

Length Overall (LOA) - 63' 1"(19.23 m) Length on Deck(LOD) - 60' 2"(18.34 m) Length at Waterline (LWL) - 54' 2" (16.51m) Beam (Molded) - 18' 11"(5.77 m) Beam (Over Rub Rail) - 19' 4"(5.89 m) Draft at Design Water Line (DWL) 5'8"(1.73 m) Displacement (DWL with Half Load) 120,000 lbs. (54,400 kg)

Ballast (Encapsulated Lead)–8800 lbs. (3990 kg) Fuel - 1,800 gal. (6,814 l)

Water - 450gal. (1700)

Approximate Bridge Clearance to Top of Hard Top -21'3" (6.48 m) (plus mast/antennas) Approximate Bridge Clearance with Arch/ hardtop removed - 17'8" (5.38 m) (DWL to top of flybridge coaming)

CONSTRUCTION

- Hull and superstructure molds from highgrade female tooling.
- Hull construction includes use of USA-made, Cook^{*} gel coat. Hand-laid Knytex^{*} fiberglass construction with Corecell^{*} closed-cell PVC sandwich core above waterline. Solid fiberglass below waterline with blisterresistant vinylester resin utilized. Aramid fiber/FRP reinforced bow and stern bottom areas.
- Superstructure includes Knytex* and mat in combination with Corecell* cores and surface mats for print-through reduction.
- Teak aft and side deck. Boat and fore decks have GripTex^{*} non-skid finish. Bulwark has molded plank lines with gel coat finish.
- Polyurethane formulated marine sealants used at hull-to-deck, boat deck joints and exterior fittings.
- Vacuum bagged foam cored bulkheads with molded fiberglass hat section stringers.
- Interior finished with handcrafted solid cherry and veneers.

MACHINERY

- Engines: Tier III John Deere^{*} #4045AFM85, M3 200 bhp at 2500 rpm with ZF Marine 3.000:1 ratio gear
- Shafts: Aquamet^{*} 22, 2" diameter
- Shaft Seals: Tides[®] dripless
- Propellers: Hung Shen^{*}, bronze, 4-bladed, 33" diameter
- Rudders: stainless steel with protective shoes
- Generator: Northern Lights[®] 20KW with sound shield and water/exhaust separator

Krogen 60 Open Standard Specifications

- Bilge Pumps: (5) Rule^{*}, @ 3,700 gallonsper-hour with Ultra^{*} High Water Alarm (2 station)
- Emergency Bilge Pump: tied into the raw water intake on the main engine
- Muffler: Centek[®], fiberglass
- Steering: Teleflex[®], hydraulic (2-station)
- Controls: ZF Mathers Cruise Command (4station)
- Fuel Tanks: (4) aluminum with sight gauges
- Fuel Filters: Dual Racor[®] w/ vacuum gauge for main engines and generator
- Engine room intake and exhaust fans with moisture eliminators

COMPONENTS

- Electrical Panel: 110/220-volt AC and 12/24volt DC, with circuit breakers
- Tinned wiring, throughout
- Battery Boxes: fiberglass
- Batteries: Lifeline* AGM (2) 12-volt wired in series for 24V DC engine starting, (1) 12-volt 12V DC generator starting, (12) 6-volt 400Ah wired in series for 24V DC ship service
- Inverter/Battery Charger: Magnum Energy 4000 watt, 105 amp charger
- Engine Battery Charger: Mastervolt 60 amp
- Alternators with External Regulators: Balmar[®] 190A each
- Isolation Boost Transformer: ANG[®]
- Water Piping: copper, insulated
- Dockside Water Pressure Regulator: (2)
 Jabsco*
- Pressure Water System: Headhunter^{*}, Mach 5 115V AC fresh water pump
- Water Heater: Torrid[®], 30-gallon
- Water Tanks: (2) 316L stainless steel
 450-gallon total capacity
- Holding Tank: fiberglass, 140-gallon
- CO Detectors: Fireboy*-Xintex*
- Smoke and Fire Alarms: Fireboy[®]-Xintex[®]
- Fire Suppression System: Sea-Fire[®]
 FD-1500M with automatic shutdown, alarm and manual pull

