### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>Measurement</th>
<th>Conversion</th>
</tr>
</thead>
<tbody>
<tr>
<td>LOA (w/platform)</td>
<td>53'9&quot;</td>
<td>16,38 m</td>
</tr>
<tr>
<td>Beam</td>
<td>15'4&quot;</td>
<td>4,67 m</td>
</tr>
<tr>
<td>Draft</td>
<td>5'7&quot;</td>
<td>1,45 m</td>
</tr>
<tr>
<td>Bridge Clearance w/arch</td>
<td>19'</td>
<td>5,79 m</td>
</tr>
<tr>
<td>Weight (w/fuel &amp; water)</td>
<td>48,500 lbs.</td>
<td>21,999.6 kg</td>
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<tr>
<td>Water System</td>
<td>200 U.S. gals</td>
<td>757.08 liters</td>
</tr>
<tr>
<td>Waste System</td>
<td>100 U.S. gals</td>
<td>378.54 liters</td>
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<tr>
<td>Fuel System</td>
<td>800 U.S. gals</td>
<td>3028.32 liters</td>
</tr>
<tr>
<td>Twin inboards (diesel)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cabin Headroom</td>
<td>6'11&quot;</td>
<td>2,11 m</td>
</tr>
<tr>
<td>Sleeps</td>
<td></td>
<td>6 (8 Optional)</td>
</tr>
</tbody>
</table>

![Boat layout diagram]

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530 VOYAGER PILOT HOUSE
CONSTRUCTION
- Structural engine mountings - longitudinal stringer span mounting with reinforced, double-gusseted angle steel plates
- Fabricated aluminum floor frames with stainless steel stanchions
- Hand-laid, molded fiberglass components featuring composite laminate hullsides, decks, and cabintops
- Molded fiberglass stringer system
- Cherry wood bulkheads, cabinetry, and trim throughout cabin, with high-gloss finish
- Solid fiberglass hull bottoms with Knytex substrates and Vinylester barrier coat
- Tinted, tempered safety glass frameless window systems
- Unitized deck, cockpit, and cabintop construction with integral aluminum truss reinforcement in cabintop structure

MECHANICAL
- Air conditioning with reverse cycle heat, dedicated shore power connector
- Bow thruster
- Cutlass bearings - synthetic rubber composite
- Dripless shaft logs with spare seals
- Exhaust mufflers - engines, generator
- Fresh water cooling - engines
- Fuel tanks - welded, baffled 5052 aluminum
- Hydraulic steering
- Propellers - manufacturer-certified
- Propeller shafts - aquamet
- Rudders - 421 manganese bronze
- Seawater strainers
- Struts - 421 manganese bronze
- Trim tabs - stainless steel, hydraulic

ELECTRICAL
- AC/DC distribution panels with magnetic circuit breakers and integral generator and bilge blower controls; AC and DC voltmeters; AC and DC ammeters
- Batteries (9) - deep cycle, marine (12V)
- Battery chargers (3) - electronic, AC-DC converters
- External connectors - CATV, telephone
- Generator - 15.5 kW, diesel
- Ground Fault Circuit Interrupt (GFCI) protection - all 110V outlets
- Inverter
- Shore power connectors (2) - 50 amp
- Shore power cords (2) - 50 ft.
- Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards

WATER & WASTE SYSTEMS
- Central grey water system
- Fresh water system - pressurized (12V), with large-capacity filter
- Fresh water storage tanks (2) - polyethylene
- Fresh water tank level monitor
- Grey water sump pump - automatic/manual operation
- Handshower - fresh water, hot and cold, in cockpit
- Shore water connection with pressure-reduction valve
- Washdown - fresh water, bow and transom
- Waste holding tanks (2) - with filtered vents and dockside pumpouts
- Waste tank level monitors (2)
- Water and waste lines - constructed of molecularly cross-linked polyethylene
- Water heater - 20 gallons (110V)

