530 Voyager

Specifications

LOA with platform 53’9” 16,4 m
Beam 15’4” 4,7 m
Draft 57” 1,5 m
Weight with fuel & water 48,500 lbs. 22000 kg
Bridge Clearance with arch 19’ 5,8 m
Fuel System 800 U.S. gals. 3028 liters
Water System 200 U.S. gals. 757 liters
Holding Tank 100 U.S. gals. 378 liters
Cabin Headroom 6’11” 2,1 m
Sleeps 6 (8 optional)

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**Construction**

- Cherry wood bulkheads, cabinetry, & trim throughout cabin, with high-gloss finish
- Fabricated aluminum floor frames with stainless steel stanchions
- Hand-laid, molded fiberglass components featuring composite laminate hullsides, decks, & cabinops
- Hull bottom sandblasted in preparation for bottom paint; assures adherence and eliminates the “peeling effect”
- One piece molded fiberglass stringer system
- Solid fiberglass hull bottoms with Knaytex substrates & vinylester barrier coat
- Structural engine mountings - longitudinal stringer span mounting with reinforced, double-gusseted angle steel plates
- Tinted, tempered safety glass frameless window systems

**Mechanical**

- Air conditioning - Marine Air Systems®, 4-zone, 72,000 BTU, optional 24,000 BTU on bridge, with reverse cycle heat & heater sprits; dedicated Marinco® shore power connector
- Carver Docking System™ includes a 10 hp, 25 cm diameter Volvo® bow and stern thruster providing 137 kg. of thrust with helm controls & wireless docking remote control
- Command bridge electronic controls with synchronization
- Cutlass bearings - synthetic rubber composite
- Exhaust mufflers - inboard engines, generator
- Fresh water cooling - engines
- Fuel tanks (2) - 1514 liters each, welded, baffled 5052 aluminum
- Internal seawater strainers
- Propellers - manufacturer-certified, 4 blade, Certifiable Alloy NiBrAl, 74 cm - 81 cm diameter dependent on engine option
- Propeller shafts - 6.4 cm diameter, Aquamet®
- Rudders & struts - 421 manganese bronze
- Teleflex® SeaStar hydraulic steering
- Tides Marine® SureSeal Shaft Seals - self-aligning Nitrile lip seal, maintenance free, spare lip seal included
- Trim tabs - 137 x 30.5 cm plane, stainless steel, hydraulic

**Engine Room**

- Access ladder - hinged
- Bilges coated with white, low-VOC gelcoat for enhanced appearance and ease of maintenance
- Catwalk - diamond plate aluminum
- Fire suppression system - automatic, FE241 (FM200 in European Community)
- Insulation - acoustical & thermal, vinyl vapor barrier
- Lights (6) - overhead, fluorescent, controls in cockpit
- Structural bulkheads laminated to hull sides & stringers

**Electrical**

- AC/DC distribution panels with magnetic circuit breakers & integral generator & bilge blower controls; AC & DC voltmeters & ammeters
- Batteries (6) - Deka Marine Master®, heavy duty commercial, deep cycle, 8D series, marine (12V) cold cranking rating of 1375 amps, reserve capacity of 430 minutes at 25 amp draw, 200 amp/hour rating (4) engine & (2) ship service
- Battery (1) - Deka Marine Master®, dedicated 31 series, deep cycle (12V), cold cranking rating of 650 amps, reserve capacity of 225 minutes at 23 amp draw, 100 amp/hour rating (1) generator
- Battery chargers - (1) 60 amp charger for the engines and ship service batteries; (1) 20 amp charger for the generator battery

**Water & Holding Systems**

- Central grey water system
- Fresh water storage tanks (2) - 379 liters each, polyethylene
- Fresh water tank level monitor
- Grey water sump pump - automatic/manual operation
- ITT Jabsco® Fresh Water System - variable speed drive pump sensor, Max®, 17 liter/minute flow rate, high flow filter
- Shore water connection with pressure-reduction valve
- Transom handshower - fresh water, hot & cold
- Washdown - fresh water, bow & transom
- Waste holding tanks (2) - 189 liters each with filtered vents & dockside pumpouts
- Waste tank level monitors (2)
- Water & waste lines - constructed of molecularly cross-linked polyethylene
- Water heater - 76 liters

