STANDARD FEATURES

CONSTRUCTION
- Structural engine mountings - longitudinal stringer spar mounting with reinforced, gusseted, welded perforated concrete steel plates
- Fabricated aluminum floor frames with stainless steel stringers
- Hand-laid, molded fiberglass components featuring composite laminate hulls, decks, and cabin top
- Molded fiberglass stringer system
- Cherry wood bulkheads, cabinetry, and trim throughout cabin, with high gloss finish
- Solid fiberglass hull bottoms with Kynar substrates and vinyl ester barrier coat
- Tinted, nonporous safety glass transomless window systems
- Unistrut deck and cabin top construction with integral aluminum frame reinforcement in cabin top structure

MECHANICAL
- Curless bearings - synthetic rubber composite
- Direct shaft log
- Exhaust mufflers - engines and generator
- Fresh water cooling - engines and generator
- Fuel tanks - welded, baffled 5052 aluminum
- Hydraulic steering
- Propellers
- Propeller shafts - stainless
- Rudders - 421 manganese bronze
- Seawater strainers
- Trim tabs - stainless steel, hydraulic

ELECTRICAL
- AC/DC distribution panels with magnetic circuit breakers and integral generator and bilge blower controls; AC voltmeter; 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 stranded wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards

WATER & WASTE SYSTEMS
- Fresh water system - pressurized (12V)
- 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 male/female cross-linked polyethylene
- Waste holding tanks (2) - with cockshock pumps
- Water heater - 20 gallons (110V)

SAFETY & NAVIGATION
- Anodes - zinc, sacrificial
- Battery master disconnect switches
- Battery restroint 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
- Engine alarms - temperature and oil pressure
- Five suppression system - automatic, FM2100
- Galvanic isolator/battery saver
- Horns - dual, air/electric (12V), trumpet
- Internal bonding system
- Isolation transformers on the internal shore power lines
- Molded non-skid surfaces on walk decks - diamond pattern
- Navigation lights (COURVES)

BRIDGE
Command Bridge
- 110V outlet - GFCI protected
- Grab rails (3) - stainless steel, on outboard bulkheads
- Handrail over entire bridge
- Lights (6) - halogen, overhead, recessed
- Lights (2) - halogen, courtesy, recessed
- Lounger - upholstered, aft, with storage beneath, seats 4 adults
- Lounger - double-wide, starboard side, with storage beneath
- Self-draining walk surface
- Storage lockers (3)
- Sun roof - tinted, powered
- Wet bar - self-draining, designer counter with integral sink, preparation surface, and bottle storage beneath

Helios
- Access panel - provides access to wiring in helm console
- Accessory space - for installing navigation equipment
- Alternator - 12V
- Beverage holders (3) - recessed, self-draining
- DC distribution panel - 12V systems
- Grab rails (2) - stainless steel, on either side and at helm
- Helm seat - adjustable, split, twin
- Lights (3) - halogen, overhead, recessed
- Light - halogen, right operations, overhead illumination
- Stereo speakers (2)
- Telephone connector
- Tilting steering wheel
- Windshield - full height, aluminum frame, with 1 wiper

Instrumentation
- Gauges - combination analog/digital redundancy (1 per engine)
- Multigauges (1 per engine) - oil pressure, engine temperature, engine battery voltage, fuel level
- Radar switch controls

DECK
Aft Deck
- 110V outlet - GFCI protected
- 110 ft' (approximate), integral to dock
- Command bridge stairway - integral to deck with 2 stainless steel handrails

- Electronics race - custom aluminum with angle polyurethane surface coating and UV protection
- Electronics race access plates (5) - corrosion-resistant polymer attached with noncorroding screws and waterproof sealer
- Fairleads - soft sides and soft back, for entire aft dock
- Grab rail - "20" stainless steel, elbow storage locker
- Handrail over entire aft dock
- Handrail access hatch - held-down stainless steel hanger
- Lights (5) - halogen, overhead, recessed, with exterior-removable switch
- Stereo speakers (2)
- Storage locker - double doors, 2 shelves
- Through-bolts - secure and closed
- Wing doors (2) - secure and closed, stainless steel hardware, provide access to the side decks

