LOA with platform and gunnel molding 39' 11" 12.2 m
Beam with gunnel molding 36' 6" 11.1 m
Draft with IPS engines 31.5" 0.8 m
Weight with fuel, water & engine 25,000 lbs. (approx.) 11,566 kg
Bridge Clearance with arch 14' 1" 4.3 m
Fuel System 334 U.S. gallons 1264 liters
Water System with inboard engine 75 U.S. gallons 284 liters
Holding Tank 45 U.S. gallons 170 liters
Cabin Headroom 6' 7" 2 m
Sleeps 4 (5 optional)
CONSTRUCTION

- Cherry wood bulkheads, cabinetry, trim, & doors 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
- Hull bottom sandblasted in preparation for bottom paint; assures adherence and eliminates the "peeling effect"

MECHANICAL

- Carver Docking System™ - Inboard engines receive 6 hp, 7.3” (18.5 cm) diameter Side Power® bow & stern thrusters providing 176 lbs. (80 kg) of thrust; Volvo IPS engines receive IPS Joystick Control
- Cutlass bearings - synthetic rubber composite
- Drippless shaft logs
- Exhaust mufflers - engines, generator
- Fresh water cooling - engines
- Fuel tanks (2) - 167 gallons (632 L) each, welded, baffled 5052 aluminum
- Hydraulic steering
- Internal seawater strainers
- Propellers - 4-blade, Certifiable Manganese Bronze, 20” (51 cm) diameter, manufacturer-certified
- Propeller shafts - Aquamet® , 1.5” (38 mm) diameter
- Rudders & struts - 421 manganese bronze
- Tides Marine® SureSeal Shaft Seals - self-aligning Nitrile lip seal, maintenance free, spare lip seal included
- Trim tabs - stainless steel, hydraulic

ELECTRICAL

- AC/DC distribution panels with magnetic circuit breakers & integral bilge blower controls; AC & DC voltmeters; AC ammeter
- Batteries (4) - 31 series starting batteries, Deka Marine®, cold cranking rating of 950 amps, reserve capacity of 205 minutes at 23 amp draw, 100 amp/hour rating [(4) engine]
- Battery- dedicated 31 series, Deka Marine®, deep cycle, (12V), cold cranking rating of 950 amps, reserve capacity of 225 minutes at 23 amp draw, 105 amp/hour rating [(1) ship service]
- Battery charger - (1) 60 amp charger for the engines and ship service batteries
- Dockside inlet - CATV with 50’ (15,2 m) of white cord
- Ground Fault Circuit Interrupt (GFCI) protection - all electrical outlets
- Shore power connector - 30 amp
- Shore power cord (1) - Marinco® 50’ (15,2 m) white
- Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards

ENGINE ROOM

- Bilges coated with white, low-VOC gelcoat
- Bulkheads laminated to hull sides & stringers
- Insulation - acoustical and thermal, vinyl vapor barrier
- Lights (5) - 3 fluorescent, 2 halogen (in aft bilge), overhead, controls mounted in salon

*Standard Features
SAFETY & NAVIGATION
- 65-5-5 marine grade bronze seacocks for thru-hulls on hull bottom; marine grade composite on hull sides
- Anodes - zinc, sacrificial
- Battery master disconnect switches
- Battery restraint boxes & straps
- Bilge alarm - high water
- Bilge blowers (4) - 4” at 240 cubic foot/minute (12V) (10 cm at 6.8 cubic meter/minute)
- Bilge pumps (3) - 1500 gallons (5678 L) per hour each, automatic/manual operation
- CO detectors in salon & staterooms

COCKPIT
- 92 ft² (8.5 m²) approx., integral to hull & deck, self-draining
- Boarding access from port or starboard dock
- Command bridge stairway - integral to deck with stainless steel hand rail, overhead stainless steel grab rail, 3 courtesy lights
- Electrical outlet
- Hatch - guttered, supported by gas shock, provides aft bilge access

• Compass - Ritchie® Navigator 4.5” (11.4 cm)Flush Mount, illuminated, dual-read
• Engine alarms - temperature & oil pressure
• Fire suppression system - automatic, FE241
• Galvanic isolator/zinc saver
• Horn - dual electric (12V), trumpet
• Internal bonding system with size 8 gauge wire, ABYC compliant
• Molded nonskid surfaces on all walk decks - diamond pattern
• Navigation lights (COLREGS)
• Spotlight - ITT Jabsco®
• Windlass

DECKS
• Bow rail - 1.0” (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 - 10” (25 cm) stainless steel: anchor (1), bow (2), spring (4), stern (2) - bolted through aluminum backing plate
• Deck rail
• Grab rails (2) - stainless steel, on cabin sides
• Over-the-stem anchor roller
• Rub rail molding - heavy-duty, 1” & 3/4” 316L stainless steel insert (25 mm & 19 mm)

