## SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>Measurement</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>LOA (w/platform)</td>
<td>59'2&quot;</td>
<td>18,03 m</td>
</tr>
<tr>
<td>Beam</td>
<td>15'4&quot;</td>
<td>4,67 m</td>
</tr>
<tr>
<td>Draft</td>
<td>54&quot;</td>
<td>1,37 m</td>
</tr>
<tr>
<td>Bridge Clearance w/arch</td>
<td>20'10&quot;</td>
<td>6,35 m</td>
</tr>
<tr>
<td>Weight (w/fuel &amp; water)</td>
<td>54,167 lbs</td>
<td>24,570,15 kg</td>
</tr>
<tr>
<td>Water System</td>
<td>158 U.S. gals</td>
<td>598,09 liters</td>
</tr>
<tr>
<td>Waste System</td>
<td>95 U.S. gals</td>
<td>359,61 liters</td>
</tr>
<tr>
<td>Fuel System</td>
<td>646 U.S. gals</td>
<td>2,445,37 liters</td>
</tr>
<tr>
<td>Twin inboards (diesel)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cabin Headroom</td>
<td>6'5&quot;</td>
<td>1,96 m</td>
</tr>
<tr>
<td>Sleeps</td>
<td></td>
<td>6 (8 optional)</td>
</tr>
</tbody>
</table>

564 COCKPIT MOTOR YACHT
STANDARD FEATURES

CONSTRUCTION
• Structural engine mountings - longitudinal stringer span mounting with reinforced, gusseted, welded perpendicular steel plates
• Fabricated aluminum floor frames with stainless steel stanchions
• Hand-laid, molded fiberglass components featuring composite laminate hullsides, decks, and cabintops
• Molded fiberglass stringer system
• Cherry wood bulkheads, cabinetry, and trim throughout cabin, with high-gloss finish
• Solid fiberglass hull bottoms with Knytex substrates and Vinylester barrier coat
• Tinted, tempered safety glass frameless window systems
• Unitized deck, cockpit, and cabintop construction with integral aluminum truss reinforcement in cabintop structure

MECHANICAL
• Air conditioning with reverse cycle heat, dedicated shore power connector
• Bow thruster
• Cutlass bearings - synthetic rubber composite
• Dripless shaft logs
• Exhaust mufflers - engines, generator
• Fresh water cooling - engines
• Fuel tanks - welded, baffled 5052 aluminum
• Hydraulic steering
• Propellers - manufacturer-certified
• Propeller shafts - aquamet
• Rudders - 421 manganese bronze
• Seawater strainers
• Struts - 421 manganese bronze
• Trim tabs - stainless steel, hydraulic

ELECTRICAL
• AC/DC distribution panels with magnetic circuit breakers and integral generator and bilge blower controls; AC and DC voltmeters; AC ammeter
• Batteries (9) - deep cycle, marine (12V)
• Battery chargers (3) - electronic, AC-DC converters
• External connectors - CATV, telephone
• Generator - 15.5 kW, diesel
• Ground Fault Circuit Interrupt (GFCI) protection - all 110V outlets
• Inverter
• Shore power connectors (2) - 50 amp
• Shore power cords (2) - 50 ft.
• Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards

WATER & WASTE SYSTEMS
• Fresh water system - pressurized (12V), with large-capacity filter
• Fresh water storage tanks (3) - polyethylene
• Fresh water tank level monitor
• Handshower - fresh water, hot and cold, on transom
• Shore water connection with pressure-reduction valve
• Shower sump pumps (2) - automatic/manual operation
• Washdown - fresh water, bow and transom
• Waste holding tanks (2) - with filtered vents and dockside pumpouts
• Waste tank level monitors (2)
• Water and waste lines - constructed of molecularly cross-linked polyethylene
• Water heater - 20 gallons (110V)

SAFETY & NAVIGATION
• Anodes - zinc, sacrificial
• Battery master disconnect switches
• Battery restraint boxes
• Bilge alarm - high water
• Bilge blowers (12V)
• Bilge pumps (4) - 2000 gph each, automatic/manual operation
• Brass valves for all underwater thru-hulls
• CO detectors in salon and staterooms
• Compass - illuminated, dual-read
• Engine alarms - temperature and oil pressure
• Fire suppression system - automatic, FE241 (FM200 in European Community)
• Galvanic isolator/zinc saver
• Horns - dual, air/electric (12V), trumpet
• Internal bonding system
• Isolation transformers on the internal shore power lines
• Molded nonskid surfaces on all walk decks - diamond pattern
• Navigation lights (COLREGS)
• Spotlight
• Windlass package - with 60 lb. anchor and 200 ft. of 3/8” chain