Side Decks
- Row rail - 1.25" O.D., lined,island, welded stainless steel, with additional intermediate rails
- Row rail stanchions - checker-welded (inside and outside), stainless steel, sandwiched to aluminum backers plates laminated into deck
- Cleats (4) - 10" spring, stainless steel, through-bolted through aluminum backing plate
- Deck tree rail
- Grab rail - stainless steel, over cabin windows, runs length of cabin and above windshied
- Rail cleats (2) - aluminum, port and starboard, stainless steel hardware
- Rub rail molding - heavy-duty, stainless steel insert

Fore Deck
- Anchor chain locker
- Cleats (2) - 12" stainless steel, through-bolted through aluminum backing plate
- Cleat - 12" stainless steel for anchor line, through-bolted through aluminum backing plate
- Over-the-side anchor roller
COCKPIT
- 82 ft³ (approx.), integral to hull and deck, self-draining
- All drop stairway - integral to deck, with 2 stainless steel handrails
- Boarding stairways (2) - integral to deck, provide access from port or starboard deck
- Cleats (21) - 12" stainless steel, through-bolted through aluminum bonding plate, inside/exposed with stainless steel bimini pipe
- Direct access to master stateroom
- Grab rail - 40" stainless steel, mounted on transom above starboard boarding stairway
- Hatch - 25" x 37.5" guarded, provides access to aft bilge
- Lights (6) - courtesy, recessed, with extended-mounted switch
- Lockers - storage
- Transom door - aluminum, stainless steel hardware, with 23.5" stainless steel grab rail across top

ENGINE ROOM
- Access ladder - stainless steel with teak-nosed running surface
- Bilges coated with white, low-VOC gelcoat
- Bulkheads laminated to hull sides and stringers
- Diamond plate aluminum cowl vent
- Insulation - acoustical and thermal, vinyl vapor barrier
- Lights (5) - fluorescent, overhead, central mounted in salon

BOARDING PLATFORM
- 54 ft³ (approx.), integral to hull and deck
- Boarding ladder - telescoping, concealed in boarding platform
- Cleats (21) - 12" stainless steel, through-bolted through aluminum bonding plate
- Grab rail - 3" 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

DINETTE
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Designer curtains - decor-matched
- Designer decor
- Dining chairs (4)
- Hardware highlights - brass/chrome
- Lights (4) - halogen, overhead, recessed, in circular, mirrored, dropped ceiling
- Mirrors - decor-matched
- Mirrored forward bulkhead
- Shell - solid surface with restraining rail
- Storage cabinets (2)
- Table - round, freestanding

GALLEY
- 110V outlets (4) - GFCI protected
- Coffee maker
- Designer decor
- Floating - wood plank
- Freezer
- Hardware highlights - brass/chrome
- Lights (2) - halogen, overhead, recessed
- Lights (2) - halogen, over countertop, recessed
- Microwave
- Mirrors - decor-matched
- Mirrored surface on bottom of overhead cabinet
- Over - electric
- Range - electric, 36"x18" bang top
- Refrigerator
- Recessed light switches
- Sink - 2 basin, integral, with solid surface covers
- Solid surface countertops
- Storage cabinets
- Storage drawers
- Storage - under sink

MASTER HEAD
- Hardware highlights - brass/chrome
- Recessed light switches
- Towel sets (4) - both towel, hand towel, and washcloth

Vanity Area
- 110V outlets (2) - GFCI protected
- Lights (2) - halogen, overhead, recessed
- Medicine cabinets (2) - 2 shelves each
- Mirror - above vanity
- Mirrored ceiling
- Soap dish - wall-mounted, solid glass
- Vanity - solid surface top and backsplash with integral sink, 2 shelves beneath with 2 doors

Water Closet
- Entrance door - secured closed, stainless steel hardware
- Head fan
- Light - halogen, overhead, recessed
- Portlight - screened, privacy glass
- Storage cabinet
- Toilet - electric flush, pedestal
- Toilet paper holder
- Towel bar - 19"

Shower Stall
- Entrance door - secured closed, acrylic in aluminum frame
- Integrated bench seat
- Light - halogen, overhead, recessed
- Portlight - screened, privacy glass
- Shower head - adjustable height, removable bar for use as handshower
- Towel bar - 19"