EXTERIOR

- Prep, prime and paint bottom with 2 coats of Sea Hawk Epoxy Primer and 2 coats of Sea Hawk Cukote[™] antifouling paint. Color: dark blue
- Prep, prime and paint running gear with PropOne, two-coat paint scheme
- Sand and prep flag staffs and apply eight coats of varnish

- Doors: weather-tight, welded aluminum, (2) Dutch-style in Pilothouse, forward engine room door and aft engine room door. Saloon door, sliding with full glass panel
- Windows: Windows: Fixed with tinted, tempered 12mm glass. Clear glass in forward facing pilothouse
- Fore Deck Hatches: (2) Lewmar with Oceanair Skyscreen and shades
- Ports: Man Ship[®], stainless with screens
- Thru-Hulls and Seacocks: bronze
- Hawse Pipes and Cleats: 316L stainless
- Mooring Cleats: 316L stainless steel
- Bow Eye 316L stainless steel
- Fuel fill spill prevention box

Aft Deck

- Cockpit with teak decking
- Transom Door with stainless steel latch
 handle and hold back
- Swim Platform: fiberglass with under mount swim ladder and (2) folding cleats
- Lazarette access hatch with ladder
- Side Boarding Gates: (2) with stainless steel latch handle and hold back
- Transom Shower: Scandvik[®] hot/cold fresh water
- Fresh Water Bib
- Shore Power Inlets: (2)Marinco[®], 50 amp
- TV Inlet: Marinco*
- Overhead LED blue/white combination lighting

Portuguese Bridge

- Wing stations with engine controls and start/stop panel (2)
- Boarding Doors: (2) with stainless steel latch handle and hold back

Flybridge/Boat Deck

- Davit: Steelhead Marine ES-1500
- FRP summer kitchen cabinet with BBQ and propane locker
- Boat Deck Railings: welded 316L stainless steel
- Radar Arch: hinged, with masthead, steaming and deck lights
- U-shaped settee
- Horn: Kahlenberg[®] with automatic fog horn whistle control
- Wheel: Edson[®], stainless steel, destroyer type
- Helm Chair: (1) Stidd Slimline Admiral
- Compass: Ritchie[®]
- Propane Locker: Trident[®] with (2) 20lb aluminum propane tanks
- Tables: Teak with stainless steel pedestal
- Wet bar with Isotherm Cruise 85 refrigerator

Bow

- Bow Railings: welded 316L stainless steel
- Bowsprit stainless steelwith anchor roller
- Windlass: Maxwell^{*} 4000 VWC, hydraulic with chain wheel and independent rope capstan with 400' 1/2" HT chain and 121-lb. Rocna Vulcan anchor
- Watertight Anchor Locker Deck Hatch: Freeman Marine[®]
- Shore Power Inlet: (2) Marinco[®], 50 amp
- TV Inlet: Marinco[®]
- Fresh Water Bib
- Salt Water Anchor Washdown: ShurFlo[®]

INTERIOR

- Overhead Lighting: i2 Systems[®] LED with Vimar switches
- Courtesy Foot Lighting: i2 Systems LED
- Wall and Reading Light Fixtures: Imtra LED
- AC receptacles, throughout
- CATV outlets
- Cherry and spruce floors
- Sole hatches to be gasketed and have locking mechanism
- Fabrics: Choice of UltraLeather®or
 Ultrasuede®single color from KKY selection
- Doors: solid cherry gasketed with Mobella hardware and holdbacks
- Hanging lockers to have automatic interior light controls
- Drawers to have stainless steel slides

Saloon/Galley

- Settee: L-shaped with storage below
- Table: cherry, fold-out top with stainless steel high/low pedestal base
- Valances: cherry
- Invisible sliding screen on saloon door
- Galley Sink: Elkay[®], stainless steel, double basin with Grohe faucet
- Galley Counter Tops: granite color of choice from KKY standard
- Below counter trash and recycling pull-out container
- Galley Appliances: stainless steel finish
- Refrigerator Subzero BI-30U/S
- Microwave Oven- Wolf 30"
- Range/Oven Wolf 30" propane

