## Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value 1</th>
<th>Value 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>LOA with platform</td>
<td>46’11”</td>
<td>14,30 m</td>
</tr>
<tr>
<td>Beam</td>
<td>14’11”</td>
<td>4,55 m</td>
</tr>
<tr>
<td>Draft</td>
<td>43”</td>
<td>1,09 m</td>
</tr>
<tr>
<td>Weight with fuel &amp; water</td>
<td>39,600 lbs.</td>
<td>17963 kg</td>
</tr>
<tr>
<td>Bridge Clearance with arch</td>
<td>19’11”</td>
<td>6,07 m</td>
</tr>
<tr>
<td>Fuel System</td>
<td>554 U.S. gals.</td>
<td>2098 liters</td>
</tr>
<tr>
<td>Water System</td>
<td>150 U.S. gals.</td>
<td>568 liters</td>
</tr>
<tr>
<td>Holding Tank</td>
<td>80 U.S. gals.</td>
<td>303 liters</td>
</tr>
<tr>
<td>Cabin Headroom</td>
<td>6’8”</td>
<td>2,03 m</td>
</tr>
<tr>
<td>Sleeps</td>
<td>6 (8 optional)</td>
<td></td>
</tr>
</tbody>
</table>

www.carveryachts.com
**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, & cabintops
- Hull bottom sandblasted in preparation for bottom paint; assures adherence and eliminates the “peeling effect”
- Molded fiberglass stringer system

- Solid fiberglass hull bottoms with Knytex 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
- Unitized deck, cockpit, & cabintop construction with integral aluminum truss reinforcement in cabintop structure

**Mechanical**

- Air conditioning - Marine Air Systems®, 4-zone, 49,000 BTU; [optional A/C unit on bridge, 16,000 BTU]; with reverse cycle heat; dedicated Marinco® shore power connector
- Carver Docking System™ includes 10 hp, 24.8 cm diameter Volvo® bow & stern thrusters providing 137 kgs. of thrust with wireless docking remote control
- Cutlass bearings - synthetic rubber composite
- Dripless shaft logs with spare seals
- Exhaust mufflers - engines, generator
- Fresh water cooling - engines
- Fuel tanks (2) - 1049 liters each welded, baffled 5052 aluminum
- Hydraulic steering
- Internal seawater strainers
- Propellers - 4-blade, Certifiable Alloy NiBrAl, 63.5 cm, manufacturer-certified
- Propeller shafts - 6.3 cm diameter, Aquamet®
- Rudders & struts - 421 manganese bronze
- Single station engine synchronizer
- Tides Marine® SureSeal Shaft Seals - self-aligning Nitrile lip seal, maintenance free, spare lip seal included
- Trim tabs - 66 x 30.4 cm plane, stainless steel, hydraulic

**Electrical**

- AC/DC distribution panels with magnetic circuit breakers & integral generator & bilge blower controls; AC & DC voltmeters; AC ammeter
- Batteries (5) - 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 & (1) 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
- Ground Fault Circuit Interrupt (GFCI) protection - all electrical outlets
- Inverter - Charles Marine / Vanner®, 2500 watt
- Shore power connectors (2) - 50 amp
- Shore power cord (1) - 15.2 m white
- Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards

**Water & Holding Systems**

- Central grey water system
- Fresh water storage tanks (2) - 284 liters each, polyethylene
- Fresh water tank level monitor
- Grey water sump pump - automatic/manual operation
- Hot & cold transom handshower
- 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
- Washdown - fresh water, bow & transom
- Waste holding tanks (2) - 151 liters each with filtered vents & dockside pumpouts
- Waste tank level monitors (2)
- Water & waste lines - constructed of molecularly cross-linked polyethylene
- Water heater - 41.6 liters

**Boarding Platform**

- 3.7 m² approx., integral to hull & deck
- Boarding ladder - telescoping, with grab rail, concealed in boarding platform
- Hand rail - stainless steel, starboard transom
- Storage lockers (2) - in-deck, self-draining
- Storage lockers (2) - transom, for stowing shore water hoses & shore power lines

©2007 7/07
Standard Features

- **460 Voyager**

© 2007 7/07

- 65-5-5-5 marine grade bronze seacocks for all underwater thru-hulls
- Anodes - zinc, sacrificial
- Battery master disconnect switches
- Battery restraint brackets & boxes
- Bilge alarm - high water
- Bilge blowers (4) - 10 cm at 6,8 cubic meter/minute (12V)
- Bilge pumps (3) - 7570 liters per hour each, automatic/manual operation
- CO detectors in salon & staterooms
- Compass - Ritchie® Navigator 11,4 cm flush mount, illuminated & dual-read
- Engine alarms - temperature & oil pressure
- Fire suppression system - automatic, FE421 (FM200 in European Community)
- Fog bell - 20,3 cm stainless steel
- 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
- Molded nonskid surfaces on all walk decks - diamond pattern
- Navigation lights (COLREGS)
- Spotlight - ITT Jabsco®
- Windlass package - Maxwell® 1500 with 19,9 kg. anchor & 60,9 m of 0,8 cm chain