THIRD STATEROOM
- 110V outlets (2) - GFCI protected
- Berth - queen
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Designer decor
- Entrance door - secured closed, stainless steel hardware
- Hanging locker - corduroy, 19" hanging bar, automatic light
- Hardware highlights - brass/chrome
- Lights (2) - halogen, overhead, recessed
- Lights (2) - halogen, overhead, recessed
- Shower head - 24" diameter, removable, inside screen
- Storage - under sink

FORWARD STATEROOM
- 110V outlets (2) - GFCI protected
- Bedside shelves (2) - cherry wood
- Berth - queen, island
- Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
- Designer curtains - decor-matched
- Designer decor
- Entrance door - secured closed, stainless steel hardware
- Hanging lockers (2) - corduroy, 19" and 9" hanging bars, automatic light
- Hardware highlights - brass/chrome
- Lights (2) - halogen, overhead, recessed
- Lights (6) - halogen, overhead, recessed
- Overhead hatch - 20" diameter, lockable, inside screen
- Portlights (2) - screened
- Recessed light switches
- Shower - 36" x 72" shower, flip seat, two pillows cases
- Solid surface countertops
- Steps down to berths
- Storage - beneath berths
- Storage cabinets (2)
- Storage drawers (2)

FORWARD HEAD
- 110V outlet - GFCI protected
- Clothes hooks (3) - wall-mounted
- Entrance door - secured closed, stainless steel hardware
- Hardware highlights - brass/chrome
- Head fan
- Lights (2) - halogen, overhead, recessed
- Medicine cabinet - under vanity, recessed
- Recessed light switches
- Sink spigot detachable for use as handshower
- Storage cabinet - over vanity, recessed
- Toilet - electric flush, pedestal
- Toilet paper holder - mounted under vanity
- Vanity - solid surface top and backsplash with integral sink, 2 shelves beneath with 2 doors
OWNER PREFERENCE ITEMS

PROPULSION
- Diesel Engines
  - Cummins 450C
  - Cummins QSM11 - 535 hp
  - Cummins QSM11 - 635 hp
  - Valva TAMD 74P EDC
  - Valva DTF EDC - 675 hp

MECHANICAL
- Bow thruster
- Engine oil change system
- Synchrostart for Cummins 450C engines

ELECTRICAL
- Cablemester for shore power (interior systems)
- Cablemester for shore power (exterior air conditioning)
- Generator
  - Kohler 15.5 kW (required with cabin air conditioning)
  - Kohler 23.0 kW (required with cabin and bridge/off deck air conditioning)
  - Ocean 9.0 kW (not available with air conditioning)
  - Ocean 17.0 kW (required with cabin air conditioning)
  - Ocean 21.5 kW (required with cabin and bridge/off deck air conditioning)

50 Amp Shore Power Adaptor
- 1 adaptor
- 2 adaptors

Forward Shore Power Connector
- With Cablemester and additional 50 ft. of shore power cord
- Without Cablemester

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

Transom and Bow Washdowns
- Both fresh and seawater
- Fresh water
- Seawater

Head
- Electric flush - fresh water
- Vacuum flush

SAFETY & NAVIGATION
- Autopilot
- Electronics package
- Maxwell 2200 WMC Pro-Pilot windlass with 44 lb. anchor and 200 ft. of 3/8" chain
- Portable fire extinguisher
- Single station spotlight

Space Propellers and Shaft
- For Cummins 450C engines
- For all Cummins QSM11 engines and Valva TAMD 74P and DTF EDC engines (high performance model)

EXTERIOR AMENITIES
- Air conditioning (48,000 BTU) with reverse cycle heat, dual shore power connectors
- Carpet - designer beige

CABIN AMENITIES - SALON
- Central vacuum system
- Coordinated Ultrasuede color
- Interscreen system - 4 stations
- Refinished countertops in lieu of coordinated color
- Pillow set - decorator, 6-piece
- Sofa - Floralshell, Ultrasuede with stayaway bed
- Stereo - standard + surround sound system
- Maple wood interior with high gloss finish

Decor
- Pacific Sky (includes coordinated countertops)
- Emerald Seaborn (includes coordinated countertops)
- Sandstone Sculptures (includes coordinated countertops)
- Designer Ruby Red (includes coordinated countertops)

CABIN AMENITIES - GALLEY
- Dishwasher
- Trash compactor
- 3-Burner electric range only

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

MISCELLANEOUS
- Bedding change
- Shelling plate
- Shrink wrap

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