SAFETY & NAVIGATION
- Anodes - zinc, sacrificial
- Battery master disconnect switches
- Battery restraint brackets
- Bilge alarm - high water
- Bilge blowers (12V)
- Bilge pumps (3) - 2000 gph each, automatic/manual operation
- Bronze valves for all underwater thru-hulls
- CO detectors in salon and staterooms
- Compass - illuminated, dual-read
- Docking lights - transom
- Engine alarms - temperature and oil pressure
- Fire suppression system - automatic, FE241 (FM200 in European Community)
- Fog bell - 8", stainless steel
- Galvanic isolator/zinc saver
- Horns - dual, air/electric (12V), trumpet
- Internal bonding system
- Isolation transformers on the internal shore power lines
- Molded nonskid surfaces on all walk decks - diamond pattern
- Navigation lights (COLREGS)
- Spotlight
- Windlass package - with 60 lb. anchor and 200 ft. of 3/8" chain

BRIDGE
Aft Bridge Extension
- 63 ft² (approx.)
- Hand rail - stainless steel, on transom
- Light - courtesy, recessed

Command Bridge
- 110V outlet - GFCI protected
- Cooler - self-draining with double-hinged lid and support
- Electronics arch - custom aluminum with acrylic polyurethane surface coating and UV protection
Electronics arch access plates (3)
- corrosion-resistant polymer attached with noncorroding screws and waterproof sealant
- Entrance door - 66" x 23" weather-tight, secures closed, with 3 gas shocks provides access to pilothouse
- Hand rail - stainless steel next to pilothouse entrance door
- Hand rail - stainless steel across front of bottle storage and wet bar
- Lights (3) - courtesy, recessed
- Lights (2) - overhead, recessed
- Lounge - double-wide, starboard side, with storage below
- Lounge - U-shaped, port side, accommodates 6 adults, converts to sun lounge
- Safety chain - across companionway to aft bridge extension
- Seat covers
- Self-draining walk surface
- Stereo speakers (2) - pre-wired
- Table - 4 recessed, integrated beverage holders
- Wet bar - self-draining with sink, preparation surface, storage beneath
- Windshield - tinted, wraparound, stainless steel frame, opening side vents

Instrumentation
- Gauges - synchronizer, rudder angle (multi-gauge); digital tachometer with hourmeter (1 per engine); oil pressure, engine temperature, engine battery voltage, fuel level, (multi-gauge, 1 per engine)
- Rocker switch controls

DECK
Side Decks
- Bow rail - 1.25" O.D., lineal-buffed, welded stainless steel, with additional intermediate rail amidships and forward
- Bow rail stanchions - double-welded (inside and outside), stainless steel, anchored to aluminum backing plates laminated into deck
- Cleats (4) - 10" spring, stainless steel, with chafe plates, bolted through aluminum backing plate
- Deck toe rail
- Grab rail - stainless steel, over cabin windows, running length of cabin and above windshields
- Pilothouse door - starboard side deck, sliding, 11" stainless steel grab handle
- Rail gate - starboard side
- Rub rail molding - heavy-duty, stainless steel insert

Fore Deck
- Bow lockers (2) - in-deck, self-draining, for fender storage and anchor chain locker access
- Cleats (2) - 12" stainless steel with chafe plates, bolted through aluminum backing plate
- Cleat - 12" stainless steel, for anchor line, bolted through aluminum backing plate
- Sunpad
- Windshield weather covers - black mesh

Cockpit
- 66 ft² (approx.), integral to hull and deck, self-draining
- 110V outlet - GFCI protected
- Aft bridge extension ladder - stainless steel, with stainless steel hand rail, diamond pattern nonskid steps
- Bolsters - padded, across transom
- Cleats (2) - 12" stainless steel, bolted through aluminum backing plate, inboard-mounted with stainless steel hawse pipes
- Grab rails (2) - stainless steel, by side deck stairways
- Grab rail - stainless steel, on top of transom
- Grab rail - stainless steel, at top of aft bridge extension ladder
- Hatch - engine room access, 3' x 5', guttered, watertight, supported by gas shocks
- Lights (4) - courtesy, recessed, with exterior-mounted switch
- Lights (2) - overhead, recessed, with exterior-mounted switch
- Overhead sun/weather protection - 58" from cabin toward stern
- Side deck stairways (2) - integral to deck
- Stereo speakers (2) - pre-wired
- Transom door - aluminum, secures closed, stainless steel hardware

Engine Room
- Bilges coated with white, low-VOC gelcoat
- Bulkheads laminated to hull sides and stringers
- Catwalk - diamond plate aluminum
- Hinged access ladder
- Insulation - acoustical and thermal, vinyl vapor barrier
- Lights (6) - overhead, fluorescent, controls in cockpit

