Specifications

LOA with platform 36'7" 11,15 m
Beam 12'9" 3,89 m
Draft 37" 0,94 m
Weight with fuel & water 19,500 lbs. 8845 kg
Bridge Clearance with arch 14'2" 4,32 m
Fuel System 250 U.S. gals. 946 liters
Water System 75 U.S. gals. 284 liters
Holding Tank 31 U.S. gals. 117 liters
Cabin Headroom 6'3" 1,91 m
Sleeps 5
**Construction**

- Cherry wood bulkheads, cabinetry, & trim throughout cabin, with high-gloss finish
- 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 gusseted, angle steel plates
- Tinted, tempered safety glass frameless window systems
- Unitized deck, cockpit, & cabintop construction

**Mechanical**

- Air conditioning - Marine Air Systems®, 2-zone, 19,000 BTU; with reverse cycle heat; dedicated Marinco® shore power connector
- Carver Docking System™ - includes a 5.3hp, 6.3” diameter Side Power bow thruster providing 132 lbs. of thrust
- Cutlass bearings - synthetic rubber composite
- Dripless shaft logs
- Exhaust mufflers - engines, generator
- Fuel tanks (2) - 125 gallons each, welded, baffled 5052 aluminum

- Hydraulic steering
- Internal seawater strainers
- Propellers - 4-blade, Certifiable Manganese Bronze, 20” diameter, manufacturer-certified
- Propeller shafts - Aquamet®, 1.5” diameter
- Rudders & struts - 421 manganese bronze
- Tides Marine® SureSeal Shaft Seals - self-aligning Nitrile lip seal, maintenance free, spare lip seal included
- Trim tabs - Bennett Marine®, 22” x 12” plane, stainless steel, hydraulic

**Water & Holding Systems**

- Fresh water storage tank (1) - 75 gallons, polyethylene
- Fresh water tank level monitor
- Handshower - fresh water, hot & cold, on transom
- ITT Jabsco® Fresh Water System - variable speed drive pump sensor, Max¹, 4.5 gallon/minute flow rate, high flow filter
- Shore water connection with pressure-reduction valve

- Shower sump pump (1) - automatic/manual operation
- Waste holding tank (1) - 31 gallons with filtered vent & dockside pumpout
- Waste tank level monitor
- Water & waste lines - constructed of molecularly cross-linked polyethylene
- Water heater - 11 gallons

**Safety & Navigation**

- 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 (2) - 4” at 240 cubic foot/minute (12V)
- Bilge pumps (4) - 1500 gallons per hour each, 3 automatic/manual operation, 1 automatic operation only
- CO detectors in salon & stateroom
- Compass - Ritchie® Navigator 4.5” Flush Mount, illuminated, dual-read
- Engine alarms - temperature & oil pressure
- Fire suppression system - automatic, FE241
- Galvanic isolator/zinc saver
- Horn - electric (12V), trumpet
- Internal bonding system with 8 gauge size wire, ABYC compliant
- Molded nonskid surfaces on all walk decks
- Navigation lights (COLREGS)
- Seakey® - satellite based boat security, safety & concierge system; 90 day trial subscription
- Spotlight - ITT Jabsco®
- Windlass package - Maxwell® 800 with 35 lb. anchor & 150’ of 5/16” chain

**Electrical**

- AC/DC distribution panels with magnetic circuit breakers & integral bilge blower controls; AC voltmeters; AC ammeters
- Batteries (3) - 31 series starting batteries, Deka Marine®, cold cranking rating of 650 amps, reserve capacity of 205 minutes at 23 amp draw, 100 amp/hour rating (3 engines)
- Batteries (2) - dedicated 31 series, Deka Marine®, deep cycle, (12V), cold cranking rating of 650 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 engines and ship service batteries; (1) 10 amp charger for the generator battery
- Dockside inlets - CATV & telephone with 50’ of white cord each
- Generator - 7.3 kW Kohler®, gasoline with sound shield, dedicated 31 series battery & 5 year warranty
- Ground Fault Circuit Interrupt (GFCI) protection - all electrical outlets
- Shore power connectors (2) - 30 amp
- Shore power cords (2) - Marinco® 50’ white
- Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards

*Standard Features

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**Standard Features**

**36 Mariner**

**Decks**
- Beverage holders (2) - fold-out, on sunpad
- Bow rail - 1.0” O.D., lineal-buffed, welded stainless steel, with additional intermediate rail forward
- Bow rail stanchions - double-welded (inside & outside), stainless steel, anchored to aluminum backing plates laminated into deck

**Engine Room**
- Bilges coated with white, low-VOC gelcoat
- Insulation - acoustical & thermal, vinyl vapor barrier

**Boarding Platform**
- 18 ft² approx., integral to hull & deck
- Boarding ladder - telescoping, with handhold inset in deck & stainless steel grab rail on transom, recesses in boarding platform
- Grab rail - stainless steel, on top of transom
- Storage lockers (2) - in transom

**Cockpit**
- 29 ft² approx., integral to hull & deck, self-draining
- Bolsters - padded, on port & starboard weatherboards
- Carpet - exterior-grade, snaps in place
- Hatches (3) - guttered, provide engine room access
- Lights (4) - courtesy, recessed, with exterior-mounted switch
- Side deck stairways (2) - integral to deck with stainless steel grab rail
- Transom door - fiberglass, secures open & closed, stainless steel hardware

**Command Bridge**
- Beverage holders (10) - recessed, integral, self-draining
- Canvas - Prestige full canvas enclosure with carpet
- Carpet - exterior-grade, snaps in place
- 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 noncorroding screws & waterproof sealant

**Decks**
- Hatch - translucent, lockable, pass-through to salon
- Lights (3) - courtesy, recessed, with exterior-mounted switch
- Lounge (3) - two triple-wide, on port & starboard, with storage beneath; one aft, accommodates 5 adults
- Self-draining walk surface
- Wet bar - self-draining sink, 2 preparation surfaces, stainless steel grab rail on front
- Windshield - wraparound, painted stainless steel frame, side vents

**Helm**
- Access panel - behind lounge, provides access to helm wiring
- Accessory space - for installing navigation equipment
- Adapter - 12V
- Beverage holders (3) - recessed, self-draining
- Companion helm seat - swivel pedestal, high-quality marine-grade upholstery, embroidery stitching, and arm rests
- Dash - molded fiberglass with brushed aluminum accents
- DC circuit breaker panel for helm electronics

**Helm**
- Helm seat - swivel pedestal, high-quality marine-grade upholstery, embroidery stitching, and arm rests
- Displays (1 for each engine) - digital LCD; tachometer, hourmeter, engine oil pressure, engine coolant temperature, engine battery voltage, fuel usage, fuel trip usage, engine diagnostics
- Gauges - analog; fuel level and rudder angle (1 for each engine)
- Light - courtesy, recessed
- Rocker switch controls
- Stereo speakers (2)
- Storage locker
- Tilt steering wheel

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### Standard Features

#### 36 Mariner

**Salon**
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Countertops - cherry wood with raised edge
- Curtains - décor-matched
- DC distribution panel - 12V safety systems
- Designer décor
- Electrical outlet
- Entertainment group - 20" Sole® LCD TV (built to durable marine grade standards), Clarion® DVD player & Clarion® CMD4 AM/FM/CD waterproof marine stereo with 6 month trial subscription
- Entrance door - tinted glass, aluminum frame, sliding, secures open & closed, with interior screen
- Entry stairway - carpeted with solid cherry risers, electrically-actuated to provide access to forward engine room
- Grab rail - stainless steel, over entry stairway
- Lights (6) - halogen, overhead, recessed
- Lounge - L-shaped, converts to double berth, with storage beneath
- Mirrors (3) - beveled, with cherry wood frames, on forward bulkhead
- Rocker light switch
- Stereo speaker
- Storage cabinets (2)
- Window bolsters - décor-matched fabric over batting

**Galley**
- Countertops - solid surface
- Designer décor
- Electrical outlet
- Flooring - wood
- Hatch - translucent, lockable, pass-through to bridge
- Hull portlight - with screen
- Lights (5) - halogen, overhead, recessed
- Light - fluorescent, over sink
- Microwave oven - stainless steel, 1.2 cubic foot LG® with built-in coffee maker
- Range - electric, 2-burner, smooth top
- Refrigerator/freezer - Nova Kool® 6.8 cubic foot, stainless steel, upright
- Rocker light switch
- Sink - full-size, undermounted stainless steel
- Soffit - cherry wood with mirrored bottom
- Storage cabinets (5)
- Storage drawers (2)

