41 MOTOR YACHT COCKPIT
SPECIFICATIONS

LOA (w/platform) ......................................... 42’11” ............................. 13,08 m
Beam ........................................................ 13’5” .............................. 4,09 m
Draft .......................................................... 31” ................................. 0,79 m
Bridge Clearance w/arch............................. 15’1” .............................. 4,59 m
Weight (w/fuel & water)............................... 24,717 lbs....................... 11212 kg
Water System ............................................. 81 U.S. gals. ................. 306,62 liters
Waste System ............................................ 50 U.S. gals.................... 189,27 liters
Fuel System ............................................... 360 U.S. gals.................. 1362,74 liters
Twin inboards (gas or diesel)
Cabin Headroom ....................................... 6’5”................................. 1,96 m
Sleeps ....................................................... 4 (5 optional)
STANDARD FEATURES

CONSTRUCTION
• Structural engine mountings - reinforced stringer mountings with double-gusseted, angle 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 and cabintop construction with integral aluminum truss reinforcement in cabintop structure

MECHANICAL
• Air conditioning - 3-zone, 33,000 BTU; with reverse cycle heat; dedicated shore power connector
• Cutlass bearings - synthetic rubber composite
• Dripless shaft logs
• Exhaust mufflers - engines, generator
• Fuel tanks - welded, baffled 5052 aluminum
• Hydraulic steering
• Propellers - manufacturer-certified
• Propeller shafts - aquamet
• Rudders - 421 manganese bronze
• 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 (4) - deep cycle, marine (12V)
• Battery chargers (2) - electronic, AC-DC converter
• External connectors - CATV, telephone
• Generator - 7.3 kW, gasoline
• Ground Fault Circuit Interrupt (GFCI) protection
• Shore power connectors (2) - 30 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 tank - polyethylene
• Fresh water tank level monitor
• Shore water connection with pressure-reduction valve
• Shower sump pumps (2) - automatic operation
• 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 - 11 gallons (110V)

SAFETY & NAVIGATION
• Anodes - zinc, sacrificial
• Battery master disconnect switches
• Battery restraint boxes and straps
• Bilge alarm - high water
• Bilge blowers (12V)
• Bilge pumps (3) - 1500 gph, 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
• Galvanic isolator/zinc saver
• Horn - air/electric (12V), trumpet
• Internal bonding system
• Molded nonskid surfaces on walk decks - diamond pattern
• Navigation lights (COLREGS)
• Spotlight
• Windlass package - with 35 lb. anchor and 125 ft. of 5/16" chain

BRIDGE

Command Bridge
• Light - courtesy, recessed
• Lounge - with storage beneath, accommodates 3 adults
• Self-draining walk surface
• Wet bar - molded fiberglass, integral self-draining sink, cold water tap, wraparound stainless steel grab bar, storage cabinet beneath

Helm
• Access panel - provides access to wiring in helm console
• Accessory space - for installing navigation equipment
• Adapter - 12V
• Beverage holder - recessed, self-draining
• Companion seat - adjustable, pedestal base, high-quality marine-grade upholstery, embroidery stitching
• Dash - fiberglass with faux burled walnut and black leather accents
• DC distribution panel - bridge 12V systems
• Grab rails (2) - stainless steel, on either end of helm
• Helm seat - adjustable, pedestal base, high-quality marine-grade upholstery, embroidery stitching
• Lights (2) - courtesy, recessed
• Stereo speakers (2) - pre-wired
• Storage locker
• Tilt steering wheel
• Windshield - wraparound, tinted glass, painted stainless steel frame
Instrumentation
• Engine hourmeter - digital, LCD (1 per engine)
• Gauges - analog; synchronizer; rudder angle; tachometer, oil pressure, engine temperature, fuel level, engine battery voltage (1 per engine)
• Rocker switch controls

