# 400 Motor Yacht

## Specifications

<table>
<thead>
<tr>
<th>Spec</th>
<th>Value 1</th>
<th>Value 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beam</td>
<td>13'11&quot;</td>
<td>4,24 m</td>
</tr>
<tr>
<td>Bridge Clearance</td>
<td>18'</td>
<td>5,49 m</td>
</tr>
<tr>
<td>with arch</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cabin Headroom</td>
<td>6'10&quot;</td>
<td>2,08 m</td>
</tr>
<tr>
<td>Draft</td>
<td>42&quot;</td>
<td>1,07 m</td>
</tr>
<tr>
<td>Fuel System</td>
<td>330 U.S. gals.</td>
<td>1249 liters</td>
</tr>
<tr>
<td>- Gas or Diesel Twin Inboards</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Holding Tank</td>
<td>72 U.S. gals.</td>
<td>273 liters</td>
</tr>
<tr>
<td>LOA with platform</td>
<td>40'7&quot;</td>
<td>12,37 m</td>
</tr>
<tr>
<td>Sleeps</td>
<td>4 (6 optional)</td>
<td></td>
</tr>
<tr>
<td>Water System</td>
<td>90 U.S. gals.</td>
<td>341 liters</td>
</tr>
<tr>
<td>Weight with fuel &amp; water</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Standard</td>
<td>29,500 lbs.</td>
<td>13381 kg</td>
</tr>
<tr>
<td>Extended Salon</td>
<td>29,900 lbs.</td>
<td>13563 kg</td>
</tr>
</tbody>
</table>

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**Standard Features**

**Construction**
- Cherry wood bulkheads, cabinetry, & trim throughout cabin, with high-gloss finish
- Fabricated aluminum floor frames with stainless steel stanchions
- Hand-laid, molded fiberglass components featuring composite laminate hullsides, decks, & cabintops
- Molded fiberglass stringer system
- Solid fiberglass hull bottoms with Knynex substrates & vinylester barrier coat
- Structural engine mountings - reinforced stringer mountings with gusseted, angle steel plates
- Tinted, tempered safety glass frameless window systems
- Unitized deck & cabintop construction with integral aluminum truss reinforcement in cabintop structure

**Water & Holding Systems**
- Fresh water system - pressurized (12V), with large-capacity filter
- Fresh water storage tanks (2) - polyethylene
- Fresh water tanks level monitor
- Hot & cold transom handshower
- Shore water connection with pressure-reduction valve
- Shower sump pumps (2) - automatic/manual operation
- Waste holding tanks (2) - with filtered vents & dockside pumpouts
- Waste tank level monitors (2)
- Water & waste lines - constructed of molecularly cross-linked polyethylene
- Water heater - 41,6 liters

**Mechanical**
- Air conditioning - 3-zone, 35,000 BTU; with reverse cycle heat; dedicated shore power connector
- Carver Docking System™
- Cutlass bearings - synthetic rubber composite
- Dripless shaft logs
- Exhaust mufflers - engines, generator
- Fresh water cooling - engines
- Fuel tanks - welded, baffled 5052 aluminum
- Hydraulic steering
- Internal seawater strainers
- Propellers - manufacturer-certified
- Propeller shafts - Aquamet®
- Rudders & struts - 421 manganese bronze
- Trim tabs - stainless steel, hydraulic
- Fuel tanks - welded, baffled 5052 aluminum
- Hydraulic steering
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**Electrical**
- AC/DC distribution panels with magnetic circuit breakers & integral generator & bilge blower controls; AC & DC voltmeters; AC & DC ammeters
- Batteries (5) - deep cycle, marine (12V)
- Battery chargers (2) - electronic, AC-DC converters
- External connectors - CATV, telephone
- Generator - 9 kW, Kohler® gasoline
- Ground Fault Circuit Interrupt (GFCI) protection - all electrical outlets
- Shore power connectors (2) - 50 amp
- Shore power cords (2) - 15,2 cm
- Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards

**Safety & Navigation**
- 65-5-5-5 marine grade bronze seacocks for all underwater thru-hulls
- Anodes - zinc, sacrificial
- Battery master disconnect switches
- Battery restraints brackets
- Bilge alarm - high water
- Bilge blowers (12V)
- Bilge pumps (3) - 5678 lph each, automatic/manual operation
- CO detectors in salon & staterooms
- Compass - illuminated, dual-read
- Engine alarms - temperature & oil pressure
- Fire suppression system - automatic, FE421 (FM200 in European Community)
- Galvanic isolator/zinc saver
- Horn - air/electric (12V), trumpet
- Internal bonding system
- Isolation transformers on the internal shore power lines
- Molded nonskid surfaces on all walk decks - diamond pattern
- Boarding platform - with 15,8 kg. anchor & 45,7 m of 0,8 cm chain