**Safety & Navigation**

- Access ladder - swings up
- Bilges coated with white, low-VOC gelcoat
- Bulkheads laminated to hull sides & stringers
- Catwalk - diamond plate aluminum
- Insulation - acoustical & thermal, vinyl vapor barrier
- Lights (6) - overhead, fluorescent, controls in cockpit

- 5,7 m² approx., integral to hull & deck, self-draining
- Aft bridge extension stairway - integral, diamond pattern non-skid steps, with stainless steel hand rail
- Bolsters - padded, on port & starboard weatherboards
- Navigation lights (COLREGS)
- Spotlight - ITT Jabsco®
- Windlass package - Maxwell® 1500 with 19,9 kg. anchor & 60,9 m of 0,8 cm chain

**Engine Room**

- Lights (5) - courtesy, recessed, with exterior-mounted switch
- Lights (4) - halogen, overhead, recessed, with exterior-mounted switch
- Side deck stairways (2) - integral to deck
- Stereo speakers (2) - pre-wired
- Storage locker - recessed beneath aft bridge extension stairway
- Transom door - aluminum, secures closed, stainless steel hardware

- 4,5 m² approx. aft bridge extension
- Beverage holders (5) - self-draining
- Electrical outlet
- Electronics arch - welded premium grade aluminum painted with AWLCRAFT® 2000 acrylic urethane topcoat for use in harsh marine environments
- Electronics arch access plates (5) - corrosion-resistant polymer attached with noncorrodning screws & waterproof sealant
- Hand rail - stainless steel, on transom
- Lights (3) - courtesy, recessed
- Lights (2) - halogen, overhead, recessed
- Lounge - double-wide, starboard side, with storage beneath; U-shaped, port side, accommodates 5 adults
- Self-draining walk surface
- Stereo speakers (2) - pre-wired
- Table - fiberglass
- Wet bar - self-draining sink, preparation surface, bottle storage beneath, stainless steel grab rail on front & side

**Cockpit**

- 5,7 m² approx., integral to hull & deck, self-draining
- Aft bridge extension stairway - integral, diamond pattern non-skid steps, with stainless steel hand rail
- Bolsters - padded, on port & starboard weatherboards
- Navigation lights (3) - courtesy, recessed, with exterior-mounted switch
- Lights (4) - halogen, overhead, recessed, with exterior-mounted switch
- Side deck stairways (2) - integral to deck
- Stereo speakers (2) - pre-wired
- Storage locker - recessed beneath aft bridge extension stairway
- Transom door - aluminum, secures closed, stainless steel hardware

**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)), [stern (2) inboard-mounted with stainless steel hawse pipes]; [25,4 cm stainless steel: spring (4)] - bolted through aluminum backing plate
- Deck toe rail
- Grab rail - stainless steel, over cabin windows, running length of cabin & above windshields
- Rub rail molding - heavy-duty, 25 mm & 19 mm 316L stainless steel inserts
- Sunpad
- Windshield weather covers - black mesh
- Hatch - engine room access, 0,91 m x 1,37 m, guttered, watertight

**Command Bridge**

- 4,5 m² approx. aft bridge extension
- Beverage holders (5) - self-draining
- Electrical outlet
- Electronics arch - welded premium grade aluminum painted with AWLCRAFT® 2000 acrylic urethane topcoat for use in harsh marine environments
- Electronics arch access plates (5) - corrosion-resistant polymer attached with noncorrodning screws & waterproof sealant
- Hand rail - stainless steel, on transom
- Lights (3) - courtesy, recessed
- Lights (2) - halogen, overhead, recessed
- Lounge - double-wide, starboard side, with storage beneath; U-shaped, port side, accommodates 5 adults
- Self-draining walk surface
- Stereo speakers (2) - pre-wired
- Table - fiberglass
- Wet bar - self-draining sink, preparation surface, bottle storage beneath, stainless steel grab rail on front & side

