## Specifications

<table>
<thead>
<tr>
<th>Description</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>
<td>18’</td>
</tr>
<tr>
<td>Cabin Headroom</td>
<td>6'10”</td>
<td>6’10”</td>
</tr>
<tr>
<td>Draft</td>
<td>42”</td>
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</tr>
<tr>
<td><strong>Diesel Engines</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Holding Tank</td>
<td>75 U.S. gals.</td>
<td>127 U.S. gals.</td>
</tr>
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<td>Water System</td>
<td>90 U.S. gals.</td>
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<td><strong>LOA with platform</strong></td>
<td>49’2”</td>
<td>49’2”</td>
</tr>
<tr>
<td>Sleeps</td>
<td>4 (6 optional)</td>
<td></td>
</tr>
</tbody>
</table>

**Carver Yachts**

www.carveryachts.com
**STANDARD FEATURES**

**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
- 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
- Generator - 10.0 kW, gasoline
- Ground Fault Circuit Interrupt (GFCI) protection - all 110V outlets
- Shore power connection (1) - 50 amp 125/250V
- Shore power cord - 55’
- Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards
- Bow rail - 1.0” 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 - 10’ stainless steel: Anchor (1), Bow (2), Spring (4), Stern (4) - bolted through aluminum backing plate
- Deck toe rail
- AC Isolation Transformer
- Anodes - zinc, sacrificial
- Battery master disconnect switches
- Battery restraint boxes & straps
- Bilge alarm - high water
- Bilge blowers (12V)
- Bilge pumps (3) - 1500 gph 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, FE241 (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 35 lb. anchor & 150’ of 5/16” chain

**Electrical**
- Batteries (5) - deep cycle marine (12V)
- Battery chargers - (2) electronic, AD-DC converters
- External connectors - CATV, telephone
- 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 - 11 gallons

**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
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**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 - 11 gallons

**Decks**
- Grab rail - stainless steel, over cabin windows, runs length of cabin & above windshield
- Hand rail - 1.0” 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
**Boarding Platform**
- 43.42 ft² 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**
- 25.72 ft² 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**
- 55.67 ft² approx., integral to deck, self-draining
- 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 (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**
- 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**
- 110V outlet
- AC & DC distribution panels
- Access hatches (3) - engine room
- Barrel Chairs (2) - Flexsteel
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Countertops - cherry wood
- Curtains - décor-matched
- Décor package - 10-piece decorator pillow set
- Designer décor
- Entertainment group - 26" LCD TV & DVD, AM/FM/CD stereo, satellite radio
- 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
### Galley
- 110V GFCI outlet
- Coffeemaker - recessed
- Countertops - granite style
- Curtains - 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
- Rocker 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

### Master Head
- 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

### Master Stateroom
- 110V outlet
- Berth - double, pillowtop innerspring mattress, offset island with headboard
- Berth nightstands (2) - cherry wood
- Carpet - tufted cut pile, 65 oz., 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
- Rocker 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

### VIP Stateroom
- 110V outlet
- Berth - double, offset, with berth cover
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Curtains - décor-matched
- Designer décor
- Entrance door - solid cherry wood, secures open & closed, stainless steel hardware
- Fixed polycarbonate hullside windows
- Hanging locker - cedar lined, automatic light, with shelf
- Lights (2) - halogen, overhead, directable for reading
- Lights (4) - halogen, overhead, recessed
- Mirror - on forward bulkhead, conceals anchor chain locker access
- Overhead hatch - tinted, lockable, inside screen
- Rocker light switch
- Storage cabinets (6)
**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)
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- Single station electronic controls with synchronization (gas engines only)

**Electrical:**
- Cablemaster
- Kohler 10.0 kW* gasoline
- Kohler 10.0 kW diesel

**Water & Holding Systems:**
- Grey water system
- Overboard discharge system
- Grey water system
- Overboard discharge system
- Grey water system
- Overboard discharge system

**Safety & Navigation:**
- Fender racks (not available with lower helm)
- Navigation Electronics Package
  - Bridge
  - Bridge plus Radar

**Amenities:**
- Bridge Wet Bar
  - Icemaker
  - Storage
- Canvas
  - Prestige bimini top
  - Prestige full canvas with carpet
- Exterior
  - Aft deck 26” 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
- Galley
  - Dishwasher - large capacity (not available with trash compactor)
  - Trash compactor (not available with dishwasher)
- Salon
  - Central vacuum system
  - Intercom System - 4 station
  - Pillow set - decorator, 6-piece
  - Stereo addition: 6-disc CD changer

**Spare Propellers & Shaft**
- For diesel engines
- For gas engines

**Shower Stall**
- Bench seat & shelf - integral
- Fixed polycarbonate hullside windows
- Light - halogen, overhead, recessed
- Entrance door (1) - from forward stateroom, solid cherry wood, secure closed, stainless steel hardware
- Towel bar
- Shower head - with wall-mounted holding bracket, removable for use as a handshower

**Owner Preference Items**

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<thead>
<tr>
<th>Propulsion: Gas Engines</th>
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| Engine oil change system |
| Single station electronic controls with synchronization (gas engines only) |

| Electrical: |
| Cablemaster |
| Kohler 10.0 kW* gasoline |
| Kohler 10.0 kW diesel |

| Water & Holding Systems: |
| Grey water system |
| Overboard discharge system |

| Transom & Bow Washdowns |
| Both fresh & seawater |
| Fresh water |
| Seawater |

| Safety & Navigation: |
| Fender racks (not available with lower helm) |

| Navigation Electronics Package |
| Bridge |
| Bridge plus Radar |

| Amenities: Bridge Wet Bar |
| Icemaker |
| Storage |

| Canvas |
| Prestige bimini top |
| Prestige full canvas with carpet |

| Exterior |
| Aft deck 26” 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 |

| Galley |
| Dishwasher - large capacity (not available with trash compactor) |
| Trash compactor (not available with dishwasher) |

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

| Owner Preference Items |
| Inliner |
| Storage |
| Stowaway bed |

| Staterooms Master Stateroom |
| 20” LCD TV & DVD |
| Stereo: AM/FM receiver, CD player, 2 speakers |
| Washer & Dryer combo |

| VIP Stateroom |
| 15” LCD TV & DVD |

| Décor: Canvas Color |
| Black Sunbrella |
| Cadette Grey |
| Captain’s Navy |
| Charcoal Tweed |
| Toast |
| White Stamoid* |

| Countertops |
| Black* |
| Savannah |

| Ensemble |
| Aegean (blue/green tones) |
| Ultraleather: Truffle* OR White |
| Belize* (beige/neutral tones) |
| Ultraleather: Bridle* OR Milkweed |
| Caspian (black & ivory tones) |
| Ultraleather: Raven Wing* OR Milkweed |

*Standard Option

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