DECK
Aft Deck
• 110V outlet - GFCI protected
• 60 ft² (approx.), integral to deck, self-draining
• Command bridge stairway - integral to deck, with courtesy light and stainless steel hand rail on each side
• Electronics arch - custom aluminum with acrylic polyurethane surface coating and UV protection
• Electronics arch access plates (8) - corrosion-resistant polymer attached with noncorroding screws and waterproof sealant
• Hand rail - stainless steel, on salon entrance door
• Hand rail - 1.0” O.D., stainless steel, welded to stainless steel-topped side weather boards.
• Hardtop over entire aft deck
• Lights (2) - courtesy, recessed
• Lights (2) - halogen, overhead, recessed, with exterior-mounted switch
• Lounge - with storage beneath, accommodates 6 adults
• Storage locker
• Transom door - polymer panel in tubular stainless steel tabbed frame, secures closed
• Wing doors (2) - clear acrylic in aluminum frame, secure open and closed, stainless steel hardware, provide access to the side decks

Side Decks
• Bow rail - 1.0” 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
• Deck toe rail
• Grab rail - stainless steel, over cabin windows, runs length of cabin and above windshield
• Rub rail molding - heavy-duty, stainless steel insert
• Spring cleats (4) - 10” spring, stainless steel, bolted through aluminum backing plate

Fore Deck
• Cleats (2) - 10” stainless steel, bolted through aluminum backing plate
• Cleat - 10” stainless steel for anchor line, bolted through aluminum backing plate
• Over-the-stem anchor roller

COCKPIT
• 57 ft² (approx.), integral to hull and deck, self-draining
• Aft deck stairway - integral to deck, with courtesy light and stainless steel hand rail on each side
• Boarding 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 closed
• Water systems locker - recessed in transom; contains optional handshower, washdowns

SALON
• AC and DC distribution panels
• Access hatches (5) - engine room
• Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
• Chair - Flexsteel
• Countertops - cherry wood and solid surface
• Curtains - décor-matched
• Décor package - 10-piece decorator pillow set
• Designer décor
• Entertainment group - 20” LCD TV and DVD, AM/FM/CD stereo, satellite radio system
• Entrance door - tinted acrylic, sliding, lockable
• Entrance stairway - cherry wood risers, carpeted treads, with stainless steel handrail
• Fresh air system - passive, with controllable overhead vents
• Lights (4) - halogen, overhead, recessed
• Lounge - Flexsteel, with stowaway bed and extension
• Master stateroom stairway - cherry wood risers, carpeted treads
• Rocker light switch
• Storage cabinet - with 2 doors
• Telephone connector

GALLEY
• 110V outlet - GFCI protected
• Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
• Coffeemaker - recessed
• Countertops - solid surface
• Curtain - décor-matched
• Designer décor
• Lights (2) - halogen, overhead, recessed

ENGINE ROOM
• Bilges coated with white, low-VOC gelcoat
• Bulkheads laminated to hull sides and stringers
• Carpeted catwalk
• Insulation - acoustical and thermal, vinyl vapor barrier
• Lights (3) - incandescent, on forward and aft bulkheads
• Oven - convection / microwave / grill, built-in
• Range - electric, 2-burner, smooth top
• Refrigerator / freezer - side-by-side, under counter
• Rocker light switch
• Sink - stainless steel, with solid surface cover
• Storage cabinets (2)
• Storage drawers (4)
• Storage - under sink with 2 rotating, slide-out, coated wire racks

DINETTE
• Bench seats (2) - with storage beneath
• Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
• Curtains - décor-matched
• Table - cherry wood top; brushed aluminum, adjustable height leg

MASTER STATEROOM
• 110V outlet - GFCI protected
• Berth - double, offset island
• Berth nightstands (2) - cherry wood
• Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
• Curtains - décor-matched
• Designer décor
• Entrance door (to cabin) - solid cherry wood, sliding, secures open and closed, stainless steel hardware
• Entrance door (to cockpit) - tinted glass in aluminum frame, sliding, locking latch, inside deadbolt with flush-mounted handle, interior screen
• Hanging lockers (2) - automatic light
• Lights (3) - halogen, overhead, recessed
• Portlight - with screen
• Rocker light switches
• Sheet set - embroidered, fitted sheet, flat sheet, two pillow cases
• Shelves (2) - with bolster sea rail
• Stereo speakers (2) - with volume control
• Storage drawers (2)
• Storage cabinets (3)

MASTER HEAD
• 110V outlet - GFCI protected
• Curtains - décor-matched
• Entrance door - solid cherry wood, sliding, secures open and closed, stainless steel hardware
• Head fan
• Light - halogen, overhead, recessed
• Medicine cabinets (2) - with mirrored doors
• Nonskid sole
• Portlight - with screen
• Rocker light switch
• Shelf - with brass/chrome finish
• Storage cabinet
• Toilet - vacuum flush, pedestal
• Towel bar
• Towel set - bath towel, hand towel, washcloth
• Vanity - molded granite-style countertop and backsplash with integral sink, 2 shelves beneath with door