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**Standard Features**

- **530 Voyager**
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### Safety & Navigation

- 65-5-5-5 marine grade bronze seacocks for all underwater thru-hulls
- Anodes - zinc, sacrificial
- Battery master disconnect switches
- Battery restraint brackets, battery protective boxes
- Bilge alarm (2) - high water
- Bilge blowers - (4) 10 cm at 6,6 cubic meter/minute; (1) 7,6 cm at 4 cubic meter/minute (12V)
- Bilge pumps (3) - 7571 liters per hour each, automatic/manual operation
- CO detectors in salon & staterooms
- Engine alarms - temperature & oil pressure
- Galvanic isolator/zinc saver
- Horns - dual, electric (12V), trumpet
- Internal bonding system with 8 gauge size wire, ABYC compliant
- Isolation transformers on the internal shore power lines
- Maxwell® Marine VWC 220 windlass package with 27 kg. anchor & 61 m of 1 cm chain
- Molded nonskid surfaces on all walk decks - diamond pattern
- Navigation lights - USCG/ COLREGS (International Regulations for Preventing Collisions at Sea) approved
- Spotlight - electronically controlled, ITT Jabsco®
- Ritchie® Compass - illuminated, dual-read, flush mount 11,4 cm dial

### Boarding Platform

- Boarding ladder - telescoping, with grab rail, concealed in boarding platform
- Hand rail - stainless steel port & starboard transom

### Cockpit

- Hatch - engine room access, 0,9 m x 1,5 m, guttered, watertight, supported by gas shocks
- Bridge access ladder - stainless steel, diamond pattern nonskid steps, provides access to bridge with stainless steel handrail
- Bolsters - padded, across transom
- Electrical outlet, weather protected with safety cover
- Lighting - 4 courtesy, recessed, with exterior-mounted switch
- Lighting (2) - overhead, recessed, with exterior-mounted switch
- Safety chain - across companionway to aft bridge extension
- Side deck stairways (2) - integral to deck
- Stereo speakers (2) - pre-wired
- Transom door - aluminum, secures closed, stainless steel latch & hardware

### Decks

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### Command Bridge

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### Decks

- Bow lockers (2) - in-deck, self-draining, for fender storage & anchor chain locker access
- Bow rail - 3,1 cm O.D., lineal-buffed, welded stainless steel, with additional intermediate rail amidships & forward
- Bow rail stanchions - double-welded (inside & outside), stainless steel, anchored to aluminum backing plates laminated into deck
- Cleats - (30,4 cm) stainless steel: anchor (1), bow (2) with chafe plates; (4) inboard-mounted with stainless steel hawse pipes; (25 cm stainless steel: spring (4)) - bolted through aluminum backing plate
- Grab rail - stainless steel, over cabin windows, running length of cabin & above windshields
- Molded deck toe rail, forward
- Pilothouse door - starboard side deck, sliding, 28 cm stainless steel grab rail
- Rub rail molding - heavy-duty, 25 mm and 19 mm 316L stainless steel insert
- Sunpad
- Windshield weather covers - black mesh

### Command Bridge

- Lounge - U-shaped, port side wraparound seating accommodates 6 adults; converts to sun lounge
- Rail gate - starboard side
- Seat covers
- Self-draining deck - diamond non-skid pattern surface
- Stereo speakers (2) - pre-wired
- Table - fiberglass with 4 recessed, integral beverage holders
- Wet bar - self-draining undermount sink, solid surface countertop, bottle storage beneath, stainless steel grab rail across front of bottle storage & wetbar