BRIDGE
Command Bridge
• 110V outlet - GFCI protected
• Grab rails (2) - stainless steel, on outboard bulkheads
• Lights (2) - halogen, courtesy, recessed
• Lounge - double-wide, starboard side, with storage beneath, accommodates 4 adults
• Lounge - L-shaped, aft, with storage beneath, accommodates 4 adults
• Self-draining walk surface
• Storage lockers (3)
• Wet bar - self-draining designer countertop with integral sink, preparation surface, bottle storage beneath

Helm
• Access panel - provides access to wiring in helm console
• Accessory space - for installing navigation equipment
• Adapter - 12V
• Beverage holders (3) - recessed, self-draining
• Dash - fiberglass with padded upholstery and faux burled walnut accents
• DC distribution panel - bridge 12V systems
• Grab rails (2) - stainless steel, on either end of helm
• Helm seat - triple-wide, adjustable, high-quality marine-grade upholstery, embroidery stitching
• Lights (2) - halogen, courtesy, recessed, with exterior-mounted switch
• Stereo speakers (2) - pre-wired
• Telephone connector
• Tilt steering wheel
• Video monitor system - color LCD display, waterproof, with one camera each on the transom and in the engine room
• Windshield - tinted, wrap-around, aluminum frame, with defoggers

Instrumentation
• Gauges - synchronizer, rudder angle (multi-gauge); digital tachometer with hourmeter (1 per engine); oil pressure, engine temperature, engine battery voltage, fuel level (multi-gauge, 1 per engine)
• Rocker switch controls

DECK
Aft Deck
• 110V outlet - GFCI protected
• 107 ft² (approx.) integral to deck, self-draining
• Command bridge stairway - integral to deck with stainless steel hand rail on each side
• Electronics arch - custom aluminum with acrylic polyurethane surface coating and UV protection
• Electronics arch access plates (5) - corrosion-resistant polymer

Side Decks
• Bow rail - 1.25" O.D., lineal-buffed, welded stainless steel, with additional intermediate rails
• Bow rail stanchions - double-welded (inside and outside), stainless steel, anchored to aluminum backing plates laminated into deck
• Cleats (4) - 10" spring, stainless steel, bolted through aluminum backing plate
• Deck toe rail
• Grab rail - stainless steel, over cabin windows, runs length of cabin and above windshield
• Rail doors (2) - aluminum, port and starboard, stainless steel hardware
• Rub rail molding - heavy-duty, stainless steel insert

Fore Deck
• Bow locker - in-deck, self-draining, for anchor chain locker access
• Cleats (2) - 12" stainless steel, bolted through aluminum backing plate
• Cleat - 12" stainless steel for anchor line, bolted through aluminum backing plate
• Over-the-stem anchor roller
• Sunpad

COCKPIT
• 54 ft² (approx.), integral to hull and deck, self-draining
• Aft deck stairway - integral to deck with 2 stainless steel hand rails
• Boarding access from port or starboard dock, with stainless steel hand rails
• Cleats (2) - 12" stainless steel, bolted through aluminum backing plate, inboard-mounted with stainless steel hawse pipes
• Direct access to master stateroom
• Hatch - guttered, watertight, provides access to aft bilge
• Lights (7) - courtesy, recessed, with exterior-mounted switch
• Storage locker
• Transom door - aluminum, secures closed, stainless steel hardware, with stainless steel grab rail across top

ENGINE ROOM
• Access ladder - stainless steel, nonskid rung surface
• Bilges coated with white, low-VOC gelcoat
• Bulkheads laminated to hull sides and stringers
• Catwalk - diamond plate aluminum
• Insulation - acoustical and thermal, vinyl vapor barrier
• Lights (5) - fluorescent, overhead, control mounted in salon

BOARDING PLATFORM
• 54 ft² (approx.), integral to hull and deck
• Boarding ladder - telescoping, conceals in boarding platform
• Cleats (2) - 12" stainless steel, bolted through aluminum backing plate
• Grab rail - stainless steel, mounted on deck above boarding ladder
• Hand rail - stainless steel, across transom
• Hatch - covers shore power cord(s) and shore water hose
• Services locker - contains shore power, shore water, fresh water washdown, TV, telephone connectors; vertically-opening hatch supported by gas shocks
• Storage lockers (2) - transom

