564 COCKPIT MOTOR YACHT
<table>
<thead>
<tr>
<th>Feature</th>
<th>LOA (w/platform)</th>
<th>Beam</th>
<th>Draft</th>
<th>Bridge Clearance w/arch</th>
<th>Weight (w/fuel &amp; water)</th>
<th>Water System</th>
<th>Waste System</th>
<th>Fuel System</th>
<th>Twin inboards (diesel)</th>
<th>Sleeps</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>59'2&quot;</td>
<td>15'4&quot;</td>
<td>54&quot;</td>
<td>20'10&quot;</td>
<td>54,167 lbs.</td>
<td>158 U.S. gals.</td>
<td>95 U.S. gals.</td>
<td>646 U.S. gals.</td>
<td>6'5&quot; (8 optional)</td>
<td>6 (8 optional)</td>
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**STANDARD FEATURES**

**CONSTRUCTION**
- Structural engine mountings - longitudinal stringer, bilge blower 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 cabin tops
- 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
- Unitized deck and cabin top construction with integral aluminum truss reinforcement in cabin top structure

**MECHANICAL**
- Cutlass bearings - synthetic rubber composite
- Dripless shaft logs
- Exhaust mufflers - engines and generator
- Fresh water cooling - engines and generator
- 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 voltmeters; AC ammeters
- Batteries (5) - deep cycle, marine (12V)
- Battery chargers (2) - electronic, AC-DC converters
- External connectors - CATV, telephone
- Generator - 10.0 kW, diesel
- Ground Fault Circuit Interrupt (GFCI) protection
- Inverter
- Shore power connector - 50 amp
- Shore power cord - 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
- Shore water connection with pressure-reduction valve
- Shower sump pumps (2) - automatic/manual operation
- Water and waste lines - constructed of molecularly cross-linked polyethylene
- Waste holding tanks (2) - with dockside pumpouts
- Water heater - 20 gallons (110V)

**SAFETY & NAVIGATION**
- Anodes - zinc, sacrificial
- Battery master disconnect switches
- Battery restraint boxes
- Bilge blowers (12V)
- Bilge pumps (4) - 2000 gph, automatic/manual operation
- Brass valves for all underwater thru-hulls
- CO detectors in salon and staterooms
- Compass - illuminated, dual-read
- CO2 detectors - automatic/manual operation
- Engine alarms - temperature and oil pressure
- Fire suppression system - automatic, FE241, FM200
- 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 walk decks - diamond pattern
- Navigation lights (COLREGS)

**BRIDGE**
- Command Bridge
  - 110V outlet - GFCI protected
  - Grab rails (3) - stainless steel, on outboard bulkheads
  - Lights (6) - halogen, overhead, recessed
  - Lights (2) - halogen, courtesy, recessed
  - Lounge - L-shaped, aft, with storage beneath, seats 4 adults
  - Lounge - double-wide, starboard side, with storage beneath
  - Self-draining walk surface
  - Storage lockers (3)
  - Wet bar - self-draining designer countertop with integral sink, preparation surface, and 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
- DC distribution panel - bridge 12V systems
- Grab rails (2) - stainless steel, on either end of helm
- Helm seat - adjustable, triple-wide
- Lights (2) - halogen, courtesy, recessed
- Light - halogen, night operations, red illumination
- Stereo speakers (2)
- Telephone connector
- Tilt steering wheel
- Video monitor system - color, aft-mounted camera
- Windshield - tinted, wrap-around, stainless steel frame

**Instrumentation**
- Gauges - combination synchronizer/rudder angle, digital tachometer (1 per engine)
- Multi-gauges (1 per engine) - oil pressure, engine temperature, engine battery voltage, fuel level
- Rocker switch controls

**DECK**
- Aft Deck
  - 110V outlet - GFCI protected
  - 118 ft (approx.), integral to deck
  - Command bridge stairway - integral to deck with 2 stainless steel hand rails
  - Electronics arch - custom aluminum with acrylic polyeurathane surface coating and UV protection
  - Electronics arch access plates (5) - corrosion-resistant polymer attached with noncorroding screws and water-proof sealant
  - Enclosure - soft sides and soft back, for entire aft deck
  - Grab rail - 20" stainless steel, above storage locker
  - Hardtop over entire aft deck
  - Lights (5) - halogen, overhead, recessed, with exterior-mounted switch
  - Stereo speakers (2)
  - Storage locker - double doors, 2 shelves
  - Transom door - secures open and closed, acrylic in aluminum frame, stainless steel hardware
  - Wing doors (2) - secure open and closed, acrylic in aluminum frame, stainless steel hardware, provide access to the side decks

