### Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Diesel Engines</th>
<th>Gas Engines</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beam</td>
<td>14’2”</td>
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</tr>
<tr>
<td>Bridge Clearance with arch</td>
<td>18'</td>
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</tr>
<tr>
<td>Cabin Headroom</td>
<td>6’10”</td>
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</tr>
<tr>
<td>Draft</td>
<td>42”</td>
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<tr>
<td>Diesel Engines</td>
<td></td>
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<tr>
<td>Holding Tank</td>
<td>75 U.S. gals.</td>
<td>127 U.S. gals.</td>
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<tr>
<td>Water System</td>
<td>90 U.S. gals.</td>
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</tr>
<tr>
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<td>35,811 lbs.</td>
<td>34,723 lbs.</td>
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<td>Fuel System - Twin Inboards</td>
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- **Beam**: 14’2” (4.32 m)
- **Bridge Clearance with arch**: 18’ (5.49 m)
- **Cabin Headroom**: 6’10” (2.08 m)
- **Draft**: 42” (1.07 m)
- **Diesel Engines**
  - Holding Tank: 75 U.S. gals. (284 liters)
  - Water System: 90 U.S. gals. (341 liters)
  - Weight with fuel & water: 35,811 lbs. (16244 kg)
- **Gas Engines**
  - Fuel System - Twin Inboards: 400 U.S. gals. (1514 liters)
  - Holding Tank: 127 U.S. gals. (481 liters)
  - Water System: 150 U.S. gals. (568 liters)
  - Weight with fuel & water: 34,723 lbs. (15750 kg)
- **LOA with platform**: 49’2” (14.99 m)
- **Sleeps**: 4 (6 optional)

[www.carveryachts.com](http://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
- Molded fiberglass stringer system
- Unitized deck & cabintop construction with integral aluminum truss reinforcement in cabintop structure
- Solid fiberglass hull bottoms with Knytex substrates & Vinylester barrier coat
- Structural engine mountings - reinforced stringer mountings with double-gusseted, angle steel plates
- Tinted, tempered safety glass frameless window systems

**Water & Holding Systems**

- Fresh water system - pressurized (12V)
- Fresh water storage tank - polyethylene
- Fresh water tank level monitor
- Hot & cold transom handshower
- Shore water connection with pressure-reduction valve
- Shower sump pumps (2) - automatic operation
- Waste holding tanks (2) - with filtered vents & dockside pumpouts
- Waste tank level monitor - monitors both tanks
- Water & waste lines - constructed of molecularly cross-linked polyethylene
- Water heater in stainless steel jacket - 41.6 liters

**Mechanical**

- Air conditioning - 3-zone, 40,000 BTU; with reverse cycle heat
- Carver Docking System
- Dripless shaft logs
- Exhaust mufflers - engines, generator
- Fuel tanks - welded, baffled 5052 aluminum
- Hydraulic steering
- Internal seawater strainers
- Propeller shaft strut bearings - synthetic rubber composite
- Propeller shafts - aquamet
- Propellers - manufacturer-certified
- Rudders & Struts - 421 manganese bronze
- Trim tabs - stainless steel, electronic

**Electrical**

- AC/DC distribution panels with magnetic circuit breakers & integral generator & bilge blower controls; AC voltmeters; AC ammeters
- Batteries (5) - deep cycle marine (12V)
- Battery chargers - (2) electronic, AD-DC converters
- External connectors - CATV, telephone
- Generator - 9 kW, gasoline
- Ground Fault Circuit Interrupt (GFCI) protection - all 220V (110V) outlets
- Shore power connection (1) - 50 amp 125/250V
- Shore power cord - 16.8 m
- Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards

**Safety & Navigation**

- AC Isolation Transformer
- Anodes - zinc, sacrificial
- Battery master disconnect switches
- Battery restraint boxes & straps
- Bilge alarm - high water
- Bilge blowers (12V)
- Bilge pumps (3) - 5678 lph each, automatic/manual operation
- Bronze valves for all underwater thru-hulls
- CO detectors in salon & staterooms
- Compass - illuminated, dual-read
- Engine alarms - temperature & oil pressure
- Fire suppression system - automatic, FE421 (FM200 in European Community)
- Horn - electric (12V), trumpet
- Internal bonding system
- Molded nonskid surfaces on walk decks - diamond pattern
- Navigation lights (COLREGS)
- Spotlight
- Windlass package - with 15.8 kg. anchor & 45.7 m of 0.8 cm chain

**Water & Holding Systems**

- Waste holding tanks (2) - with filtered vents & dockside pumpouts
- Waste tank level monitor - monitors both tanks
- Water & waste lines - constructed of molecularly cross-linked polyethylene
- Water heater in stainless steel jacket - 41.6 liters

