloy
- Anchor locker with access from foredeck
- Anchor rode, 300' with 12' chain
- Bow rail, anodized aluminum, brushed finish
- Fire extinguishers (5)
- Freshwater supply in anchor locker for general maintenance and cleaning
- Fuel
- Holding tank monitor
- Mooring lines, braided nylon (6)
- Stainless steel bow, spring and stern cleats thru-bolted to aluminum backing plates
- Viking one year limited warranty (available upon request)
- Viking Smart Decor package
- Water delivery kit with tool set (N)
- Zinc on transom



NOTES:

This specification sheet is subject to change.

A The right is reserved to make changes, without notice, at anytime, 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.

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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 at.)

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.

OPTIONAL EQUIPMENT (A) (C) (S)

STANDARD POWER: Cummins QSB-440 with Zeus Drive **SC/ST PACKAGE** NET 58,275 □ Fiberglass radar mastPOR □ Integrated fiberglass sport arch NET 8,290 □ with blackout paint NET 1,050 COCKPIT □ Cockpit freezer with refrigerated drink box 5,075 □ Recessed cabinet w/ fiberglass doors with storage for gaffs and or other □ Window and light in transom box live well 2,335 **DECK/EXTERIOR** □ Black □ Blue □ Green □ Buck Blue □ Bahama Blue □ Mist Green ☐ Viking Lady Yellow ☐ Hull color, paintPOR □ Windlass, Lewmar V2 SS DECOR(S)

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VIKING YACHTS ONE YEAR LIMITED WARRANTY

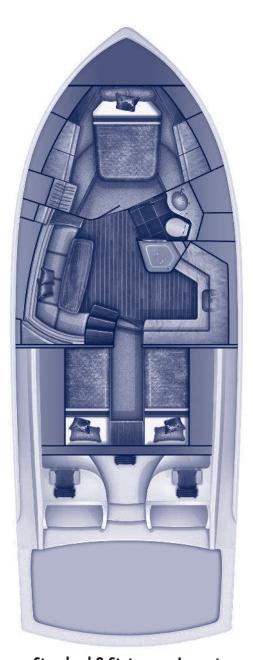
Viking provides a 12 month limited warranty to the original purchaser. Certain restrictions apply. Ask your dealer for a copy.

Route 9 "On the Bass River" P.O. Box 308 New Gretna, NJ 08224

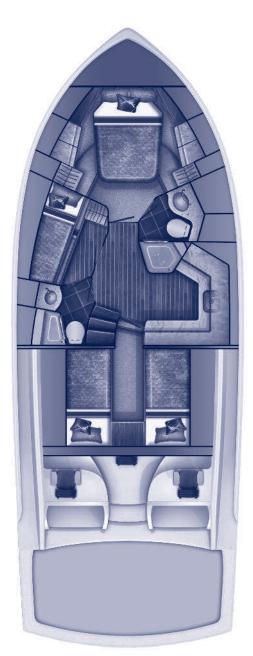
(609) 296-6000 (609) 296-3956 Fax



Open Bridge Layout



Standard 2 Stateroom Layout



Optional 3 Stateroom Layout