SPECIFICATIONS

LOA with platform: 42' 11" (13,1 m)
Molded Hull Length: 39' 11" (12,2 m)
Beam: 13' 5" (4,1 m)
Draft: 31" (0,8 m)
Weight with fuel & water: 26,000 lbs. (11793 kg)
Bridge Clearance with arch: 15' 1" (4,6 m)
Fuel System - Gas or Diesel Twin Inboards: 360 U.S. gals. (1362 liters)
Water System: 70 U.S. gals. (265 liters)
Holding Tank: 50 U.S. gals. (189 liters)
Cabin Headroom: 6' 5" (2 m)
Sleeps: 5
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 - reinforced stringer mountings with double-gusseted, angle steel plates
• Tinted, tempered safety glass frameless window systems
• Unitized deck & cabintop construction with integral aluminum truss reinforcement in cabin-top structure

MECHANICAL
• Carver Docking System™ - includes 6 hp, 7.3" (18,5 cm) diameter Side Power® bow & stern thrusters providing 176 lbs. (80 kg) of thrust
• Cutlass bearings - synthetic rubber composite
• Dripless shaft logs
• Exhaust mufflers - engines, generator
• Fuel tanks (4) - (2) 53 gallons (200 L) and (2) 127 gallons (481 L), welded, baffled 5052 aluminum
• Hydraulic steering
• Internal seawater strainers
• Propellers - 4-blade, Certifiable Manganese Bronze, 22" (56 cm) diameter, manufacturer-certified
• Propeller shafts - Aquamet®, 1.5" (3.8 cm) diameter
• Rudders & struts - 421 manganese bronze
• Tides Marine® SureSeal Shaft Seals - self-aligning Nitrile lip seal, maintenance free, spare lip seal included
• Trim tabs - stainless steel, hydraulic

ELECTRICAL
• AC/DC distribution panels with magnetic circuit breakers & integral generator & bilge blower controls; AC voltmeters; AC ammeters
• Batteries (4) - 31 series starting batteries, Deka Marine®, cold cranking rating of 950 amps, reserve capacity of 205 minutes at 23 amp draw, 100 amp/hour rating [(4) engine]
• Batteries (2) - dedicated 31 series, Deka Marine®, deep cycle, (12V), cold cranking rating of 950 amps, reserve capacity of 225 minutes at 23 amp draw, 105 amp/hour rating [(1) generator, (1) ship service]
• Battery chargers - (1) 60 amp charger for the engine and ship service batteries; (1) 10 amp charger for the generator battery
• Dockside inlet - CATV with 50’ (15,2 m) of white cord
• Generator - 7.3 kW 60 Hz, Kohler® gasoline with sound shield, dedicated 31 series battery & 5 year warranty (6 kW 50 Hz internationally)
• Ground Fault Circuit Interrupt (GFCI) protection - all electrical outlets
• Shore power connector - 50 amp (32 amp 220 V)
• Shore power cord - Marinco® 50’ (15,2 m) white
• Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards
• 65-5-5-5 marine grade bronze seacocks for thru-hulls on hull bottom; marine grade composite on hull sides
• Anodes - zinc, sacrificial
• Battery master disconnect switches
• Battery restraint boxes & straps
• Bilge alarm - high water
• Bilge blowers (4) - 4" at 240 cubic foot/minute (10 cm at 6,8 cubic meter/minute) (12V)
• Bilge pumps (4) - 1500 gallons (5678 L) per hour, automatic/manual operation
• Compass - Ritchie® Navigator 4.5” Flush Mount, illuminated, dual-read
• CO detectors in salon & staterooms
• Engines alarms - temperature & oil pressure
• Fire suppression system - automatic, FE241
• Galvanic isolator/zinc saver
• Horn - dual electric (12V), trumpet
• Internal bonding system with size 8 gauge wire, ABYC compliant
• Molded nonskid surfaces on walk decks - diamond pattern
• Navigation lights (COLREGS)
• Spotlight - ITT Jabsco®
• Windlass