WATER & HOLDING SYSTEMS
• Fresh water storage tanks - polyethylene; (1) 75 gallon (284 L) with v-drive engines; (2) 43 gallon with Volvo IPS engines (163 L)
• Fresh water tank level monitor
• Hot & cold transom handshower
• ITT Jabsco® Fresh Water System - variable speed drive pump sensor, Max®, 4.5 gallon/minute (17 liters/minute) flow rate, high flow filter
• Shore water connection with pressure-reduction valve
• Shower sump pump (1) - automatic/manual operation
• Waste holding tank (1) - 45 gallons (42 L) with filtered vent & dockside pumpout
• Waste tank level monitor
• Water & waste lines - constructed of molecularly cross-linked polyethylene
• Water heater - 11 gallons

*Standard
HELM
- Accessory space - for installing navigation equipment
- Adapter - 12V
- Beverage holders (2) - self-draining
- Companion helm seat - swivel pedestal, high-quality marine-grade upholstery, embroidery stitching, and arm rests
- Dash - molded fiberglass with brushed aluminum accents
- DC circuit breaker panel for helm electronics
- Displays (1 for each engine) - digital LCD; tachometer, hourmeter, engine oil pressure, engine coolant temperature, engine battery voltage, fuel usage, fuel trip usage, engine diagnostics

COMMAND BRIDGE
- Access panel - behind lounge backrest, provides access to helm wiring
- Electronics arch - welded premium grade aluminum painted with AWLCRAFT® 2000 acrylic urethane topcoat for use in harsh marine environments
- Electronics arch access plates (5) - corrosion-resistant polymer attached with noncorroding screws & waterproof sealant
- Lights (2) - courtesy, recessed, with exterior-mounted switch

GALLEY
- Coffee maker - Black & Decker®, black (110 V only)
- Countertops - solid surface, with stainless steel sea rail in polished & brass finishes
- Curtains - décor-matched
- Designer décor
- Electrical outlet
- Flooring - Cherry
- Lights (2) - halogen, overhead, recessed
- Microwave oven - convection with grill, built-in
- Range - electric, 2-burner, glass top
- Refrigerator/freezer - Nova Kool®, 7.5 cubic foot (212 L), stainless steel, side-by-side under-counter
- Rocker light switches
- Silverware tray
- Sink - stainless steel, with solid surface cover
- Stereo speaker
- Storage cabinets (3)
- Storage drawers (4)
- Vent fan - above range
- Waste container - 9 quart, round, white

*Standard

BOARDING PLATFORM
- 35 ft² (3.3 m²) approx., integral to hull & deck
- Boarding ladder - telescoping, conceals in boarding platform

DINETTE
- Carpet - tufted cut pile, crush-resistant, 100% nylon
- Curtains - décor-matched
- Lights (4) - halogen, overhead, recessed
- Lounge - L-shaped
- Rocker light switch
- Table - cherry wood top; 2 brushed aluminum legs
SALON
- Carpet - tufted cut pile, crush-resistant, 100% nylon
- Countertops - cherry wood with sea rail
- Curtains - décor-matched
- Décor package - 5-piece decorator pillow set
- Designer décor
- Electrical outlet
- Entertainment group - 20” Sole® LCD TV (built to durable marine grade standards), Clarion® CMD4 AM/FM/CD waterproof marine stereo, Clarion® DVD/CD/MP3 player, Sirius® satellite radio system with 6 month trial subscription & Apple iPod® Dock

- Entrance door - tinted glass, aluminum frame, curved, sliding, handle lock, 2 deadbolts, with interior screen
- Floor access hatches - engine room
- Lights (3) - halogen, overhead, recessed
- Rocker light switches
- Sofa - Flexsteel®, with storage beneath
- Stereo speaker
- Storage cabinets (3)

HEAD
- Clothes hook & towel ring
- Electrical outlet
- Entrance doors (2) - one to master stateroom & one to galley, solid cherry wood, secure closed, stainless steel hardware
- Hardware highlights - brass/chrome
- Head fan
- Hull portlight - frosted privacy glass, with screen
- Lights (2) - halogen, overhead, recessed
- Medicine cabinet - mirrored doors, 2 shelves with sea rails
- Nonskid sole
- Rocker light switch
- Skylight

- Vanity - granite-style top & backsplash, integral sink, storage beneath with 2 doors

Shower Stall / Water Closet
- Countertop - granite-style
- Lights (2) - halogen, overhead, recessed
- Nonskid sole
- Shower door - clear acrylic in aluminum frame, bi-fold, secures open & closed, stainless steel hardware, matching sidelights
- Shower head - removable for use as hand-shower
- Storage cabinets (2)
- Toilet - VacuFlush®, pedestal
- Toilet paper holder & towel bar