Shower Stall
• Bench seat - integral
• Countertop - molded granite-style, with backsplash, integral recessed self-draining soap dish
• Entrance door - acrylic in aluminum frame, bi-fold, secures open and closed, with matching sidelite
• Light - halogen, overhead, recessed
• Nonskid sole
• Shower head - with wall-mounted holding bracket, removable for use as a handshower
• Storage cabinet - with mirrored door

GUEST STATEROOM
• Berth - double, offset, with berth cover
• Berth step-up - carpeted
• Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
• Countertop - cherry wood
• Curtains - décor-matched
• Designer décor
• Entrance door - solid cherry wood, sliding, secures open and closed, stainless steel hardware

FORWARD HEAD
• 110V outlet - GFCI protected
• Entrance doors (2) - one to guest stateroom and one to galley, solid cherry wood, secure closed, stainless steel hardware
• Head fan
• Lights (4) - halogen, overhead, recessed
• Medicine cabinets (2) - mirrored doors, 2 shelves inside
• Nonskid sole
• Portlight - privacy glass, with screen
• Robe hooks (2)
• Rocker light switch
• Shower curtain - décor-matched
• Toilet - vacuum flush, pedestal
• Toilet paper holder - in vanity cabinet
• Towel ring
• Towel set - bath towel, hand towel, washcloth
• Vanity - granite-style countertop and backsplash with integral sink, cabinet beneath with 2 doors, sink spigot removable for use as handshower
OWNER PREFERENCE ITEMS

PROPULSION
☐ Fresh water cooling (for Volvo 5.7GXi engines)

Gasoline Engines
☐ Crusader 5.7 MPI (includes fresh water cooling)
☐ Crusader 6.0 MPI (includes fresh water cooling)
☐ Crusader 8.1 MPI (includes fresh water cooling)
☐ Volvo 5.7GXi
☐ Volvo 8.1Gi (includes fresh water cooling)

Diesel Engines
☐ Yanmar - 315 hp
☐ Volvo D6 EVC - 310 hp
☐ Volvo D6 EVC - 370 hp

MECHANICAL
☐ Bow thruster
☐ Engine oil change system
☐ Internal seawater strainers

ELECTRICAL
☐ Generator - Kohler 8.0 kW, diesel

WATER & WASTE SYSTEMS
☐ Grey water holding system
☐ Hot and cold transom handshower
☐ Overboard discharge system

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

SAFETY & NAVIGATION
☐ Electronics package
☐ Fender racks

Spare Propellers and Shaft
☐ For gasoline engines
☐ For diesel engines

EXTERIOR AMENITIES
☐ Bridge cover
☐ Carpet
☐ Helm and seat covers
☐ Icemaker (in lieu of aft deck storage locker)
☐ Refrigerator (in lieu of bridge storage locker)
☐ Third pedestal seat on bridge (in lieu of bridge wet bar)

Canvas
☐ “Prestige” bimini top
☐ “Prestige” full canvas with carpet

Canvas Color
☐ Black Sunbrella
☐ White Sunbrella
☐ Captain’s navy
☐ Toast

DÉCOR
Ensemble
☐ Biscayne (blue tones)
☐ Catalina (neutral tones)

Coordinated Countertops
☐ Black magic (black)
☐ Harvest moon (tan)
☐ Savannah (neutral)

Interior Seating Material/Color
☐ Ultraleather buff
☐ Ultraleather pecan

Carpet
☐ Cashmere beige
☐ Deep cream

CABIN AMENITIES - SALON
☐ Central vacuum system
☐ Pillow set - decorator, 6-piece
☐ Stereo addition - remote-mounted 6-disc CD player

CABIN AMENITIES - FORWARD & AFT
☐ TV and DVD - 15” LCD, in master stateroom
☐ TV and DVD - 10” LCD, in guest stateroom

Canvas Color
☐ Black Sunbrella
☐ White Sunbrella
☐ Captain’s navy
☐ Toast

MISCELLANEOUS
☐ Loading charge
☐ Shipping cradle
☐ Shrink wrap

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