**Decks**

- Bow rail - 2.5 cm O.D., lineal-buffed, welded stainless steel, with additional intermediate rails
- Bow rail stanchions - double-welded (inside & outside), stainless steel, anchored to aluminum backing plates laminated into deck
- Cleats - 25.4 cm stainless steel: Anchor (1), Bow (2), Spring (4), Stern (2) - bolted through aluminum backing plate
- Deck toe rail
- Grab rail - stainless steel, over cabin windows, runs length of cabin & above windshield
- Handrail - 2.5 cm O.D., stainless steel, welded to stainless steel-topped side weather boards.
- Over-the-stem anchor roller
- Rub rail molding - heavy-duty, stainless steel insert
- Wing doors (2) - clear acrylic in aluminum frame, secure open & closed, stainless steel hardware, provide access to the side decks

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**Standard Features**

**Boarding Platform**
- 4.02 m² approx., integral to hull & deck
- Boarding ladder - telescoping, concealed in boarding platform

**Engine Room**
- Bilges coated with white, low-VOC gelcoat
- Bulkheads laminated to hull sides & stringers
- Insulation - acoustical & thermal, vinyl vapor barrier
- Lights (3) - incandescent, on forward & aft bulkheads

**Cockpit**
- 2.39 m² approx., integral to hull & deck, self-draining
- Aft deck stairway - integral to deck, with stainless steel handrail & courtesy light
- Direct access to master stateroom
- Hatch - guttered, watertight, provides access to aft bilge
- Lights (3) - courtesy, recessed, with exterior-mounted switch
- Shore service locker; AC power, water, TV, telephone connections
- Water systems locker - recessed in transom; contains optional handshower, washdowns

**Aft Deck**
- 5.17 m² approx., integral to deck, self-draining
- 220V (110V) GFCI outlet
- Command bridge stairway - integral to deck, with courtesy light
- Electronics arch - custom aluminum with acrylic polyurethane surface coating & UV protection
- Electronics arch access plates (4) - corrosion-resistant polymer attached with noncorroding screws & waterproof sealant
- Hardtop over entire aft deck
- Lights (4) - halogen, overhead, recessed, with exterior-mounted switch
- Lights (3) - courtesy, recessed, with exterior-mounted switch
- Lounge - with storage beneath, accommodates 6 adults
- Salon entrance door - water tight hinged door with locking device, window with décor-matched curtain
- Self-draining walk surface
- Stereo speakers (2)
- Transom doors - fiberglass, secures open & closed, stainless steel hardware
- Wet bar - self-draining with sink, sink cover, preparation surface, cold water tap, bottle storage above & cabinet beneath

**Helm**
- Access panel - provides access to wiring in helm console
- Accessory space - for installing navigation equipment
- Adapter - 12V
- Beverage holders (2) - stainless steel
- Companion seat - adjustable, pedestal base, high-quality marine-grade upholstery with arm rests
- Courtesy lights (2)
- Dash - molded fiberglass with brushed aluminum accents & black leather accents
- DC electronics breaker panel; 12V systems
- Engine hourmeter - digital, LCD (1 per engine)
- Gauges - analog; rudder angle; tachometer, oil pressure, engine temperature, fuel level, engine battery voltage (1 per engine)
- Grab rails (2) - stainless steel, on either end of helm
- Helm seat - adjustable, pedestal base, high-quality marine-grade upholstery with arm rests
- Lounge - with storage beneath, accommodates 4 adults
- Molded shelf with sea rail & storage
- Rocker switch controls
- Self-draining walk surface
- Tilt steering wheel
- Windshield - wraparound, tinted glass, painted stainless steel frame

**Salon**
- 220V (110V) outlet
- AC & DC distribution panels
- Access hatches (3) - engine room
- Barrel Chairs (2) - Flexsteel
- Carpet - tufted cut pile, 1.8 kg, crush-resistant, 100% nylon
- Countertops - cherry wood
- Curtains - décor-matched
- Décor package - 10-piece decorator pillow set
- Designer décor
- Entertainment group - AM/FM/CD stereo, wire only for TV/DVD
- Entrance stairway - cherry wood risers, carpeted treads, with stainless steel handrail
- Lights (12) - halogen, overhead, recessed, with electronic dimmer control
- Rocker light switch
- Sofa - with storage
- Stereo speaker (2)
- Storage cabinets (2)
- Telephone connector

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**STANDARD FEATURES**

* **Galley**
  - 220V (110V) GFCI outlet
  - Coffeemaker - recessed, 110V
  - Countertops - granite style
  - Curtain - décor-matched
  - Designer décor
  - Flooring - wood plank
  - Lights (5) - halogen, recessed under cabinets
  - Microwave - convection built-in
  - Range - 2-burner, smooth top
  - Refrigerator / freezer - upright
  - Roller light switch
  - Shelves (4)
  - Sink - stainless steel, with solid surface cover
  - Stereo speaker (2)
  - Storage cabinets (10)
  - Storage drawer (1)
  - Storage - under sink & range with slide-out shelving
  - Ventilation fan

* **Dinette**
  - 220V (110V) GFCI outlet
  - Bench seats (2) - with storage beneath
  - Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
  - Curtains - décor-matched
  - Lights (3) - halogen, overhead, recessed
  - Storage on starboard side beneath window
  - Table - cherry wood top; brushed aluminum, adjustable height leg