*Standard
MASTER STATEROOM
- Berth - queen, pillowtop innerspring mattress
- Berth step-ups (2) - carpeted
- Carpet - tufted cut pile, crush-resistant, 100% nylon
- Curtains - décor-matched
- Designer décor
- Electrical outlet
- Entrance door - solid cherry wood, pocket-style, secures open & closed, stainless steel hardware
- Hanging lockers (2) - automatic light, 3 shelves in each with sea rails
- Hull portlights (2) - fixed, non-opening
- Lights (3) - halogen, overhead, recessed
- Lights (2) - halogen, overhead, directable for reading
- Mirror - on forward bulkhead, conceals anchor chain locker access
- Overhead hatch - tinted, lockable, inside screen
- Private head access
- Rocker light switches
- Stereo speakers (2)
- Storage cabinets (7)
- Storage drawer
- Surround shelves - cherry wood with sea rail

VIP STATEROOM
- Berth - double, converts to twins with removable center filler, with berth covers
- Carpet - tufted cut pile, crush-resistant, 100% nylon
- Countertops - cherry wood
- Curtains - décor-matched
- Designer décor
- Electrical outlet
- Entrance door - solid cherry wood, split, pocket-style, secures open & closed, stainless steel hardware
- Hull portlight
- Lights (4) - halogen, overhead, recessed
- Light - halogen, sconce, directable for reading
- Rocker light switch
- Shelves (2) - cherry wood, recessed
- Storage - beneath mattress
- Storage cabinets (3)

COMPANIONWAY
- AC & DC distribution panels
- Carpet - tufted cut pile, crush-resistant, 100% nylon
- Countertop - cherry wood with sea rail
- Curtains - décor-matched
- Hand rail - stainless steel, on stairway
- Hull portlight - with screen
- Lights (2) - courtesy, recessed
- Rocker light switch
- Storage cabinet - with sliding, curved, cherry wood tambour door

*Standard
**Owner Preferences**

**38 SUPER SPORT**

**PROPELLION:**

- **Gasoline Engines**
  - Crusader® 6.0 MPI - 375 hp (includes fresh water cooling)
  - Crusader® 8.1 MPI - 385 hp (includes fresh water cooling)
  - Volvo Penta® IPS 550 - (gas) 400 hp

- **Diesel Engines**
  - Yanmar Marine® 6LPA-STP - 315 hp
  - Volvo Penta® D4 EVC - 300 hp
  - Volvo Penta® D6 EVC - 370 hp
  - Volvo Penta® IPS 450 - 330 hp

**MECHANICAL:**

- Engine oil change system
- Active corrosion protection for Volvo IPS - replaces traditional zinc anodes, triple redundant protection, integrates with EVC displays; monitors & adjusts potential voltage in surrounding water to an acceptable level

**ELECTRICAL:**

- Air conditioning - Marine Air Systems®, 2-zone, 32,000 BTU; with reverse cycle heat; dedicated Marinco® shore power connector
- Generator (with sound shield, dedicated 31 series battery and 10 amp battery charger)

**Navigation Electronics Package**

- Bridge Package - Raymarine® E-Series E80 multifunction navigation display, Raymarine® 240 VHF (hand set), 125 WASS GPS sensor, Raymarine® DSM 300 digital sonar module, Raymarine® transducer B60 Dual Frequency 50/200 kHz depth & temperature

**Spare Propellers & Shaft**

- Spare propellers (2) & shaft

**AMENITIES:**

**Bridge Layout**

- Helm aft - ideal for fishing
- Helm forward* - ideal for cruising

**Canvas**

- Prestige bimini top
- Prestige full canvas with carpet

**Salon**

- Clarion® 6-disc CD changer
- Pillow set - decorator, 6-piece
- Surround sound system with Kenwood® touchscreen stereo (U.S. & Canada only)

**Salon Sofa**

- Storage*
- Double inliners
- Stowaway bed

**Master Stateroom**

- 15” Sole® LCD TV (built to durable marine grade standards) & Clarion® DVD/CD/MP3 player
- Sheet & towel sets embroidered with Carver® logo - fitted sheet, flat sheet, 2 pillow cases per stateroom; 2 bath towels, 2 hand towels, 2 washcloths

**EXTERIOR PAINT:**

- Hull Paint Application
  - Paint to Hull Plank
  - Paint to Mid-Hull
  - Paint on Full Hull

**Hull Paint Color**

- (with matching boot stripe)
  - Carver Blue (a blue steel metallic)
  - Navy Blue

**Painted Boot Stripe Color**

- Black*
- Blue*
- Carver Blue - included with Carver Blue exterior paint options
- Navy Blue - included with Navy Blue exterior paint options

**DECOR:**

- Ensemble
- Cocoa Beach* (dark & light brown tones)
- Ensign Blue (blue & brown tones

**Upholstery**

- Buff*

**Counterops**

- Bahamas Sand*
- Expression

**EXTERIOR SEATING UPHOLSTERY COLOR**

- Gray*
- Taupe

**INTERNATIONAL SPECIFICATIONS**

- 220 volt electrical system
- Entertainment equipment & options may not be available outside the U.S. & Canada. Check with your local Carver dealer for availability.
- Sirius Satellite radio not available

*Standard

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**www.carveryachts.com**

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