**SALON**
• 110V outlets (3) - GFCI protected
• AC and DC distribution panels
• Cabin stairway - hinged to pivot into salon to provide access to engine room, supported by gas shocks
• Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
• Countertops - sapele pommele inlay with cherry wood trim
• Curtains - décor-matched
• Décor package - 10-piece decorator pillow set
• Designer décor
• Dry bar cabinet - 2 doors, integral bottle holders, mirrored interior
• Entertainment group - 20” TV, 110V component stereo including AM/FM receiver, 5-disc DVD/CD changer, and 2 speakers each in salon, master stateroom, and VIP stateroom
• Entrance door - translucent acrylic, curved, sliding, handle lock, with interior screen
• Fresh air system - passive, with controllable overhead vents
• Hardware highlights - brass/chrome
• Lights (5) - halogen, overhead, recessed
• Lights (8) - halogen, over windows, recessed
• Lounge - Flexsteel, Ultraleather, with double incliners and extension
• Master stateroom stairway - integral, with stainless steel handrail
• Miniblinds - décor-matched
• Rocker light switches
• Sofa - Flexsteel, Ultraleather, with storage beneath
• Storage cabinets (3)
• Telephone connector
• Window vents (2)

**GALLEY**
• 110V outlets (2) - GFCI protected
• Coffee maker
• Countertops - work area is granite, other is sapele pommele inlay with cherry wood trim
• Curtains - décor-matched
• Designer décor
• Flooring - granite tile
• Freezer
• Lights (2) - halogen, overhead, recessed
• Lights (2) - halogen, over countertop, recessed
• Microwave/convection oven - built-in
• Miniblinds - décor-matched
• Mirrored surface on bottom of overhead cabinet
• Oven - electric
• Range - electric, 3-burner, smooth top
• Refrigerator
• Rocker light switches
• Sink - double-basin, undermounted
• Storage cabinets (6)
• Storage drawers (8)

**DINING AREA**
• Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
• Countertops - sapele pommele inlay with cherry wood trim
• Curtains - décor-matched
• Designer décor
• Dining chairs (4) - solid wood frame and arms, with upholstered seat
• Hardware highlights - brass/chrome
• Lights (4) - halogen; overhead in circular, mirrored, dropped ceiling; recessed
• Miniblinds - décor-matched
• Mirrored forward bulkhead
• Storage cabinets (2)
• Table - cherry wood top and base, free-standing

**MASTER STATEROOM**
• 110V outlets (3) - GFCI protected
• Berth - queen, inner-spring mattress, offset island
• Berth endtables (2) - sapele pommele inlay with cherry wood trim
• Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
• Cockpit door - tinted glass in aluminum frame, sliding, locking latch, inside deadbolt with flush-mounted handle, sliding interior screen
• Curtains - décor-matched
• Designer décor
• Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior; cherry wood panels interior, secures open and closed, stainless steel hardware
• Hanging lockers (4) - cedar-lined, automatic light
• Hardware highlights - brass/chrome
• Lights (2) - halogen, sconces, directable for reading
• Lights (3) - halogen, over berth head, recessed
• Lights (7) - halogen, overhead, recessed
• Miniblinds - décor-matched
• Mirrored ceiling over berth head
• Portlights (2) - screened
• Rocker light switches
• Sheet set - embroidered, fitted sheet, flat sheet, two pillow cases
• Stereo speakers (2)
• Storage cabinets (6)
• Storage drawers (9)
• Telephone connector

**MASTER HEAD**
- Hardware highlights - brass/chrome
- Rocker light switches
- Towel set - bath towel, hand towel, and washcloth

**Vanity Area**
- 110V outlets (2) - GFCI protected
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Lights (2) - halogen, overhead, recessed
- Medicine cabinets (2) - 3 shelves each
- Mirror - above vanity
- Mirrored ceiling
- Nonskid sole
- Soap dish - solid glass, wall-mounted
- Vanity - solid surface top and backsplash, integral sink, 2 shelves beneath with 2 doors

**Water Closet**
- Entrance door - cherry wood with frosted glass and Queen Ann grill, secures closed, stainless steel hardware
- Head fan
- Light - halogen, overhead, recessed
- Nonskid sole
- Portlight - screened, privacy glass
- Shelf - solid surface with restraining rail
- Toilet - vacuum flush, pedestal
- Toilet paper holder
- Towel bar

**Shower/Tub Stall**
- Bench seat - integral
- Designer waterfall tub spigot
- Entrance door - cherry wood with frosted glass and Queen Ann grill, secures open and closed, stainless steel hardware