**Engine Room**
- Insulation - acoustical & thermal, vinyl vapor barrier
- Lights (4) - halogen, overhead, control mounted under bottom salon stairway step
- Bilges coated with white, low-VOC gelcoat
- Bulkheads laminated to hull sides & stringers
- Diamond plate aluminum catwalk

**Boarding Platform**
- 2,4 m² approx., integral to hull & deck
- Aft deck stairway - integral to deck, with 2 stainless steel hand rails & courtesy light
- Boarding ladder - telescoping, with grab rail, conceals in boarding platform

*Standard Only  ** Extended Salon Only*
**Decks**

- Bow rail - 2.5 cm O.D., lineal-buffed, welded stainless steel, with additional intermediate rail amidships & forward
- Bow rail stanchions - double-welded (inside & outside), stainless steel, anchored to aluminum backing plates laminated into deck
- Cleats - 2.5 cm stainless steel, anchor (1), bow (2), spring (4), stern (4) (2 are inboard-mounted with stainless steel hawse pipes) - bolted through aluminum backing plate
- Deck toe rail
- Grab rail - stainless steel, over cabin windows, running length of cabin & above windshields
- Locker - in-deck, self-draining, for fender storage & anchor chain
- Over-the-stem anchor roller
- Rub rail molding - heavy-duty, stainless steel insert
- Wing doors (2) - clear acrylic in aluminum frame, secure open & closed, provide access to side decks

**Helm**

- Gauges - synchronizer; rudder angle; tachometer with hourmeter (1 per engine); oil pressure, engine temperature, engine battery voltage, fuel level (multi-gauge, 1 per engine)
- Grab rails (2) - stainless steel, on either end of helm
- Helm seat - pedestal, adjustable, high-quality marine-grade upholstery, embroidery stitching
- Rocker switch controls
- Stereo speakers (2) - pre-wired
- Tilt steering wheel
- Windshield - wraparound, aluminum frame

**Cockpit**

- 6.8 m² approx., integral to deck, self-draining
- Boarding doors (2) - aluminum, port & starboard, double latch, stainless steel hardware
- Command bridge stairway - integral to deck with stainless steel hand rail
- Electronics arch - custom aluminum with acrylic polyurethane surface coating & UV protection
- Electronics arch access plates (5) - corrosion-resistant polymer attached with noncorroding screws & waterproof sealant
- Grab rail - stainless steel, across storage lockers
- Hand rail - 2.5 cm OD, stainless steel, around entire aft deck
- Hardtop over entire aft deck
- Lights (4) - courtesy, recessed, with exterior-mounted switch
- Lights (2) - halogen, overhead, recessed, with exterior-mounted switch
- Locker - in-deck, self-draining, for fender storage & anchor chain
- Lounge - with storage beneath, accommodates 4 adults
- Stereo speakers (2) - pre-wired
- Storage lockers (2) - upper & lower, double doors, interior stainless steel restraining rail
- Transom door - aluminum, secures closed, stainless steel hardware, with stainless steel grab rail across top

**Salon**

- AC & DC distribution panels
- Cabin stairway - integral, with cherry wood hand rail
- Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
- Countertops - sable pommele inlay with cherry wood trim
- Curtains - décor-matched
- Décor package - 10-piece decorator pillow set
- Designer décor
- Electrical outlet
- Entertainment group - AM/FM/CD stereo, wire only for TV/DVD
- Entrance door - translucent acrylic, curved, sliding, handle lock, with interior screen
- Floor access hatches - engine room
- Fresh air system - passive, with controllable overhead vents
- Lights (9)* (10)** - halogen, overhead, recessed
- Lounge - Flexsteel®, with double incliners, corner extension with storage beneath
- Miniblinds - décor-matched*
- Rocker light switches
- Sofa - Flexsteel®, with storage beneath
- Stereo speaker
- Storage cabinets (5)* (3)**
- Table - hi-lo, sable pommele inlay top with raised cherry wood trim; cherry wood base including lower shelf*
- Telephone connector