**Standard Features**

- 460 Voyager

© 2007 7/07
**Standard Features**

**Helm**
- Access panel - provides access to wiring below helm
- Accessory space - for installing navigation equipment
- Adapter - 12V
- Beverage holders (4) - self-draining
- Companion helm seat - swivel pedestal, high-quality marine-grade upholstery, embroidery stitching, and arm rests
- Dash - molded fiberglass with brushed aluminum 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
- Rocker switch controls
- Tilt steering wheel
- Windshield - wraparound, aluminum frame

**Galley**
- Coffee maker - Black & Decker®, black, 110V only
- Countertops
- Designer décor
- Electrical outlet
- Hardware highlights - brass/chrome
- Lights (4) - halogen, overhead, recessed
- Microwave oven - Black & Decker®, convection, built-in
- Range - electric, 2-burner, smooth top
- Range vent
- Refrigerator/freezer - Nova Kool®, 258 liter, upright, separate compartments (fridge over freezer)
- Rocker light switches
- Sink - double-basin, stainless steel, undermounted, with removable sprayer spout, integral clock in faucet hardware
- Storage cabinets (5)
- Storage drawers (4)

**Salon**
- AC & DC main distribution panels
- Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
- Chairs (2) - Flexsteel®
- Countertops - sapele pommele inlay with cherry wood trim
- Curtain - décor-matched, over entrance door
- Décor package - 10-piece decorator pillow set
- Designer décor
- Electrical outlet
- End table - sapele pommele inlay with cherry wood trim top, cherry cabinet below
- 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
- Hardware highlights - brass/chrome
- Lights (7) - halogen, overhead, recessed, with electronic dimmer controls
- Mini blinds - décor-matched
- Rocker light switches
- Sofa - Flexsteel®, with double incliners & chaise
- Storage cabinets (5)
- Storage drawers (2)
- Telephone connector
- Coffee maker - Black & Decker®, black, 110V only
- Countertops
- Designer décor
- Electrical outlet
- Hardware highlights - brass/chrome
- Hull portlights (2) - fixed, non-opening
- Ledge tops - sapele pommele inlay with cherry wood trim
- Lights (2) - halogen, over berth head, directable for reading
- Lights (5) - halogen, overhead, recessed
- Mirrored headboard
- Overhead hatch - translucent, lockable, inside screen
- Rocker light switch
- Sheet set embroidered with Carver® logo - fitted sheet, flat sheet, two pillow cases
- Storage beneath mattress
- Storage cabinets (4)
- Storage drawers (3)
- Telephone connector

**Master Stateroom**
- Berth - queen, pillowtop innerspring mattress, island
- Berth step-ups (2) - carpeted
- Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
- Countertop - sapele pommele inlay with cherry wood trim
- Curtains - décor-matched
- Designer décor
- Electrical outlets
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, secures open & closed, stainless steel hardware
- Hanging lockers (2) - cedar-lined, carpeted, automatic light
- Hardware highlights - brass/chrome
- Hull portlights (2) - fixed, non-opening
- Ledge tops - sapele pommele inlay with cherry wood trim
- Lights (2) - halogen, over berth head, directable for reading
- Lights (5) - halogen, overhead, recessed
- Mirrored headboard
- Overhead hatch - translucent, lockable, inside screen
- Rocker light switch
- Sheet set embroidered with Carver® logo - fitted sheet, flat sheet, two pillow cases
- Storage beneath mattress
- Storage cabinets (4)
- Storage drawers (3)
- Telephone connector

**Companionway**
- Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
- Hand rail - stainless steel, over stairway
- Lights (2) - halogen, overhead, recessed
- Rocker light switches
- Storage cabinets (2) - with cherry wood tambour doors
Dinette
- Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
- Hand rail - stainless steel, over stairway
- Lights (2) - halogen, overhead, recessed
- Rocker light switches
- Storage cabinets (2) - with cherry wood tambour doors

Master Head
- Electrical outlet
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, secures closed, integral doorstop, stainless steel hardware
- Hardware highlights - brass/chrome
- Head fan
- Light - halogen, overhead, recessed
- Lights (2) - halogen, over vanity, recessed
- Medicine cabinets (3) - mirrored doors, 3 shelves
- Mirrored ceiling
- Nonskid sole
- Rocker light switches
- Towel bar
- Towel ring
- Towel set - bath towel, hand towel, washcloth
- Vanity - solid surface top & backsplash, integral sink, 2 shelves beneath with 2 doors

Shower Stall
- Bench seat - integral
- Hull portlight - frosted privacy glass, with screen
- Light - halogen, overhead, recessed
- Lights (2) - halogen, over vanity, recessed
- Medicine cabinet - mirrored doors, 1 shelf
- Mirrored ceiling
- Nonskid sole
- Rocker light switches
- Towel bar

