## Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
<th>Conversion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beam</td>
<td>13'5&quot;</td>
<td>4,09 m</td>
</tr>
<tr>
<td>Bridge Clearance <em>with arch</em></td>
<td>14'1&quot;</td>
<td>4,29 m</td>
</tr>
<tr>
<td>Cabin Headroom</td>
<td>6'7&quot;</td>
<td>2,00 m</td>
</tr>
<tr>
<td>Draft</td>
<td>31.5&quot;</td>
<td>0,80 m</td>
</tr>
<tr>
<td>Fuel System - Gas or Diesel Twin Inboards</td>
<td>334 U.S. gals.</td>
<td>1264 liters</td>
</tr>
<tr>
<td>Holding Tank</td>
<td>45 U.S. gals.</td>
<td>170 liters</td>
</tr>
<tr>
<td>LOA <em>with platform</em></td>
<td>39'11&quot;</td>
<td>12,17 m</td>
</tr>
<tr>
<td>Sleeps</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Water System</td>
<td>86 U.S. gals.</td>
<td>326 liters</td>
</tr>
<tr>
<td>Weight <em>with fuel &amp; water</em></td>
<td>25,000 lbs.</td>
<td>11566 kg</td>
</tr>
</tbody>
</table>
STANDARD FEATURES

CONSTRUCTION

- Cherry wood bulkheads, cabinetry, trim, & doors 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

- 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
- Unitized deck, cockpit, & cabintop construction with integral aluminum truss reinforcement in cabintop structure

MECHANICAL

- Air conditioning - 2-zone; 32,000 BTU; with reverse cycle heat; dedicated shore power connector
- Carver Docking System™ or IPS controls with IPS engine option
- Cutlass bearings - synthetic rubber composite
- Dripless shaft logs
- Exhaust mufflers - engines, generator
- Fresh water cooling - engines

- Fuel tanks - welded, baffled 5052 aluminum
- Hydraulic steering
- Internal seawater strainers
- Propellers - manufacturer-certified
- Propeller shafts - Aquamet®
- Rudders & struts - 421 manganese bronze
- Trim tabs - stainless steel, hydraulic

ELECTRICAL

- AC/DC distribution panels with magnetic circuit breakers & integral bilge blower controls; AC & DC voltmeters; AC ammeter
- Batteries (4) - deep cycle, marine (12V)
- Battery chargers (2) - electronic, AC-DC converters
- External connectors - CATV, telephone

- Generator - 6 kW Kohler®, gasoline
- Ground Fault Circuit Interrupt (GFCI) protection - all electrical outlets
- Shore power connectors (2) - 30 amp
- Shore power cords (2) - 15.2 m
- Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards

WATER & HOLDING SYSTEMS

- Fresh water system - pressurized (12V), with large-capacity filter
- Fresh water storage tank - polyethylene
- Fresh water tank level monitor
- Hot & cold transom handshower
- Shore water connection with pressure-reduction valve

- Shower sump pump - automatic/manual operation
- Waste holding tank - with filtered vent & dockside pumpout
- Waste tank level monitor
- Water & waste lines - constructed of molecularly cross-linked polyethylene
- Water heater - 41.6 liters

SAFETY & NAVIGATION

- 65-5-5-5 marine grade bronze seacocks for all underwater thru-hulls
- Anodes - zinc, sacrificial
- Battery master disconnect switches
- Battery restraints & boxes: boxes, straps
- Bilge alarm - high water
- Bilge blowers (12V)
- Bilge pumps (3) - 5678 lph each, automatic/manual operation
- CO detectors in salon & staterooms
- Compass - illuminated, dual-read

- Engine alarms - temperature & oil pressure
- Fire suppression system - automatic, FE421 (FM200 in European Community)
- Galvanic isolator/zinc saver
- Horn - air/electric (12V), trumpet
- Internal bonding system
- Molded nonskid surfaces on all walk decks - diamond pattern
- Navigation lights (COLREGS)
- Spotlight
- Windlass package - with 15.8 kg, anchor & 38.1 m of 0.8 cm chain