**Dinette**
- AC & DC main distribution panels
- Bench seats (2) - curved, convert to double berth
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Designer décor
- Duette blinds
- Fresh air fan
- Lights (2) - halogen, overhead, recessed
- Rocker light switch
- Stereo speaker
- Table - cherry wood, aluminum base, adjustable height
- Telephone connector
- Window bolsters - décor-matched fabric over batting

**Master Stateroom**
- Access panel - mirrored, on forward bulkhead, provides access to anchor chain locker
- Berth - queen, pillowtop, innerspring mattress, island
- Berth endtables (2) - cherry wood
- Berth step-ups (2) - carpeted
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Curtains - décor-matched
- Designer décor
- Electrical outlets
- Entrance door - solid cherry wood, secures open & closed, stainless steel hardware
- Hanging lockers (2) - carpeted, automatic light
- Hull portlights (2) - fixed, non-opening
- Lights (3) - halogen, overhead, recessed
- Lights (2) - halogen, sconces, directable for reading
- Overhead hatch - tinted, lockable, inside screen
- Private head access
- Rocker light switch
- Sheet set embroidered with Carver® logo - fitted sheet, flat sheet, two pillow cases
- Storage cabinets (7)
- Storage drawers (2)

**Head**
- Electrical outlet
- Entrance doors (2) - one to stateroom & one to galley, solid cherry wood, secure closed, stainless steel hardware
- Head fan
- Lights (3) - halogen, overhead, recessed
- Medicine cabinet - mirrored doors, 2 shelves
- Mirrors (2) - on each entrance door
- Nonskid sole
- Rocker light switch
- Toilet - VacuFlush®, pedestal
- Toilet paper holder
- Towel ring
- Towel set - bath towel, hand towel, washcloth
- Vanity - solid surface top, integral sink, cabinet beneath with 2 doors

**Shower Stall**
- Bench seat - integral
- Hull portlight - frosted privacy glass, with screen
- Lights (3) - halogen, overhead, recessed
- Nonskid sole
- Shower door - clear acrylic in aluminum frame with matching sidelights, bi-fold, secures closed
- Shower head - removable for use as hand-shower
- Storage cabinet - mirrored doors, 2 shelves

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Standard Features

**Propulsion:**
- Gasoline Engines
  - Crusader® 5.7 MPI - 330 hp (includes fresh water cooling)
  - Crusader® 6.0 MPI - 375 hp (includes fresh water cooling)
  - Volvo Penta® 5.7 GXI - 315 hp
  - Fresh water cooling (available for Volvo 5.7)
- Diesel Engines
  - Yanmar Marine® 6LPA-STP - 315 hp

**Mechanical:**
- Engine oil change system

**Electrical:**
- Generator
  - Kohler® 6.0 kW - diesel
  - Kohler® 7.3 kW* - gasoline
  - Westerbeke® 5.0 kW - diesel
  - Westerbeke® 7.6 kW - diesel

**Water & Holding Systems:**
- After tank overboard discharge system with pump
- Grey water holding system - (1) 40 gallon aluminum tank

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

**Safety & Navigation:**
- 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® E66056 bronze thru-hull transducer

**Amenities:**
- Bridge Wet Bar (choice of one)
  - Icemaker - U-Line®, produces up to 23 lbs. of ice a day
  - Refrigerator - Indel®, 1.75 cubic foot

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

**Canvas Color**
- Black Sunbrella®
- Cadette Grey
- Captain's Navy
- Charcoal Tweed
- Toast
- White Stamoid**

**Exterior**
- Bridge cover
- Bridge lounge slip covers & pillows
- Bridge table
- Helm & seat covers

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

**Master Stateroom**
- 17” LCD drop-down TV (built to durable marine grade standards)

**Exterior Paint:**
- Hull Paint Application
  - Paint to Hull Plank
  - Paint to Mid-Hull
  - Paint on Full Hull

**Décor:**
- Ensemble
  - Suntan* (warm brown tones)
  - Ocean (spa blue/dark sand browns)
- Upholstery
  - Cocoa & Sand*
- Countertops
  - Bahamas Sand*  
  - Expression
- Exterior Seating
  - Upholstery Color
    - Gray*
    - Taupe

**Upholstery**
- Cocoa & Sand*

**Canvas Color**
- Black Sunbrella®
- Cadette Grey
- Captain's Navy
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**Exterior**
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