**Command Bridge**

- Beverage holder - fold-out
- Electrical outlet
- Lights (2) - courtesy, recessed, with exterior-mounted switch
- Lounge - L-shaped, with storage beneath, accommodates 5 adults
- Self-draining walk surface
- Storage locker
- Wet bar - self-draining with sink, preparation surface, bottle storage beneath
**Standard Features**

**Galley**
- Coffee maker - 110V
- Countertops - solid surface*; work area is solid surface, other is sapele pommele inlay with cherry wood trim**
- Designer décor
- Electrical outlet
- Flooring - wood plank
- Hardware highlights - brass/chrome**
- Lights (2) - fluorescent, over work area, recessed**
- Lights (2) - halogen, overhead, recessed
- Oven - convection / microwave, built-in
- Range - electric, 3-burner, smooth top
- Refrigerator/freezer - upright*; side-by-side, under counter**
- Rocker light switches
- Sink - with solid surface cover*; stainless steel, under-mounted**
- Storage - under sink with 2 rotating, slide-out, coated wire racks**
- Storage cabinets (2)* (5)**
- Storage drawers (4)* (3)**
- Designer décor
- Electrical outlet
- Entrance door - 2-panel cherry wood, secures closed, integral doorstop, stainless steel hardware
- Hardware highlights - brass/chrome
- Head fan
- Hull portlights (2) - privacy glass, with screen
- Lights (2) - halogen, overhead, recessed
- Medicine cabinet - sliding mirrored doors, 2 shelves
- Nonskid sole
- Rocker light switches
- Toilet - vacuum flush, pedestal

**Master Head**
- Toilet paper holder - mounted in vanity
- Towel ring
- Towel set - bath towel, hand towel, washcloth
- Vanity - solid surface top & backsplash, undermounted sink, drawer beneath, cabinet beneath with door
- Entrance door - 2-panel cherry wood, secures closed, integral doorstop, stainless steel hardware
- Hardware highlights - brass/chrome
- Head fan
- Hull portlights (2) - privacy glass, with screen
- Lights (2) - halogen, overhead, recessed
- Medicine cabinet - sliding mirrored doors, 2 shelves
- Nonskid sole
- Rocker light switches
- Toilet - vacuum flush, pedestal

**Dinette**
- Bench seats (2) - with cherry wood base
- Countertop - sapele pommele inlay with cherry wood trim
- Curtains - décor-matched
- Light - halogen, overhead, recessed
- Storage drawer
- Table - sapele pommele inlay top with cherry wood trim; 2 brushed aluminum, adjustable height legs

**Master Stateroom**
- Berth - queen, pillowtop innerspring mattress, offset island
- Berth endtables (2) - sapele pommele inlay with cherry wood trim
- Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
- Countertops - sapele pommele inlay with cherry wood trim
- Curtains - décor-matched
- DC distribution panel - 12V safety systems
- Designer décor
- Electrical outlet
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, pocket-style, secures open & closed, stainless steel hardware
- Hanging locker - cedar-lined, automatic light, integral doorstop*; cedar-lined only**
- Hull portlights (2) - with screen
- Hanging lockers (2) - cedar-lined, automatic light
- Hull portlights (2) - with screen
- Mirrored headboard
- Overhead hatch - translucent, lockable, inside screen
- Private guest head access**
- Rocker light switches
- Sheet set embroidered with Carver® logo - fitted sheet, flat sheet, two pillow cases
- Storage cabinets (4)* (2)**
- Storage drawers (2)**
- Telephone connector

**VIP Stateroom**
- Berth - queen, island*; double**
- Berth step-ups (2) - carpeted
- Carpet - tufted cut pile, 1.8 kg., crush-resistant, 100% nylon
- Curtains - décor-matched
- Designer décor
- Electrical outlet
- Entrance door - 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior, pocket-style, secures open & closed, stainless steel hardware
- Hanging locker - cedar-lined, automatic light, integral doorstop*; cedar-lined only**
- Hull portlights (2) - with screen
- Ledge tops - cherry wood
- Lights (5)* (1)** - halogen, overhead, recessed
- Lights (2) - halogen, overhead, directable for reading**
- Mirrored headboard
- Overhead hatch - translucent, lockable, inside screen
- Private guest head access**
- Rocker light switches
- Sheet set embroidered with Carver® logo - fitted sheet, flat sheet, two pillow cases
- Storage cabinets (4)* (2)**
- Storage drawers (2)**
- Telephone connector

*Standard Only  ** Extended Salon Only
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VIP HEAD