SAFETY & NAVIGATION

ENGINE ROOM
• Bilges coated with white, low-VOC gelcoat
• Bulkheads laminated to hull sides & stringers
• Carpeted catwalk
• Insulation - acoustical & thermal, vinyl vapor barrier
• Lights (3) - incandescent, on forward & aft bulkheads
• Molded nonskid surfaces on walk decks - diamond pattern
• Navigation lights (COLREGS)
• Spotlight - ITT Jabsco®
• Windlass
**WATER & HOLDING SYSTEMS**
- Fresh water storage tank (1) - 70 gallon, polyethylene
- Fresh water tank level monitor
- ITT Jabsco® Fresh Water System - variable speed drive pump sensor, Max*^1^, 4.5 gallon/minute (17 liter/minute) flow rate, high flow filter
- Shore water connection with pressure-reduction valve
- Shower sump pumps (2) - automatic operation
- Waste holding tanks (2) - 25 gallons (95 L) each with filtered vents & dockside pumpouts
- Waste tank level monitors (2)
- Water & waste lines - constructed of molecularly cross-linked polyethylene
- Water heater - 11 gallons (42 L)

**DECKS**
- Bow rail - 1.0” (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 - 10” (25 cm) stainless steel: anchor (1), bow (2), stern (2), spring (4) - bolted through aluminum backing plate
- Deck toe rail
- Grab rail - stainless steel, over cabin windows, runs length of cabin & above windshield
- Over-the-stem anchor roller
- Rub rail molding - heavy-duty, 1” & 3/4” (25 mm & 19 mm) 316L stainless steel insert
- Wing doors (2) - clear acrylic in aluminum frame, secure open & closed, stainless steel hardware, provide access to the side decks
- Hand rail - 1.0” (2.5 cm) O.D., stainless steel, welded to stainless steel-topped side weather boards.
- Hardtop over entire aft deck
- Lights (2) - courtesy, recessed
- DC distribution panel - bridge 12V systems
- DC distribution panel - bridge 12V systems
- Dash - molded fiberglass with brushed aluminum accents & black leather accents
- Storage locker
- Transom door - polymer panel in tubular stainless steel tabbed frame, secures closed
- Hand rail - stainless steel, on salon entrance door

**AFT DECK**
- 60 ft^2 (5.5 m^2) approx., integral to deck, self-draining
- Command bridge stairway - integral to deck, with courtesy light & stainless steel hand rail on each side
- 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 (8) - corrosion-resistant polymer attached with noncorroding screws & waterproof sealant
- Access panel - provides access to wiring in helm console
- Accessory space - for installing navigation equipment
- Companion helm seat - swivel pedestal, high-quality marine-grade upholstery, embroidery stitching, and arm rests
- Dash - molded fiberglass with brushed aluminum accents & black leather accents
- Tilt steering wheel
- Wet bar - molded fiberglass, integral self-draining sink, cold water tap, wraparound stainless steel grab bar, storage cabinet beneath
- Windshield - wraparound, tinted glass, painted stainless steel frame

**BOARDING PLATFORM**
- 35 ft^2 (3.2 m^2) approx., integral to hull & deck
- Boarding ladder - telescoping, concealed in boarding platform
- Bowing access from port or starboard dock
- Direct access to master stateroom
- Hatch - guttered, watertight, provides access to aft bilge
- Lights (4) - courtesy, recessed, with exterior-mounted switch
- Shore service locker - recessed in transom; contains power, water, TV, telephone connections
- Transom door - fiberglass, secures open & closed, stainless steel hardware
- Water systems locker - recessed in transom; contains handshower & optional washdowns

**COCKPIT**
- 57 ft^2 (5.2 m^2) approx., integral to hull & deck, self-draining
- Aft deck stairway - integral to deck, with courtesy light & stainless steel hand rail on each side
- Access panel to aft bilge
- Accessory space - for installing navigation equipment
- Companion helm seat - swivel pedestal, high-quality marine-grade upholstery, embroidery stitching, and arm rests
- Dash - molded fiberglass with brushed aluminum accents & black leather accents
- Tilt steering wheel
- Wet bar - molded fiberglass, integral self-draining sink, cold water tap, wraparound stainless steel grab bar, storage cabinet beneath
- Windshield - wraparound, tinted glass, painted stainless steel frame