Guest Stateroom
- Berth - double, with berth cover
- Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
- 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 closed, stainless steel hardware
- Hanging locker
- Hardware highlights - brass/chrome
- Hull portlight - with screen
- Lights (2) - halogen, overhead, recessed
- Rocker light switch
- Storage beneath mattress
- Storage cabinets (2)
- Storage drawers (2)

Head
- Electrical outlet
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, secures closed, stainless steel hardware
- Hardware highlights - brass/chrome
- Head fan
- Hull portlight - frosted privacy glass, with screen
- Light - halogen, overhead, recessed
- Lights (2) - halogen, over vanity, recessed
- Medicine cabinet - mirrored doors, 1 shelf
- Mirrored ceiling
- Nonskid sole
- Rocker light switches
- Toilet - VacuFlush® pedestal
- Towel ring & toilet paper holder
- Towel set - bath towel, hand towel, washcloth
- Vanity - solid surface top & backsplash, integral sink, 2 shelves beneath with 2 doors

Shower Stall
- Bench seat - integral
- Light - halogen, overhead, recessed
- Nonskid sole
- Shower door - clear acrylic in aluminum frame with matching sidelight, bi-fold, secures open & closed
- Shower head - adjustable height, detachable for use as hand-shower
- Towel bar

VIP Stateroom
- Berths (2) - twin, convert to queen with center filler
- Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
- Countertops - sapele pommele inlay with cherry wood trim
- Curtains - décor-matched
- Designer décor
- Electrical outlet
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, secures closed, stainless steel hardware
- Hanging locker - cedar-lined, automatic light
- Hardware highlights - brass/chrome
- Hull portlights (2) - with screen
- Lights (2) - halogen, over berth head, directable for reading
- Lights (3) - halogen, overhead, recessed
- Mirrored headboard
- Rocker light switches
- Sheet set embroidered with Carver® logo - (2) fitted sheet, flat sheet, pillow case
- Skylight
- Storage beneath mattress
- Storage cabinet
- Storage drawers (4)
- Telephone connector
**Propulsion:**
- Volvo Penta® D6 EVC - 370 hp*
- Volvo Penta® D9 EVC - 500 hp
- Volvo Penta® D9 EVC - 575 hp

**Mechanical:**
- Engine oil change system

**Electrical:**
- Cablemaster
- Forward shore power connector

**Water & Holding Systems:**
- After tank overboard discharge system with pump
- Grey water holding system - (2) grey water holding tanks & (2) fresh water holding tanks

**Transom & Bow Washdowns:**
- Both fresh & seawater
- Fresh water only*
- Seawater only

**Safety & Navigation:**
- Autopilot - Raymarine® ST6002 with (1) wireless remote
- Davit - single-function
- Dinghy storage cradle *(not available with aft bridge extension sunpad)*
- Spare propellers (2) & shaft (1)
- Transom docking lights
- Video monitor system - Voyager®, 1 monitor & 2 cameras

**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 the above bridge package plus Raymarine® E-Series E80 multifunction navigation display & 4KW scanner open array

**Amenities:**
- Bridge Wet Bar *(choose one)*
  - Icemaker - Raritan®, stainless steel, produces up to 10 kgs. of ice per day
  - Refrigerator - Nova Kool®, 68 liters
  - Storage*
- Canvas
  - Prestige bimini top
  - Prestige full bridge 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
- Bridge cover
- Bridge hardtop
- Bridge hardtop soft enclosure
- Bridge lounge slip covers & pillows
- Bridge stereo - waterproof Clarion® AM/FM/CD, Clarion® 6-disc CD changer & Sirius® satellite radio receiver
- Cockpit cover
- Cockpit to bridge aft extension door
- Exterior carpet - berber
- Helm & seat covers
- Galley
  - Trash compactor - GE®, 12"
- Salon
  - Central vacuum system - Wal-Vac®
  - Intercom system - 4 stations
  - Pillow set - decorator, 6-piece

**Salon Furniture** *(choose one)*
- Chairs (2) and end table*
- Sofa with storage
- Sofa with stowaway bed

**Staterooms**
- Master Stateroom
  - TV wire only
  - Stereo wire only
- Guest Stateroom
  - Washer/dryer combo unit
  - low water consumption, utilizes 51.8 liters for 5 kgs of dry laundry, Malber*

**Exterior 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
Carver Boat Corporation reserves the right to change price, colors, materials, equipment specifications or models without notice. All specifications and measurements are approximate and subject to change. Models may be discontinued without obligation to previous purchasers. Illustrations may include optional equipment. Some electrical equipment is only offered in 120V/60Hz; check with your Carver Dealer for availability outside the U.S.