**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, through-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
- Rail rail molding - heavy-duty, stainless steel insert
For Deck
- Entrance door - acrylic, curved, sliding
- Entertainment group - TV, VCR, and 110V outlets (3) - GFCI protected
- End tables (3) - solid surface tops
- Designer décor
- Cabin stairway - hinged to pivot into salon
- AC and DC distribution panels
- 110V outlets (3) - GFCI protected
- Hatch - covers shore power cord(s) and shore water hose
- Hand rail - 112” stainless steel, across top
- Boarding ladder - telescoping, concealed
- Lights (5) - fluorescent, overhead, control
- Insulation - acoustical and thermal, vinyl
- Bulkheads laminated to hull sides and stringers
- Diamond plate aluminum catwalk
- Access ladder - stainless steel with nonskid rung surface
- Bilges coated with white, low-VOC gelcoat
- Storage - beneath berths
- Rocker light switches
- Lights (6) - halogen, overhead, recessed

Cockpit
- 82’ (approx.), integral to hull and deck, self-draining
- Aft deck stairway - integral to deck with 2 stainless steel hand rails
- Boarding stairways (2) - integral to deck, provide access from port or starboard deck
- Cleats (2) - 12’ stainless steel, through-bolted through aluminum backing plate, inboard-mounted with stainless steel hasp
- Direct access to master stateroom
- Grab rail - 40” stainless steel, mounted on transom above starboard boarding stairway
- Hatch - 36” x 37.5” guttered, provides access to aft bilge
- Lights (5) - courtesy, recessed, with exterior-mounted switch
-ockers - storage
- Transom door - aluminum, stainless steel hardware, with 23.5” stainless steel grab rail across top

Engine Room
- Access ladder - stainless steel with nonskid rung surface
- Bilges coated with white, low-VOC gelcoat
- Bulkheads laminated to hull sides and stringers
- Diamond plate aluminum catwalk
- Access ladder - telescoping, concealed in boarding platform
- Cleats (2) - 12’ stainless steel, through-bolted through aluminum backing plate
- Grab rail - 7’ stainless steel, mounted on deck above boarding ladder
- Hand rail - 112’ stainless steel, across transom
- Hatch - covers shore power cord(s) and shore water hose
- Lockers (2) - storage

Saloon
- 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 - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Decorator pillows
- Designer curtains - décor-matched
- Designer décor
- Dry bar cabinet - 2 doors
- End tables (3) - solid surface tops
- Entertainment group - TV, VCR, and 110V outlets (3) - GFCI protected
- Harborview, inner-spring mattress, offset island
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Decorator pillows
- Designer curtains - décor-matched
- Designer décor
- Entrance door - secure closed, integral door stop, stainless steel hardware
- Hanging lockers (4) - cedar-lined, 19”, 26”, 13”, and 6” and 3” hanging bars, automatic light
- Hardware highlights - brass/chrome
- Lights (2) - halogen, directable, recessed, reading
- Lights (6) - halogen, overhead, recessed
- Overhead hatch - 20” diameter, lockable, inside screen
- Portlight (2) - screened
- Rocker light switch
- Sheet set - fitted sheet, flat sheet, and two pillow cases, embroidered
- Solid surface countertops
- Step-ups next to berth
- Stereo speakers (2) - with volume control
- Storage - beneath berth
- Storage drawers (2)
- Telephone connector
- Water Closet
- Entrance door - secure closed, stainless steel hardware
- Hand fan
- Light - halogen, overhead, recessed
- Portlight - screened, privacy glass
- Storage cabinet
- Toilet - electric flush, pedestal
- Toilet paper holder
- Towel bar - 19”

Galley
- 110V outlets (4) - GFCI protected
- Coffee maker
- Designer décor
- Flooring - wood plank
- Freezer
- Hardware highlights - brass/chrome
- Lights (2) - halogen, overhead, recessed
- Lights (2) - halogen, over countertop, recessed
- Microwave
- Miniblinds - décor-matched
- Mirrored surface on bottom of overhead cabinet
- Oven - electric
- Range - electric, 3-burner, ceran top
- Refrigerator
- Rocker light switches
- Sink - double-basin, integral, with flush-fit solid surface countertops
- Storage cabinets
- Storage drawers
- Storage - under sink

Master Stateroom
- 110V outlets (3) - GFCI protected
- Bedside endtables (2) - solid surface tops
- Berth - queen, inner-spring mattress, offset island
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Decorator pillows
- Designer curtains - décor-matched
- Designer décor
- Entrance door - secure closed, stainless steel hardware
- Hanging lockers (2) - cedar-lined, 19” and 9” hanging bars, automatic light
- Hardware highlights - brass/chrome
- Lights (2) - halogen, directable, recessed, reading
- Lights (6) - halogen, overhead, recessed
- Overhead hatch - 20” diameter, lockable, inside screen
- Portlight (3) - screened
- Rocker light switches
- Sheet set - fitted sheet, flat sheet, and two pillow cases, embroidered
- Solid surface countertops
- Step-ups next to berth
- Stereo speakers (2) - with volume control
- Storage - beneath berth
- Storage drawers (2)
- Telephone connector