**VIP STATEROOM**
- 110V outlets (2) - GFCI protected
- Berth - queen, island
- Berth step-ups (2) - carpeted
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Curtains - décor-matched
- Designer décor
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, secures open and closed, stainless steel hardware
- Hanging lockers (2) - cedar-lined, automatic light
- Ledge tops - cherry wood
- Lights (2) - halogen, overhead, directable for reading
- Lights (6) - halogen, overhead, recessed
- Overhead hatch - translucent, lockable, inside screen
- Portlights (3) - screened
- Rocker light switches
- Sheet set - embroidered, fitted sheet, flat sheet, two pillow cases
- Stereo speakers (2) - with volume control
- Storage drawers (2)
- Telephone connector

**VIP HEAD**
- 110V outlet - GFCI protected
- Entrance door - 2-panel cherry wood, secures closed, integral doorstop, stainless steel hardware
- Hardware highlights - brass/chrome
- Head fan
- Lights (2) - halogen, over vanity, recessed
- Linen locker - cherry wood door, 3 shelves with cherry wood restraining bolster on each, hanging bar
- Medicine cabinet - mirrored door, 3 shelves
- Mirrored ceiling over vanity
- Nonskid sole
- Rocker light switches
- Skylight
- Soap dish - solid glass, wall-mounted
- Toilet - vacuum flush, pedestal
- Toilet paper holder
- Towel ring
- Vanity - solid surface top and backsplash, undermounted sink, 2 shelves beneath with 2 doors

**Shower Stall**
- Bench seat - integral
- Entrance door - textured acrylic in aluminum frame, bi-fold, secures open and closed
- Light - halogen, overhead, recessed
- Nonskid sole
- Portlight - screened, privacy glass
- Shower head - adjustable height, detachable for use as hand-shower
- Towel bar

**THIRD STATEROOM**
- 110V outlets (2) - GFCI protected
- Berth - queen (twins with filler), berth covers
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Countertops - cherry wood
- Curtains - décor-matched
- Designer décor
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, secures closed, stainless steel hardware
- Hanging locker - cherry wood, 3 shelves with cherry wood restraining bolster on each, hanging bar
- Medicine cabinet - mirrored door, 3 shelves
- Mirrored ceiling over vanity
- Nonskid sole
- Rocker light switches
- Skylight
- Soap dish - solid glass, wall-mounted
- Toilet - vacuum flush, pedestal
- Toilet paper holder
- Towel ring
- Vanity - solid surface top and backsplash, undermounted sink, 2 shelves beneath with 2 doors

**THIRD STATEROOM**
- 110V outlets (2) - GFCI protected
- Berth - queen, island
- Berth step-ups (2) - carpeted
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Curtains - décor-matched
- Designer décor
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, secures open and closed, stainless steel hardware
- Hanging locker - cherry wood, 3 shelves with cherry wood restraining bolster on each, hanging bar
- Medicine cabinet - mirrored door, 3 shelves
- Mirrored ceiling over vanity
- Nonskid sole
- Rocker light switches
- Skylight
- Soap dish - solid glass, wall-mounted
- Toilet - vacuum flush, pedestal
- Toilet paper holder
- Towel ring
- Vanity - solid surface top and backsplash, undermounted sink, 2 shelves beneath with 2 doors

**THIRD STATEROOM**
- 110V outlets (2) - GFCI protected
- Berth - queen (twins with filler), berth covers
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Countertops - cherry wood
- Curtains - décor-matched
- Designer décor
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, secures closed, stainless steel hardware
- Hanging locker - cherry wood, 3 shelves with cherry wood restraining bolster on each, hanging bar
- Medicine cabinet - mirrored door, 3 shelves
- Mirrored ceiling over vanity
- Nonskid sole
- Rocker light switches
- Skylight
- Soap dish - solid glass, wall-mounted
- Toilet - vacuum flush, pedestal
- Toilet paper holder
- Towel ring
- Vanity - solid surface top and backsplash, undermounted sink, 2 shelves beneath with 2 doors
• Mirrored aft bulkhead
• Padded bulkheads
• Portlight - screened
• Rocker light switches
• Skylight
• Storage - beneath berth
• Storage cabinets (2)
• Storage drawers (2)

THIRD STATEROOM HEAD
• 110V outlet - GFCI protected
• Entrance door - 2-panel cherry wood, secures closed, stainless steel hardware
• Hardware highlights - brass/chrome
• Head fan
• Light - halogen, overhead, recessed
• Lights (2) - halogen, over vanity, recessed
• Medicine cabinets (2) - 2 shelves
• Mirrored ceiling over vanity
• Nonskid sole
• Portlight - screened, privacy glass
• Rocker light switch
• Shower curtain - decor-matched, with matching tie-back
• Soap dish - ceramic, wall-mounted
• Storage cabinet - mirrored doors and fascia
• Toilet - vacuum flush, pedestal
• Toilet paper holder - mounted under vanity
• Towel bar
• Vanity - solid surface top and backsplash, integral sink, 2 shelves beneath with 2 doors, sink spigot detachable for use as handshower
**PROPELLION**