DECKS

- Bow rail - 2.5 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 - 25 cm stainless steel: anchor (1), bow (2), spring (4), stern (2) - bolted through aluminum backing plate
- Deck toe rail
- Grab rails (2) - stainless steel, on cabin sides
- Over-the-stem anchor roller
- Rub rail molding - heavy-duty, stainless steel insert

BOARDING PLATFORM

- 3.25 m² approx., integral to hull & deck
- Boarding ladder - telescoping, conceals 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 (5) - 3 fluorescent, 2 halogen (in aft bilge), overhead, controls mounted in salon
Standard Features

• 8.5 m² approx., integral to hull & deck, self-draining

• Boarding access from port or starboard dock

• Command bridge stairway - integral to deck with stainless steel hand rail, overhead stainless steel grab rail, 3 courtesy lights

• Electrical outlet

• Hatch - guttered, supported by gas shock, provides aft bilge access

• Lights (3) - courtesy, recessed, with exterior-mounted switch

Cockpit

• Lights (2) - halogen, overhead, recessed, with exterior-mounted switch

• Overhead sun/weather protection - 0.96 m from cabin toward stern

• Side deck stairways (2) - integral to deck with grab rail, 2 courtesy lights

• Storage locker - in transom

• Transom door - fiberglass, secures open & closed, stainless steel hardware

Salon

• Entrance door - tinted glass, aluminum frame, curved, sliding, handle lock, 2 deadbolts, with interior screen

• Floor access hatches - engine room

• Lights (3) - halogen, overhead, recessed

• Rocker light switches

• Sofa - Flexsteel®, with storage beneath

• Stereo speaker

• Storage cabinets (3)

• Telephone connector

Command Bridge

• Access panel - behind lounge backrest, provides access to helm wiring

• Electronics arch - custom aluminum with acrylic polyurethane surface coating & UV protection

• Electronics arch access plates (5) - corrosion-resistant polymer attached with noncorroding screws & waterproof sealant

• Lights (2) - courtesy, recessed, with exterior-mounted switch

• Lounge - with storage beneath, accommodates 4 adults

• Self-draining walk surface

• Storage lockers (2)

• Table - molded fiberglass, sliding, in front of lounge

• Wet bar - molded fiberglass, integral self-draining sink, cold water tap, 2 storage cabinets beneath

• Windshield - wraparound, tinted glass, painted stainless steel frame

Galley

• Coffee maker - 110V

• Countertops - solid surface, with stainless steel sea rail in polished & brass finishes

• Curtains - décor-matched

• Designer décor

• Electrical outlet

• Flooring - wood plank

• Lights (2) - halogen, overhead, recessed

• Oven - convection / microwave / grill, built-in

• Range - electric, 2-burner, glass top

• Refrigerator/freezer - side-by-side

• Rocker light switches

• Sink - stainless steel, with solid surface cover

• Stereo speaker

• Storage cabinets (3)

• Storage drawers (4)

• Vent fan - above range

• Waste container - recessed in countertop, with flush-mounted solid surface cover

Dinette

• Accessory space - for installing navigation equipment

• Adapter - 12V

• Beverage holders (2) - self-draining

• Companion helm seat - adjustable, pedestal base, high-quality marine-grade upholstery, embroidery stitching

• Dash - molded fiberglass with brushed aluminum accents

• DC circuit breaker panel for helm electronics

• Engine hourmeter - digital, LCD (1 per engine)

• Gauges - analog; synchronizer; rudder angle; tachometer, oil pressure, engine temperature, fuel level, engine battery voltage (1 per engine)

• Grab rail - stainless steel, behind helm & companion seats

• Helm seat - adjustable, pedestal base, high-quality marine-grade upholstery, embroidery stitching

• Rocker switch controls

• Stereo speakers (2)