**HELMS**
- Grab rails (2) - stainless steel, on either end of helm
- Helm seat - swivel pedestal, high-quality marine-grade upholstery, embroidery stitching, and arm rests
- Lights (3) - courtesy, recessed
- Lounge - with storage beneath, accommodates 3 adults
- Rocker switch controls
- Self-draining walk surface
- Stereo speakers (2)
- Storage locker
- Tilt steering wheel
- Water systems locker - recessed in transom; contains handshower & optional washdowns

*Standard
©2009 July
**Cockpit Motor Yacht**

**STANDARD FEATURES**

**SALON**
- AC & DC distribution panels
- Access hatches (5) - engine room
- Carpet - tufted cut pile crush-resistant, 100% nylon
- Chair - fabric upholstery
- Countertops - cherry wood & solid surface
- Duettes
- Décor package - 10-piece decorator pillow set
- Designer décor
- Entertainment group - 20” Sole® LCD TV (built to durable marine grade standards), Clarion® DVD/CD/MP3 player, waterproof Clarion® AM/FM/CD marine stereo, Sirius® satellite radio system with 6 month trial subscription & Apple iPod® Dock

**GALLEY**
- Carpet - tufted cut pile, crush-resistant, 100% nylon
- Coffee maker - Black & Decker®, recessed, black (110V only)
- Countertops - solid surface
- Duette blinds
- Designer décor
- Electrical outlet
- Flooring - Cherry
- Lights (2) - halogen, overhead, recessed
- Microwave oven - convection/grill, built-in, stainless steel

**DINETTE**
- Bench seats (2) - with storage beneath
- Carpet - tufted cut pile, crush-resistant, 100% nylon
- Duette blinds

**MASTER STATEROOM**
- Berth - double, pillowtop innerspring mattress, offset island
- Berth nightstands (2) - cherry wood
- Carpet - tufted cut pile, crush-resistant, 100% nylon
- Curtains - décor-matched
- Designer décor
- Electrical outlet
- Entrance doors (2) - to cabin, solid cherry wood, sliding, secure open & closed, stainless steel hardware; to cockpit, tinted glass in aluminum frame, sliding, locking latch, inside deadbolt with flush-mounted handle, interior screen

**MASTER HEAD**
- Curtains - décor-matched
- Electrical outlet
- Entrance door - solid cherry wood, sliding, secure open & closed, stainless steel hardware
- Head fan
- Hull portlight - frosted privacy glass with screen
- Light - halogen, overhead, recessed
- Medicine cabinets (2) - with mirrored doors
- Nonskid sole
- Non-skid sole
- Rocker light switch
- Shelf - with chrome finish sea rail
- Storage cabinet
- Toilet - VacuFlush®, pedestal
- Towel bar
- Vanity - molded granite-style countertop & backsplash with integral sink, 2 shelves beneath with door

**Shower Stall**
- Bench seat - integral
- Countertop - molded granite-style, with backsplash
- Light - halogen, overhead, recessed
- Nonskid sole
- Shower door - acrylic in aluminum frame, bi-fold, secure open & closed, with matching sidelight
- Shower head - with wall-mounted holding bracket, removable for use as a handshower
- Storage cabinet - with mirrored door

---

*Standard
© 2009 July
VIP STATEROOM
- Berth - double, offset, with berth cover
- Berth step-up - carpeted
- Carpet - tufted cut pile, crush-resistant, 100% nylon
- Countertop - cherry wood
- Curtains - décor-matched
- Designer décor
- Entrance door - solid cherry wood, sliding, secures open & closed, stainless steel hardware
- Hanging locker - automatic light, with shelf
- Hull portlights (2) - fixed, non-opening
- Lights (2) - halogen, sconces, directable for reading
- Lights (2) - halogen, overhead, recessed
- Mirror - on forward bulkhead, conceals anchor chain locker access
- Overhead hatch - tinted, lockable, inside screen
- Private forward head access
- Rocker light switch
- Storage cabinets (3)
- Storage drawer