Forward Stateroom
- 110V outlets (2) - GFCI protected
- Bedside shelves (2) - cherry wood
- Berth - queen, island
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Decorator pillows
- Designer curtains - décor-matched
- Designer décor
- Entrance door - secure closed, stainless steel hardware
- Hanging locker - cedar-lined, 19” hanging bar, automatic light
- Hardware highlights - brass/chrome
- Lights (2) - halogen, directable, recessed, reading
- Lights (2) - halogen, overhead, recessed
- Padded bulkheads
- Portlight - screened
- Rocker light switch
- Sheet set - fitted sheet, flat sheet, and two pillow cases, embroidered
- Skylight - 11” diameter
- Solid surface countertops
- Storage - beneath berths
- Storage cabinets (2)
- Storage drawers (2)

Third Stateroom
- 110V outlets (2) - GFCI protected
- Berth - queen
- Carpet - Gold Rush, tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Decorator pillows
- Designer décor
- Entrance door - secure closed, stainless steel hardware
- Hanging locker - cedar-lined, 19” hanging bar, automatic light
- Hardware highlights - brass/chrome
- Lights (2) - halogen, overhead, recessed
- Mirrored aft bulkhead
- Padded bulkheads
- Portlight - screened
- Rocker light switch
- Sheet set - fitted sheet, flat sheet, and two pillow cases, embroidered
- Skylight - 11” diameter
- Solid surface countertops
- Storage - beneath berths
- Storage cabinets (2)
- Storage drawers (2)

Third Stateroom Head
- 110V outlet - GFCI protected
- Clothes hooks (dual) - wall-mounted
- Entrance door - secure closed, stainless steel hardware
- Hardware highlights - brass/chrome
- Head fan
- Lights (2) - halogen, overhead, recessed
- Linen locker
- Medicine cabinet - mirrored, 3 shelves
- Mirrored ceiling over vanity
- Rocker light switches
- Skylight - 12” diameter
- Soap dish - wall-mounted, solid glass
- Toilet - electric flush, pedestal
- Toilet paper holder
- Towel ring
- Vanity - solid surface top and backsplash with integral sink, 2 shelves beneath with 2 doors

Shower Stall
- Entrance door - secure closed, acrylic in aluminum frame
- Integral bench seat
- Light - halogen, overhead, recessed
- Portlight - screened, privacy glass
- Shower head - adjustable height, removable for use as handheld
- Towel bar - 19”
OWNER PREFERENCE ITEMS

PROPULSION
- Diesel Engines
  - Cummins 450C
  - Cummins 480C-E
  - Cummins QSM11 - 535 hp
  - Cummins QSM11 - 635 hp
  - Volvo TAMD 74P EDC
  - Volvo D12 EDC - 675 hp

MECHANICAL
- Bow thruster
- Engine monitor panels for Volvo 74P or D12 engines
- Engine oil change system
- Synchronizer for Cummins 450C or 480C-E engines

ELECTRICAL
- Cablemaster for shore power
- Second Cablemaster (only available with bridge and/or aft deck air conditioning)

Spare Propellers and Shaft
- For Cummins 450C or 480C-E engines
- For both Cummins QSM11 engines, or Volvo TAMD 74P or D12 EDC engines

WATER & WASTE SYSTEMS
- Fresh water tank level monitor
- Grey water holding system
- Hot and cold cockpit handshower
- Waste tank level monitor
- Waste tank overboard discharge system

EXTERIOR AMENITIES
- Air conditioning (48,000 BTU) with reverse cycle heat, for bridge and aft deck (available only with bridge hardtop, hard side bridge enclosure, hard sides and back aft deck enclosures, and higher output generator)
- Air conditioning (24,000 BTU) with reverse cycle heat, for aft deck (available only with hard front, sides and back aft deck enclosures, and higher output generator)
- Bridge hardtop - with full front windshield and single wiper
- Carpet
- Foredeck sunpad
- Lexor chamois vinyl on bridge seating
- Pedestal bridge seating - includes helm seat and 2 companion seats (wet bar moves to aft deck)
- Stereo - AM/FM receiver with CD player, CD changer, remote control, and 4 speakers
- Transom storage locker
- Windshield washer system - includes 2 additional wipers for bridge windshield (available only with bridge hardtop)

CABIN AMENITIES - SALON
- Stereo - standard + surround sound system
- Air conditioning (58,000 BTU) with reverse cycle heat, dual shore power connectors (available only with higher output generator)
- Central vacuum system
- Coordinated UltraLeather color
- Intercom system - 4 stations
- Pillow set - decorator, 6-piece
- Sofa - Flexsteel, UltraLeather, with stowaway bed
- Stereo - AM/FM receiver with CD player, CD changer, remote control, and 4 speakers

CABIN AMENITIES - GALLEY
- Dynasty (black) - with Black or Savannah (neutral) countertops
- Bahama (green) - with Savannah or Black countertops
- Oceania (blue) - with Starlight Blue or Black countertops

CABIN AMENITIES - FORWARD & AFT
- Stereo - in master stateroom
- TV - 20" color with remote control, in master stateroom
- TV - 13" color with remote control, in forward stateroom
- VCR - in forward stateroom
- VCR - in master stateroom
- Washer and dryer - stacked, in third stateroom

MISCELLANEOUS
- Loading charge
- Shipping cradle
- Shrink wrap

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