Boarding Platform
- 38 ft² (approx.), integral to hull and deck
- Boarding ladder - telescoping, with grab rail, concealed in boarding platform
Hand rails - stainless steel port and starboard transom
Storage lockers (2) - in-deck, self-draining
Storage lockers (2) - transom, for stowing shore water hoses and shore power lines

**SALON**
- 110V outlets (3) - GFCI protected
- AC and DC distribution panels
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Chair - Flexsteel, tub-style
- Countertops - sapele pommele inlay with cherry wood trim
- Curtain - décor-matched, over entrance door
- Décor package - 10-piece décorator pillow set
- Designer décor
- Entertainment group - 27” TV, 110V component stereo including AM/FM receiver, 5-disc DVD changer, 2 speakers each in salon, pilothouse, VIP stateroom
- Entrance door - stainless steel frame, curved, sliding, 45” x 72”, handle lock, deadbolt, neutral density glass, with interior screen
- Hardware highlights - brass/chrome
- Lights (9) - halogen, overhead, recessed
- Lounge - Flexsteel, Ultraleather, with double incliners and sofa extension
- Miniblinds - décor-matched
- Rocker light switches
- Table - solid wood top, swivel-out leaf, brushed aluminum base, adjustable height
- Telephone connector

**PILOTHOUSE**
- 110V outlet - GFCI protected
- Beverage holders (4) - recessed, integrated
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Circuit breakers - for helm controls
- Command bridge access stairway
- Countertops - sapele pommele inlay with cherry wood trim
- Helm - wrap-around, aircraft-style
- Helm seat - Flexsteel, Ultraleather, 6-way electrically adjustable
- Lights (6) - halogen, overhead, recessed
- Lounge - L-shaped, Ultraleather
- Night operations light - halogen, red illumination
- Overhead panel - flush-mounted, for navigation equipment
- Side deck door - starboard, sliding
- Rocker light switches
- Telephone connector
- Windshield defoggers (3)
- Windshield wipers (3) - pulse, each with fresh water washer

**COMPANIONWAY TO STATEROOM LEVEL**
- 110V outlet - GFCI protected
- Alcove - two-shelf, mirror-backed, with overhead, recessed light
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Hand rails (3) - stainless steel, on stairway
- Lights (8) - halogen, courtesy, recessed
- Light - halogen, overhead, recessed
- Portlight - screened
- Rocker light switches

**MASTER STATEROOM**
- 110V outlets (3) - GFCI protected
- Berth - oversized queen, inner-spring mattress, island
- Berth endtables (2) - sapele pommele inlay with cherry wood trim
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Designer décor
- Dresser - integral, sapele pommele inlay with cherry wood trim top, 5 drawers
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, pocket-style, secures open and closed, stainless steel hardware
- Hanging lockers (2) - cedar-lined, carpeted, overhead shelf, automatic light, mirror and clothes hooks (2) on inside of door
- Hardware highlights - brass/chrome
- Lights (2) - halogen, sconces, directable for reading
- Lights (8) - halogen, overhead, recessed
- Miniblinds - décor-matched
- Mirror over berth
- Portlights (2) - screened
- Rocker light switches
- Sheet set - fitted sheet, flat sheet, and two pillow cases, embroidered

**GALLEY**
- 110V outlet - GFCI protected
- Coffee maker
- Countertops - granite
- Designer décor
- Flooring - granite tile
- Freezer
- Hardware highlights - brass/chrome
- Lights (2) - halogen, overhead, recessed
- Microwave/convection oven - built-in
- Oven - electric
- Range - electric, 3-burner, smooth top, with wraparound backsplash
- Range vent
- Refrigerator
- Rocker light switches
- Sink - two basin, integral
- Storage cabinets (4)
- Storage drawers (7)
- Towel bar - brass
- Towel rings (2)
• Storage - under berth, with door
• Storage drawers (11)
• Storage shelves (4)
• Telephone connector

MASTER HEAD
• Hardware highlights - brass/chrome
• Rocker light switches
• Towel set - bath towel, hand towel, and washcloth

