### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>LOA (w/platform)</td>
<td>46'11&quot;</td>
</tr>
<tr>
<td>Beam</td>
<td>14'11&quot;</td>
</tr>
<tr>
<td>Draft</td>
<td>42.5&quot;</td>
</tr>
<tr>
<td>Bridge Clearance w/arch</td>
<td>19'5&quot;</td>
</tr>
<tr>
<td>Weight (w/fuel &amp; water)</td>
<td>37,000 lbs.</td>
</tr>
<tr>
<td>Water System</td>
<td>130 U.S. gals.</td>
</tr>
<tr>
<td>Waste System</td>
<td>80 U.S. gals.</td>
</tr>
<tr>
<td>Fuel System</td>
<td>480 U.S. gals.</td>
</tr>
<tr>
<td>Cabin Headroom</td>
<td>6'4&quot;</td>
</tr>
<tr>
<td>Sleeps</td>
<td>5 (8 optional)</td>
</tr>
</tbody>
</table>

- Twin inboards (diesel)

![466 Motor Yacht Floor Plan](image-url)
STANDARD FEATURES

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

MECHANICAL
• Air conditioning - 4-zone, 54,000 BTU; optional A/C unit on bridge, 16,000 BTU; optional A/C unit on aft deck, 16,000 BTU; 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 and DC ammeters
• Batteries (8) - deep cycle, marine (12V)
• Battery chargers (3) - electronic, AC-DC converters
• External connectors - CATV, telephone
• Generator - 13.5 kW, diesel
• Ground Fault Circuit Interrupt (GFCI) protection - all 110V outlets
• 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 tank - 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 brackets and straps
• Bilge alarm - high water
• Bilge blowers (12V)
• Bilge pumps (4) - 1500 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
• Molded nonskid surfaces on all walk decks - diamond pattern
• Navigation lights (COLREGS)
• Spotlight
• Windlass package - with 44 lb. anchor and 200 ft. of 5/16” chain

BRIDGE

Command Bridge
• 110V outlet - GFCI protected
• Beverage holders (6) - recessed, self-draining
• Endtables (2) - solid surface countertop
• Grab rails (2) - stainless steel, on outboard bulkheads
• Lights (3) - halogen, courtesy, recessed
• Lounge - U-shaped, with storage beneath, accommodates 4 adults
• Self-draining walk surface
• Storage lockers (4)

Helm
• Access panels (2) - provide access to wiring in helm console
• Accessory space - for installing navigation equipment
• Adapter - 12V
• Beverage holders (3) - recessed, self-draining
• Companion chairs (2) - pedestal, adjustable, high-quality marine-grade upholstery, embroidery stitching, mesh storage pocket on back
• Dash - fiberglass with padded upholstery and faux burled walnut accents
• DC distribution panel - bridge 12V systems
• Fresh air vents (4) - in dash
• Grab rails (2) - stainless steel, on either end of helm
• Helm seat - pedestal, adjustable, high-quality marine-grade upholstery, embroidery stitching, self-storing arms, mesh storage pocket on back
• Stereo speakers (2) - pre-wired
• Telephone connector
• Tilt steering wheel
• Windshield - tinted, wrap-around, aluminum frame

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 (7) - corrosion-resistant polymer attached with noncorroding screws and waterproof sealant
• Enclosure - Prestige canvas panels for aft deck sides and back
• Hardtop over entire aft deck
• Lights (4) - halogen, overhead, recessed, with exterior-mounted switch
• Self-draining walk surface
• Skylight hatch - tinted
• Stereo speakers (2) - pre-wired
• Transom door - fiberglass, secures closed, stainless steel hardware
• Wet bar - self-draining with sink, sink cover, preparation surface, bottle storage above and beneath, grab rail across front
• 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 - 1.25" 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
• Rail molding - heavy-duty, stainless steel insert

Fore Deck
• Anchor chain locker
• Cleats (2) - 12" stainless steel, bolted through aluminum backing plate

ENGINE ROOM
• Access ladder - stainless steel, removable, with nonskid rung surface
• Bilges coated with white, low-VOC gelcoat
• Bulkheads laminated to hull sides and stringers
• Insulation - acoustical and thermal, vinyl vapor barrier
• Lights (4) - fluorescent, overhead, control mounted in salon

BOARDING PLATFORM
• 41 ft² (approx.), integral to hull and deck
• Aft deck stairway - circular, integral to deck with stainless steel hand rail
• Boarding ladder - telescoping, conceals in boarding platform
• Cleats (2) - 12" stainless steel, bolted through aluminum backing plate
• Grab rail - stainless steel, mounted in deck above boarding ladder
• Hand rail - stainless steel, across transom