- Electrical outlet
- Entrance door (1)* (2)** - [VIP room door, 2-panel cherry wood], [companionway door;** 2-panel, solid cherry wood frame with sapele pommele panels exterior, cherry wood panels interior], secures closed, integral doorstop, stainless steel hardware
- Hardware highlights - brass/chrome*
- Head fan
- Hull portlight - privacy glass, with screen
- Lights (2)* (1)** - halogen, overhead, recessed
- Medicine cabinets (3)* (2)** - mirrored doors, 2 shelves
- Nonskid sole
- Rocker light switch
- Toilet - vacuum flush, pedestal
- Toilet paper holder*; mounted in vanity**
- Towel ring
- Towel set - bath towel, hand towel, washcloth
- Vanity - solid surface top & backsplash, undermounted stainless steel sink, drawer beneath, [2 shelves beneath with door*]; [cabinet beneath with door**]

Shower Stall
- Bench seat - integral
- Grab rail - stainless steel*
- Hardware highlights - brass/chrome*
- Hull portlight - privacy glass, with screen*
- Light - halogen, overhead, recessed
- Mirror**

*Standard Only   ** Extended Salon Only

OWNER PREFERENCE ITEMS

**Propulsion:**
- Gasoline Engines
  - Crusader® 8,1 MPI - 385 hp† (includes fresh water cooling)
  - Volvo Penta® 8,1 GI - 375 hp† (includes fresh water cooling)
- Diesel Engines
  - Volvo Penta® D6 - 370 hp
  - Volvo Penta® D6 - 435 hp
  - Yanmar Marine® 6LY2A-STP - 440 hp

**Mechanical:**
- Engine oil change system
- Single station electronic controls with synchronization

**Electrical:**
- Cablemaster
  - Kohler® 9 kW† gasoline
  - Kohler® 9 kW diesel

**Water & Holding Systems:**
- Grey water holding system
- Overboard discharge system

**Transom & Bow Washdowns:**
- Both fresh & seawater
- Fresh water only
- Seawater only

**Safety & Navigation:**
- Fender racks (not available with lower helm)
- Lower helm with electronic controls & synchronization, windshield wipers, third stateroom (not available with ES)

**Navigation Electronics Package**
- Bridge Package - E80 multifunction unit, Raymarine® 240 VHF (hand set), 125 WASS GPS sensor, DSM 300 sonar, E66056 transducer
- Bridge Package plus Radar - Includes above bridge package plus 4KW scanner open array

**Spare Propellers & Shaft**
- For diesel engines
- For gasoline engines

**AMENITIES:**
- Boot Stripe (painted)
  - Black
  - Blue†
- Bridge Wet Bar
  - Icemaker
  - Storage†
- Bridge Windshield
  - Skiff
  - Venturi†
- Canvas
  - Prestige bimini top
  - Prestige full canvas with carpet

**Salon Furniture (available with ES)**
- Sofa with double incliner
- Sofa with storage†
- Sofa with stowaway bed

**Salon Furniture (not available with ES)**
- Additional dining chair
- Dinette with triangular table (in lieu of lounge corner extension & hi-lo table)
- Dining table with 3 dining chairs (in lieu of lounge corner extension & hi-lo table)
- Sofa with storage & hi-lo table†
- Sofa with stowaway bed & hi-lo table
*Pantry (not available with lower helm or dinette)

**Exterior**
- Bridge carpet
- Bridge cover
- Bridge hardtop
- Bridge hardtop enclosure
- Bridge lounge slip covers & pillows
- Bridge stereo - AM/FM receiver with CD changer, antenna, speakers
- Foredeck sunpad
- Transom storage locker

**Salon**
- Central vacuum system - 220V
- Extended salon (ES)
- Pillow set - decorator, 6-piece
- Stereo addition: remote-mounted 6-disc CD player

**Staterooms**
- Master Stateroom
  - TV wire only
  - Washer/dryer combo unit - 220V
- VIP Stateroom
  - TV wire only
  - Island berth†
  - Upper bunk (not available with ES)

**Décor:**
- Canvas Color
  - Black Sunbrella®
  - Cadette Grey
  - Captain’s Navy
  - Charcoal Tweed
  - Toast
  - White Stamoid®

- Countertops
  - Black†
  - Savannah

- Ensemble
  - Aegean (blue/green tones)
  - Ultraleather: Truffle†
  - OR White
  - Belize® (beige/neutral tones)
  - Ultraleather: Bridle†
  - OR Milkweed
  - Caspian (black & ivory tones)
  - Ultraleather: Raven Wing†
  - OR Milkweed

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--- Standard ---

--- Extended Salon ---