Vanity Dais
• 110V outlets (2) - GFCI protected
• Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
• Lights (4) - halogen, overhead, recessed
• Medicine cabinets (2) - 3 shelves each
• Mirror - above vanity
• Rocker light switches
• Soap dish - solid glass, wall-mounted
• Towel rings (2)
• Vanity - solid surface top and backsplash, integral sink, 2 shelves beneath with 2 doors

Water Closet
• Entrance door - cherry wood with frosted glass and Queen Ann grill, secures closed, stainless steel hardware
• Head fan
• Light - halogen, overhead, recessed
• Nonskid sole
• Portlight - screened, privacy glass
• Rocker light switch
• Toilet - vacuum flush, pedestal
• Toilet paper holder

Shower/Tub Stall
• Designer waterfall tub spigot
• Entrance door - cherry wood with frosted glass and Queen Ann grill, secures closed, stainless steel hardware
• Hand shower - retractable, wall-mounted holding bracket
• Lights (2) - halogen, overhead, recessed
• Nonskid sole
• Portlight - screened, privacy glass
• Shower curtain - décor-matched
• Towel bar

VIP STATEROOM
• 110V outlets (2) - GFCI protected
• Berth - oversized queen, inner-spring mattress, island
• Berth step-ups (2) - carpeted
• Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
• Clothes hooks (2) - chrome, on door to head
• Countertops - cherry wood
• Curtains - décor-matched
• Designer décor
• Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, secures open and closed, stainless steel hardware
• Hanging locker - full-height, cedar-lined, automatic light, shared with third stateroom
• Hanging locker - carpeted, 2 side shelves, automatic light
• Hardware highlights - brass/chrome
• Lights (2) - halogen, overhead, directable for reading
• Lights (6) - halogen, overhead, recessed
• Mirrored headboard
• Overhead hatch - translucent, lockable, inside screen
• Portlights (4) - screened
• Private guest head access
• Rocker light switches
• Sheet set - fitted sheet, flat sheet, and two pillow cases, embroidered
• Stereo speakers (2) - with volume control
• Storage - beneath mattress
• Storage drawers (2)
• Telephone connector

GUEST HEAD
• 110V outlet - GFCI protected
• Clothes hooks (2)
• Entrance doors (2) - one to VIP stateroom (2-panel, cherry wood) and one to companionway (2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior), secure closed, stainless steel hardware
• Hardware highlights - brass/chrome
• Head fan
• Lights (2) - halogen, overhead, recessed
• Lights (2) - halogen, over vanity, recessed
• Medicine cabinet - mirrored door, 3 shelves
• Mirrored ceiling over vanity
• Nonskid sole
• Rocker light switches
• Soap dish - solid glass, wall-mounted
• Toilet - vacuum flush, pedestal
• Toilet paper holder
• Towel ring
• Towel set - bath towel, hand towel, and washcloth
• Vanity - solid surface top and backsplash, integral sink, 2 shelves beneath with 2 doors

Shower Stall
• Bench seat - integral
• Entrance door - bi-fold, translucent textured glass in aluminum frame, secures open
• Light - halogen, overhead, recessed
• Nonskid sole
• Portlight - screened, privacy glass
• Shower head - adjustable height, detachable for use as hand shower
• Towel bar

THIRD STATEROOM
• 110V outlet - GFCI protected
• Berths - twin, upper and lower bunks
- Berth endtable - sapele pommele inlay with cherry wood trim top, cabinet below with 2 shelves
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Curtains - décor-matched
- Designer décor
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, secures open and closed, stainless steel hardware
- Hanging locker - shared with guest stateroom
- Lights (2) - halogen, sconces, directable for reading
- Lights (3) - halogen, overhead, recessed
- Portlight - screened
- Rocker light switch
- Sheet sets (2) - embroidered, fitted sheet, flat sheet, pillow case
- Storage drawer - under lower bunk
- Telephone connector
OWNER PREFERENCE ITEMS

PROPULSION
Diesel Engines
• Cummins 450C
• Cummins 480C-E
• Cummins QSM11 - 535 hp
• Cummins QSM11 - 635/660 hp
• Volvo TAMD 74P/75P EDC
• Volvo D12 EDC - 675 hp

MECHANICAL
• Engine oil change system
• Stern thruster
• Synchronizer for Cummins 450C engines