* **Master Stateroom**
  - 220V (110V) outlet
  - Berth - double, pillowtop innerspring mattress, offset island with headboard
  - Berth nightstands (2) - cherry wood
  - Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
  - Cedar lined lockers (2) - one hanging with automatic light, one with shelf
  - Countertops - sapele pommele inlay with cherry wood trim
  - Curtains - décor-matched
  - Designer décor
  - Entrance door (2) - to aft deck, water tight hinged, with locking device & window with décor-matched curtain, aluminum hardware; to salon, solid cherry wood pocket door, stainless steel hardware
  - Fixed polycarbonate hullside windows
  - Lights (7) - halogen, overhead, recessed
  - Lights (2) - halogen, sconces, directable for reading
  - Roller light switches
  - Sheet set - embroidered, fitted sheet, flat sheet, two pillow cases
  - Shelves (8)
  - Stereo speakers (2)
  - Storage drawers (9)
  - Storage cabinets (8)
  - Telephone connector
  - Vanity with mirror, two outlets, telephone connector & seating stool

* **Master Head**
  - 220V (110V) GFCI outlet
  - Countertop - molded granite-style, with backsplash
  - Curtains - décor-matched
  - Entrance door - solid cherry wood, secures open & closed, locking stainless steel hardware with wardrobe hook
  - Fixed polycarbonate hullside windows
  - Head fan
  - Light - (4) halogen, overhead, recessed
  - Medicine cabinet
  - Nonskid sole
  - Rocker light switch
  - Storage cabinet
  - Toilet - vacuum flush, pedestal

* **Shower Stall**
  - Countertop - molded
  - Entrance door - acrylic in aluminum frame, secures open & closed, with matching sidelight
  - Light - halogen, overhead, recessed
  - Nonskid sole
  - Shower head - with wall-mounted holding bracket, removable for use as a handshower

* **VIP Stateroom**
  - 220V (110V) outlet
  - Berth - double, offset, with berth cover
  - Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
  - Curtains - décor-matched
  - Designer décor
  - Entrance door - solid cherry wood, secures open & closed, stainless steel hardware
  - Fixed polycarbonate hullside windows

* **DINETTE**
  - 220V (110V) GFCI outlet
  - Coffeemaker - recessed, 110V
  - Countertops - granite style
  - Curtain - décor-matched
  - Designer décor
  - Flooring - wood plank
  - Lights (5) - halogen, overhead, recessed
  - Microwave - convection built-in
  - Range - 2-burner, smooth top
  - Refrigerator / freezer - upright
  - Roller light switch
  - Shelves (4)
  - Sink - stainless steel, with solid surface cover
  - Stereo speaker (2)
  - Storage cabinets (10)
  - Storage drawer (1)
  - Storage - under sink & range with slide-out shelving
  - Ventilation fan

* **GALLEY**
  - 220V (110V) GFCI outlet
  - Coffeemaker - recessed, 110V
  - Countertops - granite style
  - Curtain - décor-matched
  - Designer décor
  - Flooring - wood plank
  - Lights (5) - halogen, recessed under cabinets
  - Microwave - convection built-in
  - Range - 2-burner, smooth top
  - Refrigerator / freezer - upright
  - Roller light switch
  - Shelves (4)
  - Sink - stainless steel, with solid surface cover
  - Stereo speaker (2)
  - Storage cabinets (10)
  - Storage drawer (1)
  - Storage - under sink & range with slide-out shelving
  - Ventilation fan
## Propulsion:
- **Gas Engines**
  - Crusader 8,1 MPI* (includes fresh water cooling)
  - Volvo 8,1 GI (includes fresh water cooling)
- **Diesel Engines**
  - CAT C7 - 460 hp
  - Volvo D6 - 370 hp
  - Volvo D6 - 435 hp
  - Yanmar 6LY3A - 480 hp

## Mechanical:
- Engine oil change system
- Single station electronic controls with synchronization (gas engines only)

## Electrical:
- **Generator**
  - Kohler 9 kW* gasoline
  - Kohler 9 kW diesel

## Water & Holding Systems:
- Grey water system
- Overboard discharge system
- Transom & Bow Washdowns
  - Both fresh & seawater
  - Fresh water
  - Seawater

## Amenities:
- **Bridge Wet Bar**
  - Icemaker
  - Storage*
- **Canvas**
  - Prestige bimini top
  - Prestige full canvas with carpet

## Exterior:
- Aft deck 66,04 cm LCD TV
- Bridge cover
- Bridge hardtop
- Bridge hardtop enclosures
- Bridge lounge slip covers & pillows
- Carpet
- Foredeck Sunpad
- Transom platform - hydraulic lift system
- Stereo: AM/FM receiver with CD changer, antenna & speakers

## Salon:
- Central vacuum system - 220V
- Intercom System - 4 station
- Pillow set - decorator, 6-piece
- Stereo addition: 6-disc CD changer

## Safety & Navigation:
- Fender racks (*not available with lower helm*)
- Navigation Electronics Package
  - Bridge
  - Bridge plus Radar
- Spare Propellers & Shaft
  - For diesel engines
  - For gas engines

## Owner Preference Items

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*Standard Option*