VIP HEAD
- Electrical outlet
- Entrance doors (2) - one to guest stateroom & one to galley, solid cherry wood, secure closed, stainless steel hardware
- Head fan
- Hull portlight - frosted privacy glass, with screen
- Lights (4) - halogen, overhead, recessed
- Medicine cabinets (2) - mirrored doors, 2 shelves inside
- Nonskid sole
- Robe hooks (2)
- Rocker light switch
- Shower curtain - décor-matched
- Toilet - VacuFlush®, pedestal
- Toilet paper holder - in vanity cabinet
- Towel ring
- Vanity - granite-style countertop & backsplash with integral sink, cabinet beneath with 2 doors, sink spigot removable for use as hand-shower
**PROPELLATION:**
Gasoline Engines
- Crusader® 5.7 MPI - 330 hp* (includes fresh water cooling)
- Crusader® 8.1 MPI - 385 hp (includes fresh water cooling)

Diesel Engines
- Yanmar® - 315 hp
- Volvo Penta® D6 EVC - 370 hp

**MECHANICAL:**
- Engine oil change system

**ELECTRICAL:**
- Air conditioning - Marine Air Systems®, 3-zone, 34,000 BTU; with reverse cycle heat
- Generator (with sound shield, dedicated 31 series battery and 10 amp battery charger)
  - Kohler® 7.3 kW 60 Hz gasoline
  - Kohler® 6 kW 50 Hz gasoline international
  - Kohler® 9 kW 60 Hz diesel
  - Kohler® 7 kW 50 Hz diesel international

**WATER & HOLDING SYSTEMS:**
- After tank overboard discharge system with pump
- Grey water holding system - (2) tanks
- Fresh water only
- Seawater only
- Both fresh & seawater

**SAFETY & NAVIGATION:**
- Fender racks
- Ground tackle - 35 lb. (16 kg) anchor 125" (38 m) of 5/16" (8 mm) chain, shackle and line with snap hook
- SeaKey® - satellite based boat security, safety & concierge system; 90 day trial subscription (U.S. and Canada only)
- Spare propellers (2) & shaft (1)

**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® thru-hull transducer, B60 dual Frequency 50/200 khz depth & temperature

**AMENITIES:**
**Bridge Seating**
- Two pedestal seats with a wet bar*
- Three pedestal seats without a wet bar

**Bridge Storage (choice of one)**
- Storage®
- Icemaker - Raritan®, produces up to 22 lbs. (10 kg) of ice a day
- Refrigerator - Indel®, 1.75 cubic foot (50 L)

**Bridge Windshield**
- Skiff (aft facing glass)
- Venturi® (forward facing glass)

**Canvas**
- Prestige bimini top
- Prestige full canvas with carpet

**Black Sunbrella®**
- Cadette Grey
- Captain’s Navy
- Charcoal Tweed
- Toast
- White Stamoid®

**Exterior**
- Bridge cover
- Bridge hardtop
- Bridge hardtop enclosure
- Bridge lounge slip covers & pillows
- Exterior carpet - berber (color coordinated with Exterior seating upholstery color selection)
- Helm & seat covers
- Underwater lighting

**Salon**
- Central vacuum system - WalVac®
- Clarion® 6-disc CD changer
- Pillow set - decorator, 6-piece

**Master Stateroom**
- 15” Sole® LCD TV (built to durable marine grade standards) & Clarion® DVD/CD/MP3 player
- Sheet & towel sets embroidered with Carver® logo - fitted sheet, flat sheet, & 2 pillow cases per stateroom; 2 bath towels, 2 hand towels, 2 washcloths

**VIP Stateroom**
- 17” drop-down LCD TV & Clarion® DVD/CD/MP3 player

**EXTerior PAINT: Hull Paint Application**
- Paint to Hull Plank
- Paint to Mid-Hull
- Paint on Full Hull

**Hull Paint Color**
- Carver Blue (a blue steel metallic)
- Navy Blue

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

**DECOR: Ensemble**
- Cocoa Beach* (dark & light brown tones)
- Ensign Blue (blue & brown tones)

**Ultradeather**
- Surfside*
- Bahamas Sand*
- Expression

**EXTerior Seating Upholstery Color**
- Gray*
- Taupe

**INTERNATIONAL SPECIFICATIONS**
- 220 volt electrical system
- Entertainment equipment & options may not be available outside the U.S. & Canada. Check with your local Carver dealer for availability.
- Sirius Satellite radio not available

*Standard