Engine monitor panels for Volvo 74P/75P or D12 engines
• With Sky Lounge
• Without Sky Lounge

ELECTRICAL
• Dual shore service

Cablemaster for Shore Power
• Single
• Dual (requires dual shore service; not available with crew quarters)

Forward Shore Power Connector
• Single
• Dual - with transom Cablemaster and additional 50 ft. of shore power cord (requires dual shore service)
• Dual - without transom Cablemaster (requires dual shore service)

Generator
• Kohler 23.0 kW (not available with crew quarters)
• Onan 17.0 kW (not available with crew quarters)
• Onan 21.5 kW (not available with crew quarters)

WATER & WASTE SYSTEMS
• Grey water holding system (not available with dishwasher or washer/dryer)
• Waste tank overboard discharge with pump

Transom and Bow Washdowns
• Both fresh and seawater
• Seawater only

SAFETY & NAVIGATION
• Autopilot
• Dinghy storage cradle (not available with aft bridge extension sunpad)
• Sky lounge - wraparound Ultraleather lounge, solid wood top hi-lo dinette table (in lieu of pilothouse)
• Tender package - Zodiak 340 Deluxe inflatable with 25hp Yamaha engine (available only with davit)
• Vertical bow rail (in lieu of standard bow rail)

Davit
• Single-function
• Multi-function

Electronics Package
• Bridge (available only with Sky Lounge)
• Pilothouse

Spare Propellers and Shaft
• For Cummins 450C engines
• For Cummins 480C-E or QSM11 engines, or Volvo TAMD 74P/75P or D12 EDC engines

Video Monitor System
• Bridge
• Bridge and pilothouse
• Pilothouse

EXTERIOR AMENITIES
• Bridge hardtop
• Bridge soft enclosure (available only with bridge hardtop)
• Cockpit/bridge carpet
• Cockpit cover
• Hatch - at top of aft bridge extension stairway
• Helm and seat covers
• Stereo - AM/FM receiver with CD changer, remote control, and 4 speakers
• Sunpad - aft bridge extension, with safety rail (not available with dinghy storage cradle or davit)

Canvas
• “Prestige” bimini top (not available with bridge hardtop)
• “Prestige” full canvas with carpet (not available with bridge hardtop)

Canvas Color
• Black Sunbrella
• White Sunbrella
• Captain’s navy
• Toast

Wet Bar
• With icemaker
• With refrigerator

DÉCOR
Ensemble
• Elegance (beige/black)
• Horizon (blue/green)

Granite Galley Countertops and Floor
• Black galaxy
• Sunset gold

Coordinated Head Countertops
• Black magic (black)
• Harvest moon (light brown)
• Savannah (neutral)
Ultraleather Color
- Silk
- Silk/ecru (2-tone)
- Butterscotch
- Butterscotch/honey (2-tone)

Carpet
- Beige
- Golden brown

CABIN AMENITIES - SALON / PILOTHOUSE
- Additional tub chair - Flexsteel
- Central vacuum system
- Drybar with cabinet (in lieu of salon TV)
- Intercom system - 4 stations
- Lounge - Flexsteel, Ultraleather, with double incliners and sofa corner
- Pillow set - decorator, 6-piece
- Pilothouse blinds - cherry wood
- Pilothouse flat-screen TV wiring and reinforcement
- Stowaway bed - Flexsteel, tri-fold (in lieu of salon chair)

Surround sound system
- In salon
- In pilothouse

CABIN AMENITIES - GALLEY
- Dishwasher - large capacity (available only with 3-burner electric top stove)
- Icemaker in freezer
- Refrigerator/freezer - pull-out drawer style
- Stove - 3-burner electric top only
- Trash compactor

Countertop
- 48" extension with storage
- 60" extension with storage

CABIN AMENITIES - FORWARD
- Stereo - in master stateroom
- Third stateroom office
- TV & DVD - 22" color LCD, in master stateroom
- TV & DVD - 15" color LCD, in VIP stateroom
- Washer and dryer

Crew Quarters Area
- Crew quarters (Cablemaster-capable, not available with dual Cablemaster)
- Crew quarters (not Cablemaster-capable)

MISCELLANEOUS
- Loading charge
- Shipping cradle
- Shrink wrap

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