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**Helm**

- Access panel - provides access to wiring below helm
- Accessory space - for installing navigation equipment
- Adapter - 12V
- Beverage holders (2) - recessed, integral
- Dash - molded fiberglass with brushed aluminum & black leather accents
- Displays (1 for each engine) - digital LCD; engine instrumentation and diagnostics
- Gauges - analog; fuel level and rudder angle (1 for each tank)
- Helm seat - swivel pedestal, high-quality marine-grade upholstery, embroidery stitching, and arm rests
- Light - courtesy, recessed
- Pilothouse entrance door - 1.7 m x 0.6 m weather-tight, secures closed with 3 gas shocks, provides access to pilothouse, with stainless steel handrail
- Rocker switch controls
- Telephone connector
- Tilt steering wheel
- Windshield - venturi, tinted, wraparound, stainless steel frame

**Pilothouse**

- Carpet - tufted cut pile, 1.8 kg, crush-resistant, 100% nylon
- Circuit breakers - for helm controls
- Command bridge access stairway
- Electrical outlet
- Helm - wrap-around, aircraft-style
- Helm seat - Flexsteel®, 6-way electrically adjustable
- Lights (6) - halogen, overhead, recessed
- Lounge - L-shaped, accommodates 5 adults, storage beneath
- Night operations light - halogen, red illumination
- Overhead panel - flush-mounted, for navigation equipment
- Side deck door - starboard, sliding, water tight
- Stereo speakers (2)
- Rocker light switches
- Telephone connector
- Windshield wipers & defoggers (3) - pulse, each with fresh water washer

**Salon**

- AC & DC distribution panels
- Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
- Chair - Flexsteel®
- Countertops - cherry wood with cherry wood trim
- Curtain - décor-matched, over entrance door
- Décor package - 10-piece decorator pillow set
- Designer décor
- Electrical outlets
- Entertainment group - wire only for TV & stereo
- Entrance door - stainless steel frame, curved, sliding, 1.1 m x 1.8 m, handle lock, deadbolt, neutral density glass with interior screen
- Lights (9) - halogen, overhead, recessed
- Rocker light switches
- Sofa - Flexsteel®, with double incliners & extension
- Stereo speakers (2)
- Table - solid wood top, adjustable height, aluminum pedestal base
- Telephone connector

**Companionway**

- Alcove - two-shelf, mirror-backed, with overhead recessed light
- Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
- Electrical outlet
- Hand rails (3) - stainless steel, on stairway
- Hull portlight with screen
- Light - halogen, overhead, recessed
- Lights (8) - courtesy, recessed
- Rocker light switches

**Master Stateroom**

- Berth - oversized queen, pillowtop innerspring mattress, island with storage beneath
- Berth endtables (2) - cherry wood with cherry wood trim
- Carpet - tufted cut pile, 1.8 kg, crush-resistant, 100% nylon
- Electrical outlets
- Hanging lockers (2) - cedar-lined, carpeted, overhead shelf, automatic light, mirror facia
- Hull portlights (4) with mini blind
- Lights (2) - halogen, sconce, directable for reading
- Lights (8) - halogen, overhead, recessed
- Rocker light switch
- Sheet set embroidered with Carver® logo - fitted sheet, flat sheet, two pillow cases
- Storage cabinets (3)
- Storage drawers (3)
- Telephone connector

**Galley**

- Countertops - solid surface
- Designer décor
- Electrical outlet
- Flooring - wood
- Lights (2) - halogen, over sink, recessed
- Lights (3) - halogen, overhead, recessed
- Microwave - LG® with built-in coffee maker, 1.2 cubic foot, stainless steel
- Range - electric, 2-burner, smooth top
- Refrigerator/freezer - upright, hinged door, 229 liter, Nova Kool®
- Rocker light switches
- Sink - double-basin, integral
- Storage cabinets - (16)
- Storage drawers - (3)
**Master Head**
- Rocker light switch
- Towel set embroidered with Carver® logo - washcloth, hand & bath

**Vanity Dais**
- Electrical outlets
- Flooring - wood
- Hull portlight with décor matched curtain
- Lights (4) - halogen, overhead, recessed
- Medicine cabinets (2) - 3 shelves, mirror facia
- Mirror - semi-circle, flips up or down over hull portlight
- Rocker light switch
- Vanity - solid surface top & backsplash, stainless steel sink, 2 shelves beneath with doors