Pilothouse

- Compass: Ritchie
- Rudder Angle Indicator: VDO*
- Windshield Wipers with Washers: (3) Imtra[®]
- Wheel: cherry wood
- Settee with Cherry High-Low Table: converts to double watch berth
- Overhead Hand Rails: (2) cherry
- Overhead electronics cabinet
- Overhead Lights: i2 Systems red/white LED
- Helm Seat: Stidd Slimline choice of color
- Electronics Console: cherry, raised wedge shaped with removable face
- Chart Light: Imtra[®], LED
- Holding Tank Indicator and Control Panel: Dometic[®] TankManager™

Accommodations

Standard layout includes 3 stateroom with mid-ship master king berth, VIP with queen fwd and guest stateroom to port with twin berth

Master Stateroom

- Island king berth with drawer stowage below and pneumatic lift struts on bed
- Foam mattress
- Bureau with drawers
- Hanging lockers
- Mirror with cherry wood trim and model Bonn LED lighting
- Flooring: cherry and spruce floors
- Overhead Lighting: dimmable LED with Vimar switches
- Wall lighting: (2)
- Desk with storage

Master Head

- Toilet: household size Dometic Master Flush[®] with status panel
- Shower: tile with tempered glass door
- Counter top: Granite color of choice from KKY standard selection
- Sinks: (2) Corian®
- Ventilation Fan
- Fixtures: Grohe
- Vanity with cherry wood trim mirror and model LED fixtures
- Overhead Lighting: LED with Vimar switches

VIP Stateroom

- Island queen berth with drawer stowage
- below and pneumatic lift struts on bed
- Foam mattress
- Hanging locker
- Mirror with cherry wood trim and model Bonn LED lighting
- Flooring: cherry and spruce floors
- Overhead Lighting: LED with Vimar switches
- Wall lighting: (2)
- Hatches with Oceanair Skyscreen and shade

VIP / Port Guest Stateroom Heads

- Toilet: household size Dometic Master
 Flush[®] with status panel
- Showers: molded fiberglass with tempered glass door
- Counter Tops: Granite, color of choice from KKY standard selection
- Sink: Corian[®]
- Ventilation Fan
- Fixtures: Grohe[®]
- Vanity with cherry wood trim mirror and model LED fixtures
- Overhead Lighting: LED with Vimar switches
 Companionway

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Washer/Dryer: GE[®]

Port Guest Stateroom

- Choice of twin berths with storage below, or queen berth with storage below
- Foam mattress
- Hanging locker

follows:

(contains 4)

(2) Type IV Ring Buoy

Handheld Air Horn

• Oil Discharge Placard

Excursion First Aid Kit

• (2) Boat Hook, telescoping

systems orientation training

schematics and docking plan

Sound Insulation: Pyrotek,

Sole boards with non-skid

Stanchion Isolators: Soundown

Fresh water hose with nozzle

Lighting: Quick[®], LED

owner's plaque

System

Engine room

Waste Placard

- Mirror with cherry wood trim
- Flooring: cherry and spruce floors
- Overhead Lighting: LED with Vimar switches

COMMISSIONING PACKAGE ITEMS

- Provide the following KKY-colored, ¾-inch braided dock lines:
 - (2) 60-foot lengths, custom color, one end whipped and the other end with 3-foot eye
 - (4) 40-foot lengths, custom color, one end whipped and the other end with 3-foot eye
 - (2) 30-foot lengths, custom color, one end whipped and the other end with 3-foot eye
 - (4) 3/8-inch x 30 feet fender line, custom color, with ends whipped no eyes
 Provide Commissioning Safety Kit, as

• (2) Type 11 Near-Shore Buoyant Vest Set

(4) 15" x 41" Taylor[®] Tuff End white fenders

(2) Type 1 Offshore Jackets

US Yachting Flag, 30" x 60" size

US Coast Guard's "Rules of the Road"

• (5) Kidde[®] Mariner 110 Fire Extinguishers

(1) 50-foot no-kink drinking water hose

Provide two days of boat handling and

Owner's manual with detailed system

Vessel Vanguard Yacht Management

Sorberflex with perforated aluminum

KKY burgee, name plates, step plates and

(1) Gallon John Deere Cool-Guard

(1) Gallon John Deere Break-In Oil

• Flare Kit (25mm Alert/Locate)