• Tilt steering wheel

Helmsman

• AC & DC distribution panels

• Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon

• Countertop - cherry wood with sea rail

• Curtains - décor-matched

• Hand rail - stainless steel, on stairway

• Hull portlight - with screen

• Lights (2) - courtesy, recessed

• Rocker light switch

• Storage cabinet - with sliding, curved, cherry wood tambour door

• Lounge - L-shaped

• Rocker light switch

• Table - cherry wood top; 2 brushed aluminum legs

• Warranty: 1/07
### Master Stateroom
- Berth - queen, pillow top innerspring mattress
- Berth step-ups (2) - carpeted
- Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
- Curtains - décor-matched
- Designer décor
- Electrical outlet
- Entrance door - solid cherry wood in each with sea rail
- Hanging lockers (2) - automatic light, 3 shelves in cherry wood, split, pocket-style, secures open & closed, stainless steel hardware
- Hull portlights (2) - with screen
- Lights (3) - halogen, overhead, recessed

### Head
- Clothes hook & towel ring
- Electrical outlet
- Entrance doors (2) - one to master stateroom & one to galley, solid cherry wood, secure closed, stainless steel hardware
- Hardware highlights - brass/ chrome
- Head fan
- Hull portlight - privacy glass, with screen
- Lights (2) - halogen, overhead, recessed
- Medicine cabinet - mirrored, with matching sidelights
- Rocker light switch
- Skylight
- Towel set - bath towel, hand towel, washcloth

### Owner Preference Items

#### Propulsion:
- **Gasoline Engines**
  - Crusader® 6 MPI - 375 hp*
    - (includes fresh water cooling)
  - Crusader® 8.1 MPI - 385 hp
    - (includes fresh water cooling)
  - Volvo Penta® 8.1 GI - 375 hp
    - (includes fresh water cooling)
- **Diesel Engines**
  - Yanmar Marine® 6LP A-STP - 315 hp
  - Volvo Penta® D6 - 310 hp
  - Volvo Penta® D6 - 370 hp
  - Volvo Penta® IPS 400 - 310 hp

#### Electrical:
- Engine oil change system
- Generator
  - Kohler® 6 kW* gasoline
  - Kohler® 6.5 kW* diesel
  - Kohler® 7 kW* diesel

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

### Navigation Electronics Package
- Bridge Package - E80 multifunction unit,
  - Raymarine® 240 VHF (hand set), 125 WASS GPS sensor, DSM 300 sonar, E66056 transducer

### Amenities:
- **Boot Stripe** (painted)
  - Black
  - Blue*
- Bridge layout
  - Bridge aft
  - Bridge forward*
- Canvas
  - Prestige bimini top
  - Prestige full canvas with carpet

### Exterior
- Bridge cover
- Bridge hardtop
- Bridge hardtop enclosures
- Bridge lounge slip covers & pillows
- Carpet
- Foredeck sunpad
- Sport package

### Salon
- Pillow set - decorator, 6-piece
- Stereo addition: remote-mounted CD player
- Icemaker - 220V

### Salon Sofa
- Double incliners
- Storage*
- Stowaway bed

### Stateroom
- **Master Stateroom**
  - TV wire only
- **VIP Stateroom**
  - Vanity - granite-style top & backsplash, integral sink, storage beneath with 2 doors
  - Lights (2) - halogen, overhead, recessed
  - Nonskid sole
  - Shower door - clear acrylic in aluminum frame, bi-fold, secures open & closed, stainless steel hardware, matching sidelights
  - Shower head - removable for use as hand-shower
  - Storage cabinets (2)
  - Toilet - vacuum flush, pedestal
  - Toilet paper holder & towel bar

### Owner Preference Items - Canvas Color
- **VIP Stateroom**
  - Belize (beige/neutral tones)*
  - Captain's Navy
  - Charcoal Tweed
  - Toast
  - White Stamoid®
- **Master Stateroom**
  - Cadette Grey
  - Sport package

### Ensemble
- Aegean (blue/green tones)
- Aegian (blue/green tones)
- Belize (beige/neutral tones)*
- Black Sunbrella®

### Inspiration Perceptions
- Diplomat Sand
- Diplomat Sand
- Diplomat Snow
- Diplomat® Sand
- Diplomat® Snow
- Diplomat® Sand
- Diplomat® Sand

### Standard Features

*Standard © 2007 1/07