**Head Compartment**
- Entrance door - cherry wood with frosted glass, secures closed, stainless steel hardware
- Head fan
- Hull portlight with screen & mini blind
- Lights (2) - halogen, overhead, recessed
- Nonskid sole
- Rocker light switch
- Toilet - VacuFlush®, pedestal
- Toilet paper holder

**Shower/Tub Stall**
- Kohler® designer waterfall tub spigot
- Entrance door - cherry wood with frosted glass, secures closed, stainless steel hardware
- Bench seat - molded into the full fiberglass lined tub
- Hull portlight - frosted privacy glass with screen
- Lights (2) - halogen, overhead, recessed
- Nonskid sole
- Shower curtain - decor-matched
- Shower head - adjustable height, detachable for use as hand-shower
- Towel bar

**Head**
- Clothes hooks (2)
- Electrical outlet
- Entrance doors (2) - secures closed, stainless steel hardware [VIP stateroom, 2-panel, cherry wood]; [Companionway, 2-panel, solid cherry wood frame, cherry wood panels interior]
- Head fan
- Lights (2) - halogen, overhead, recessed
- Lights (2) - halogen, over vanity, recessed
- Medicine cabinet - mirrored fascia with 3 shelves
- Mirrored ceiling over vanity
- Nonskid sole
- Rocker light switches
- Toilet - VacuFlush®, pedestal
- Towel ring & toilet paper holder
- Towel set embroidered with Carver® logo - washcloth, hand & bath towel
- Vanity - solid surface top & backsplash, undermount sink, 2 shelves beneath with doors

**Shower Stall**
- Bench seat - solid surface top, modeled into the full fiberglass lined shower stall
- Light - halogen, overhead, recessed
- Nonskid sole
- Shower door - acrylic bi-fold, aluminum frame, secured open & closed
- Shower head - adjustable height, detachable for use as hand-shower
- Towel bar
- Berth - twin, upper & lower bunks, converts to sofa with storage beneath
- Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
- Curtains - décor-matched
- Designer décor
- Electrical outlet
- Entrance door - 2-panel, solid cherry wood frame, cherry wood panels interior, secures closed, stainless steel hardware
- Hanging locker
- Lights (2) - halogen, sconce, directable for reading
- Lights (3) - halogen, overhead, recessed
- Hull portlights (2) - with screens
- Sheet set embroidered with Carver® logo - (2) fitted sheet, flat sheet, pillow case
- Rocker light switch
- Telephone connector
- Towel set embroidered with Carver® logo - washcloth, hand & bath towel
- Vanity - solid surface top & backsplash, undermount sink, 2 shelves beneath with doors
- Berth - oversized queen, inner-spring mattress, island with storage beneath
- Berth step-ups (2) - carpeted
- Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
- Clothes hooks (2) - chrome, on door to head
- Countertops - cherry wood with sea rail
- Curtains - décor-matched
- Designer décor
- Electrical outlets
- Entrance door - 2-panel, solid cherry wood frame, cherry wood panels interior, secures closed, stainless steel hardware
- Hanging lockers (2) - carpeted
**Propulsion:**
- Diesel Engines
  - Volvo Penta® D9 EVC - 500 hp*
  - Volvo Penta® D9 EVC - 575 hp
  - Volvo Penta® D12 EVC - 675 hp
  - CAT® C9 - 575 hp

**Mechanical:**
- Cockpit control station - engine controls and dual joystick control for Carver Docking System
- Engine oil change system

**Electrical:**
- Generator
  - Kohler® 15 kW*
  - Kohler® 19 kW (required with wet bar grill but not available with crew quarters)
- Cablemaster (not available with crew quarters)
  - Dual (dual shore service required)
  - Single
- Forward Shorepower
  - Dual without cablemaster
  - Single
  - Dual with cablemaster (includes additional 15, 2 m of cord)