- **Diesel Engines**
  - Cummins 450C
  - Cummins 480C-E
  - Cummins QSM11 - 535 hp
  - Cummins QSM11 - 635/660 hp with C-Cruise package
  - Volvo TAMD 74P/75P EDC
  - Volvo D12 EDC - 675 hp

**MECHANICAL**

- Engine monitor panels for Volvo 74P/75P or D12 engines
- Engine oil change system
- Stern thruster
- Synchronizer for Cummins 450C engines

**ELECTRICAL**

- Cablemaster for shore power
- Forward shore power connector
- Second Cablemaster (only available with bridge/aft deck air conditioning)

**GENERATOR**

- Kohler 23.0 kW (required with bridge/aft deck air conditioning)
- Onan 17.0 kW
- Onan 21.5 kW (required with bridge/aft deck air conditioning)

**WATER & WASTE SYSTEMS**

- Grey water holding system
- Waste tank overboard discharge with pump

**TRANSOM AND BOW WASHDOWNS**

- Both fresh and seawater
- Seawater only

**SAFETY & NAVIGATION**

- Autopilot
- Electronics package
- Tender package - Zodiac 340 Deluxe inflatable with 25hp Yamaha engine and davit

**SPARE PROPELLERS AND SHAFT**

- For Cummins 450C engines
- For Cummins 480C-E, QSM11 or Volvo TAMD 74P/75P, D12 EDC engines

**EXTERIOR AMENITIES**

- Air conditioning with reverse cycle heat - aft deck only (available only with full aft deck hard enclosures and minimum 21.5 kW generator)
- Air conditioning with reverse cycle heat - bridge and aft deck (available only with full hard enclosures and minimum 21.5 kW generator)
- Bridge hardtop - with full front windshield and single wiper
- Carpet
- Lexor chamois vinyl upholstery for bridge seating
- Pedestal bridge seating - separate helm and 2 companion seats (wet bar moves to aft deck)
- Stereo - AM/FM/CD changer, remote control, and 4 speakers
- Windshield washer system - includes 2 additional wipers for bridge windshield (available only with bridge hardtop)

**AFT DECK ENCLOSURE (AVAILABLE ONLY WITH BRIDGE HARDTOP)**

- Hard sides and back
- Hard sides and back with vented side windows
- Hard sides and soft back

**AFT DECK WET BAR (AVAILABLE ONLY WITH PEDESTAL BRIDGE SEATING)**

- With storage
- With icemaker

**BRIDGE WET BAR (NOT AVAILABLE WITH PEDESTAL BRIDGE SEATING)**

- With icemaker
- With refrigerator
- With icemaker and refrigerator

**BRIDGE ENCLOSURE (AVAILABLE ONLY WITH BRIDGE HARDTOP)**

- Soft sides
- Hard sides with vented windows

**CANVAS (NOT AVAILABLE WITH BRIDGE HARDTOP)**

- “Prestige” bimini top
- “Prestige” full canvas with carpet

**CANVAS COLOR**

- Black Sunbrella
- White Sunbrella
- Captain’s navy
- Toast

**DÉCOR ENSEMBLE**

- Elegance (beige/black)
- Horizon (blue/green)

**GRANITE GALLEY COUNTERTOPS**

- Black galaxy
- Sunset gold

**COORDINATED HEAD COUNTERTOPS**

- Black magic (black)
- Harvest moon (light brown)
- Savannah (neutral)

**ULTRA LEATHER COLOR**

- Silk
- Silk/ecru (2-tone)
- Butterscotch
- Butterscotch/honey (2-tone)
Carpet
• Beige
• Golden brown

CABIN AMENITIES - SALON
• Central vacuum system
• Intercom system - 4 stations
• Pillow set - decorator, 6-piece
• Sofa - Flexsteel, Ultraleather, with stowaway bed
• Stereo - standard + surround sound system

CABIN AMENITIES - GALLEY
• Stove - 3-Burner electric top only
• Dishwasher
• Trash compactor

CABIN AMENITIES - FORWARD & AFT
• DVD - in master stateroom
• DVD - in VIP stateroom
• Stereo - in master stateroom
• TV - 22” color LCD, in master stateroom
• TV - 15” color LCD, in VIP stateroom
• Washer and dryer - stacked, in third stateroom

MISCELLANEOUS
• Loading charge
• Shipping cradle
• Shrink wrap