SALON
• 110V outlets (2) - 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, 2 shelves including integral bottle holders, mirrored interior
• Entertainment group - 20” TV, 110V component stereo including AM/FM receiver, 5-disc DVD changer, satellite radio system, 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 (7) - halogen, over windows, recessed
• Lounge - Flexsteel, with double incliners and corner extension
• Master stateroom stairway - integral
• Miniblinds - décor-matched
• Rocker light switches
• Snack bar - sapele pommele inlay with cherry wood trim top
• Sofa - Flexsteel, with storage beneath
• Stereo speakers (2)
• Storage cabinets (6)
• Telephone connector
• Window vents (2)

GALLEY
• 110V outlets (2) - GFCI protected
• Coffeemaker
• Countertops - granite
• Curtains - décor-matched
• Designer décor
• Flooring - wood plank
• Freezer
• Hardware highlights - brass/chrome
• Lights (3) - halogen, overhead, recessed
• Lights (3) - halogen, over countertop, recessed
• Microwave / convection oven - built-in
• Miniblinds - décor-matched
• Oven - electric
• Range - electric, 3-burner, smooth top, with stainless steel backsplash
• Refrigerator
• Rocker light switches
• Shelf - cherry wood with sea rail
• Sink - undermounted
• Storage cabinets (5)
• Storage drawers (8)
• Lights (4) - halogen, overhead, recessed
• Miniblinds - décor-matched
• Mirrored ceiling and bulkhead at berth head
• Portlights (2) - with screen
• Rocker light switches
• Sheet set - embroidered, fitted sheet, flat sheet, two pillow cases
• Shelves (4) - recessed in bulkhead with sea rail, 2 on either side of berth head
• Stereo speakers (2) - with volume control
• Storage cabinets (9)
• Storage drawers (2) - in foot of berth
• Telephone connector
• Window - tinted, removable, in aft bulkhead

DINETTE
• Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
• Curtains - décor-matched
• Lounge - L-shaped, accommodates 6 adults
• Miniblinds - décor-matched
• Shelf - cherry wood top
• Table - sapele pommele inlay top with raised cherry wood trim; brushed aluminum, adjustable height leg

MASTER STATEROOM
• 110V outlets (4) - GFCI protected
• Berth - queen, inner-spring mattress, island
• Berth endtables (2) - sapele pommele inlay with cherry wood trim, storage beneath
• Carpet - tufted cut pile, 65 oz., crush-resistant, 100% nylon
• Designer décor
• Dressers (2) - integral, 4 drawers each, sapele pommele inlay with cherry wood trim, storage beneath
• Hanging lockers (2) - cedar-lined, automatic light
• 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
• Hardware highlights - brass/chrome
• Lights (2) - halogen, overhead, recessed
• Lights (2) - halogen, over aft window, recessed
• Lights (2) - halogen, overhead, recessed
• Miniblinds - décor-matched
• Mirrored ceiling and bulkhead at berth head
• Portlights (2) - with screen
• Rocker light switches
• Sheet set - embroidered, fitted sheet, flat sheet, two pillow cases
• Shelves (4) - recessed in bulkhead with sea rail, 2 on either side of berth head
• Stereo speakers (2) - with volume control
• Storage cabinets (9)
• Storage drawers (2) - in foot of berth
• Telephone connector
• Window - tinted, removable, in aft bulkhead

MASTER HEAD
• 110V outlets (2) - GFCI protected
• Clothes hook
• Entrance door - 2-panel, cherry wood, secures closed, integral door stop, stainless steel hardware
• Hardware highlights - brass/chrome
• Head fan
• Lights (2) - halogen, overhead, recessed
• Medicine cabinets (2) - 2 sliding mirrored doors, 2 shelves each
• Mirrored ceiling
• Nonskid sole
• Portlight - privacy glass, with screen
• Rocker light switches
• Soap dish - solid glass, wall-mounted
• Toilet - vacuum flush, pedestal
• Toilet paper holder - mounted in vanity
• Towel bar
• Towel set - bath towel, hand towel, and washcloth
• Vanity - L-shaped, solid surface top and backsplash, under-mounted sink, storage beneath with 2 doors

466 MOTOR YACHT
Shower Stall
• Bench seat - integral
• Entrance door - clear acrylic in aluminum frame with matching sidelight, bi-fold, secures open and closed
• Light - halogen, overhead, recessed
• Nonskid sole
• Portlight - privacy glass, with screen
• Shower head - detachable for use as handshower
• Storage cabinet - sliding mirrored doors, 2 shelves
• Towel bar

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 closed
• Hanging lockers (2) - cedar-lined, shelf, automatic light
• Hardware highlights - brass/chrome
• Ledge tops - cherry wood
• Lights (2) - halogen, overhead, directable for reading
• Lights (3) - halogen, overhead, recessed
• Paddded bulkheads
• Portlight - with screen
• Rocker light switches
• Sheet set - embroidered, fitted sheet, flat sheet, pillow case
• Storage locker - 3 shelves