**Water & Holding Systems:**
- After tank overboard discharge system with pump
- Grey water holding system - (2) 189,2 ltr. holding tanks & (2) 189,2 ltr. fresh water tanks (not available with washer & dryer)
- Transom & Bow Washdowns
  - Both fresh & seawater
  - Fresh water only*
  - Seawater only

**Safety & Navigation:**
- Autopilot - Raymarine® ST6002 with (1) wireless remote
- Dinghy storage cradle (not available with bridge sunpad option)
- Skylounge (in lieu of pilothouse lower helm)
- Davit
  - Single-function - 272 kg. capacity
  - Multi-function - 272 kg. capacity, hydraulic operation for swivel to raise & extend the boom

**Navigation Electronics Package**
- Bridge Package - Raymarine® E-Series E80 multifunction navigation display, Raymarine® 240 VHF (hand set), 125 WASS GPS sensor, Raymarine® DSM 300 digital sonar module, Raymarine® E66056 bronze thru-hull transducer
- Bridge Package plus Radar - Includes above bridge package plus Raymarine E-Series E80 multifunction navigation display & 4KW scanner open array
- Bridge & Lower Helm Package - Includes above bridge package plus Raymarine® E-Series E120 multifunction navigation display & Raymarine® 240 VHF (hand set)
- Bridge & Lower Helm Package plus Radar - Includes above bridge & lower helm package plus Raymarine® E-Series E120 multifunction navigation display

**Video Monitor System**
- Bridge - Voyager®, 1 monitor & 2 cameras
- Bridge & pilothouse - Voyager®, 2 monitors & 2 cameras
- Pilothouse - Voyager®, 1 monitor & 2 cameras

**Owner Preference Items**
Amenities:
Bridge Wet Bar (select one)
- Icemaker - Raritan®, stainless steel, produces up to 10 kg. of ice per day
- Refrigerator - Nova Kool®, 68 liter
- Storage - 0.2 cubic meter*
Canvas
- Prestige bimini top
- Prestige full canvas with carpet
Canvas Color
- Black Sunbrella®
- Cadette Grey
- Captain’s Navy
- Charcoal Tweed
- Toast
- White Stamoid**
Exterior
- Aft bridge extension sunpad, with safety rail (not available with dinghy storage cradle or davit)
- Bridge air system - 24,000 BTU Marine Air Systems® (220V)
- Bridge hard top
- Bridge soft enclosure
- Bridge lounge slip covers & pillows
- Bridge stereo - waterproof Clarion® AM/FM/CD player, & Clarion® 6-disc CD changer
- Cockpit cover
- Cockpit to bridge door
- Exterior carpet - berber
- Helm & seat covers
- Hydraulic lift system for swim platform

Bow Rails
- Standard - continuous double welded high polished*
- Vertical - continuous double welded high polished

Pilothouse
- Pilothouse TV wiring & reinforcement

Salon
- Central vacuum system - WalVac® (220V)
- Intercom system - 4 stations
- Pillow set - decorator, 6-piece

Sofa (available in the following configurations)
- Double incliner*
- Storage
- Stowaway bed

Staterooms
Master Stateroom
- Stereo wire only
- TV wire only
- Washer & dryer - Malber® tumble dryer and fully automatic washer, front loading, energy efficient (220V)

VIP Stateroom
- Stereo - Clarion® AM/FM/CD player (12V)
- TV wire only

Stern Cabin (not available with dual Cablemaster)
- Crew quarters with accommodations for one person; twin-sized foam berth, sink, handshower, head toilet, and storage (Cablemaster capable & not capable available)
- Storage (Cablemaster capable & not capable available)

Extérieur Paint:
Full Hull Paint Color Choices (with matching boot stripe)
- Carver Blue (a blue steel metallic)
- Navy Blue

Painted Boot Stripe Color
- Black*
- Blue
- Carver Blue - included with Carver Blue exterior paint
- Navy Blue - included with Navy Blue exterior paint

Decor:
Ensemble
- Suntan® (warm brown tones)
- Ocean (spa blue/dark sand browns)

Ultraleathers
- Truffle & Surfside*

Countertops
- Bahamas Sand*
- Expression

*Standard Only

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