GUEST HEAD
• 110V outlet - GFCI protected
• Clothes hook - on entrance door
• Entrance doors (2) - one to VIP stateroom (2-panel cherry wood) and one to companionway (2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior), secure closed, integral doorstop, stainless steel hardware
• Hardware highlights - brass/chrome
• Head fan
• Lights (2) - halogen, overhead, recessed
• Medicine cabinet - mirrored, 3 shelves
• Mirrored ceiling over vanity
• Nonskid sole
• Rocker light switches
• Skylight
• Soap dish - solid glass, wall-mounted
• Toilet - vacuum flush, pedestal
• Vanity - solid surface top and backsplash, undermounted sink, 2 shelves beneath with 2 doors

MID STATEROOM
• Berth - single
• 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 closed
• Hanging locker
• Hardware highlights - brass/chrome
• Lights (3) - halogen, overhead, recessed
• Paddded bulkheads
• Portlight - with screen
• Rocker light switch
• Sheet set - embroidered, fitted sheet, flat sheet, pillow case
• Storage locker - 3 shelves

Shower Stall
• Bench seat - integral
• Entrance door - clear acrylic in aluminum frame with matching sidelight, bi-fold, secures open and closed
• Hardware highlights - brass/chrome
• Light - halogen, overhead, recessed
• Nonskid sole
• Portlight - privacy glass, with screen
• Shower head - detachable for use as handshower
• Storage cabinets (2) - mirrored doors, 2 shelves
• Towel bar
OWNER PREFERENCE ITEMS

PROPULSION
Diesel Engines
- Cummins 370B
- Cummins 450C
- Cummins 480C-E
- Volvo TAMD 63P
- Volvo TAMD 75P EDC with synchronizer

SAFETY & NAVIGATION
- Autopilot
- Tender package - Zodiac 340 Deluxe inflatable with 25hp Yamaha engine and davit system (not available with transom storage locker)

MECHANICAL
- Electronic engine controls for Cummins 370B, 450C or Volvo TAMD 63P engines (bridge helm only)
- Engine oil change system
- Stern thruster
- Synchronizer for Cummins 370B, 450C or Volvo TAMD 63P engines (bridge helm only, electronic engine controls required)

Engine Monitor Panels for Volvo 75P Engines
- Bridge helm only
- Bridge and lower helm

ELECTRICAL
- Cablemaster for shore power
- Forward shore power connector

Generator
- Kohler 13.0 kW
- Kohler 20.0 kW
- Onan 17.0 kW

WATER & WASTE SYSTEMS
- Grey water holding system (not available with dishwasher or washer/dryer)
- Waste tank overboard discharge with pump

Transom and Bow Washdowns
- Both fresh and seawater
- Seawater only

SAFETY & NAVIGATION
- Bridge helm
- Bridge and lower helm

Lower Helm with Electronic Controls, Synchronizer and Twin Berths in Mid Stateroom
- With Cummins 370B, 450C or Volvo TAMD 63P engines
- With Cummins 480C-E or Volvo TAMD 75P EDC engines

Spare Propellers and Shaft
- For Cummins 370B, 450C or Volvo TAMD 63P engines
- For Cummins 480C-E or Volvo TAMD 75P EDC engines

EXTERIOR AMENITIES
- Access ladder for aft deck skylight hatch
- Aft deck cooling system
- Bridge cooling system
- Carpet
- Helm and seat covers
- Stereo - AM/FM/CD changer, remote control, 4 speakers
- Transom storage locker (not available with tender package)

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

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

Wet Bar
- With icemaker
- With refrigerator

DÉCOR
Ensemble
- Caramel (earth tones)
- Celadon (light green)

Granite Galley Countertops
- Black galaxy
- Sunset gold

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

Interior Seating Material/Color
- Brisa silk
- Ultraleather pecan

Carpet
- Beige
- Golden brown

CABIN AMENITIES - SALON
- Bar stools (2) - for snack bar
- Central vacuum system
- Intercom system - 4 stations
- Pillow set - decorator, 6-piece
- Sofa - Flexsteel, with tri-fold stowaway bed
- Stereo - standard + surround sound system

Dinette Style
- U-shaped (available only with lower helm)
- Bench style (not available with lower helm)
CABIN AMENITIES -
GALLEY
☐ Dishwasher - large capacity (not available with trash compactor)
☐ Stove - 3-burner electric top only
☐ Trash compactor (not available with dishwasher)

CABIN AMENITIES -
FORWARD & AFT
☐ DVD - in master stateroom
☐ Stereo - in master stateroom
☐ TV - 15" color LCD, in master stateroom
☐ TV and DVD - 15" color LCD, in VIP stateroom
☐ Washer/dryer combo unit

MISCELLANEOUS
☐ Loading charge
☐ Shipping cradle
☐ Shrink wrap