



### **SPECIFICATIONS**

LOA with platform and gunnel molding	43' 2"	13,1 m
Molded Hull Length	40′5″	12,3 m
Beam with gunnel molding	13' 11"	4,2 m
Draft	46"	1,17 m
Weight with fuel & water	33,650 lbs.	15263 kg
Bridge Clearance with arch	19' 5"	5,9 m
Fuel System	400 U.S. gals.	1514 liters
Water System	90 U.S. gals.	340 liters
Holding Tank	50 U.S. gals.	189 liters
Cabin Headroom	6' 6"	2 m
Sleeps	4 (6 optional)	

STANDARD FEATURES

### 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"

- Molded fiberglass stringer system
- Structural engine mountings - reinforced stringer mountings with gusseted, angle steel plates
- Solid fiberglass hull bottoms with Knytex substrates & vinylester barrier coat
- Tinted, tempered safety glass frameless window systems
- Unitized deck, cockpit, & cabintop construction with integral aluminum truss reinforcement in cabintop structure

### **ENGINE ROOM**

- Bilges coated with white, low-VOC gelcoat
- Bulkheads laminated to hull sides & stringers
- Insulation acoustical & thermal, vinyl vapor barrier
- Lights (6) halogen, overhead, controls mounted in cockpit

### **MECHANICAL**

- Carver Docking System<sup>™</sup> -V-drive 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
- · Dripless shaft logs
- Exhaust mufflers engines, generator
- Fresh water cooling engines
- Fuel tanks (2) 200 gallons (757 L) each, welded, baffled 5052 aluminum
- Hydraulic steering
- Internal seawater strainers

NICAL

Propellers - 4-blade,

 Propeller shafts - Aquamet®, 1.75" (4,5 cm) diameter

Certifiable Alloy NiBrAl,

22" (56 cm) diameter.

manufacturer-certified

- 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 & DC ammeters
- 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]
- Batteries (3) 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) generator, (2) ship service]
- Battery chargers (1) 60 amp charger for the engines and ship service batteries;
   (1) 10 amp charger for the generator battery

- Dockside inlet CATV with 50' (15,2 m) of white cord
- Generator 10.0 kW 60 Hz, Kohler® gasoline with sound shield, dedicated 31 series battery & 5 year warranty (9 KW 50 Hz internationally)
- Ground Fault Circuit Interrupt (GFCI) protection all electrical outlets
- Shore power connector (1) -50 amp (32 amp 220 V)
- Shore power cord -Marinco® 50' (15,2 m) white
- Wiring system tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards

### **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 [12" (30,4 cm) stainless steel: anchor (1), bow (2), stern (2)]; [10" (25, 4 cm) stainless steel: , spring (4)] - bolted through aluminum backing plate
- Deck toe rails
- Grab rail stainless steel, over cabin windows, running length of cabin
- Over-the-stem anchor roller
- Rub rail molding heavyduty, 3/4" (2 cm) stainless steel insert

\*Standard

STANDARD FEATURES

### **SAFETY & NAVIGATION**

- 65-5-5-5 marine grade bronze seacocks for thruhulls on hull botom; marine grade composite on hull sides
- · Anodes zinc, sacrificial
- Battery master disconnect switches
- · Battery restraint brackets
- Bilge alarms (2) high water
- Bilge blowers (4) 4" (10 cm) at 240 cubic foot/minute (6,8 cubic meter/minute) (12V)
- Bilge pumps (3) 1500 gallons (5678 L) per hour each, automatic/manual operation
- CO detectors in salon & staterooms
- Compass Ritchie® Super Sport, 3.75" (9,5 cm) Flush Mount, illuminated, dualread

- Engine alarms temperature & oil pressure
- Fire suppression system automatic, FE421
- Galvanic isolator/zinc saver
- Horn dual electric (12V), trumpet
- Internal bonding system with size 8 gauge wire, ABYC compliant
- Isolation transformers on the internal shore power lines
- Molded nonskid surfaces on all walk decks - diamond pattern
- · Navigation lights (COLREGS)
- Spotlight ITT Jabsco®
- Windlass

### COCKPIT

- 45.9 ft² (4,3 m²) approx., integral to hull & deck, self-draining
- Command bridge stairway

   integral to deck with
   stainless steel hand rail
- Electrical outlet
- Hatch guttered, supported by gas shock, provides access to aft bilge
- Lights (6) courtesy, recessed, with exteriormounted switch

- Lights (3) halogen, overhead, recessed, with exterior-mounted switch
- Locker in-deck, selfdraining, for fender storage
- Side deck stairways (2)
   integral to deck with stainless steel grab rail
- Transom door secures open & closed, stainless steel hardware

### **COMMAND BRIDGE**

- Electronics arch welded premium grade aluminum painted with AWLCRAFT® 2000 acrylic urethane topcoat for use in harsh marine environments
- Electronics arch access plates (3) - corrosionresistant polymer attached with noncorroding screws & waterproof sealant
- Lights (3) courtesy, recessed, with exteriormounted switch
- Lounge wraparound, accommodates 4 adults, storage beneath
- Self-draining walk surface
- Wet bar self-draining under-mounted sink, solid surface countertop, storage beneath

### WATER & HOLDING SYSTEMS

- Fresh water storage tank
   (2) 45 gallons (170 L) each, polyethylene
- 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) 50 gallons (189 L) with filtered vent & dockside pumpout
- · Waste tank level monitor
- Water & waste lines constructed of molecularly cross-linked polyethylene
- Water heater 11 gallons (42 L)

### **BOARDING PLATFORM**

- 43.42 ft<sup>2</sup> (4 m<sup>2</sup>) approx., integral to hull & deck
- Boarding ladder telescoping, conceals in boarding platform
- Grab rail (1) stainless steel, mounted above boarding ladder

STANDARD FEATURES

### **HELM**

- Access panel provides access to wiring below helm
- Accessory space for installing navigation equipment
- Adapter 12V
- Beverage holders (3) self-draining
- Companion helm seat double-wide, starboard side
- Dash molded fiberglass with brushed aluminum accents & black leather accents
- DC distribution panel bridge 12V systems
- 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

- Gauges analog; fuel level and rudder angle (1 for each engine)
- Grab rails & storage compartment in front of companion lounge
- Helm seat swivel pedestal, high-quality marine-grade upholstery, embroidery stitching, and arm rests
- Lights (3) courtesy, recessed
- Rocker switch controls
- Stereo speakers (2) pre-wired
- · Tilt steering wheel
- Windshield tinted, wraparound, aluminum frame

## SALON

- AC & DC distribution panels
- Carpet tufted cut pile, crush-resistant, 100% nylon
- · Chair Flexsteel®
- Countertops wood inlay with cherry wood sea rail
- Décor package 5-piece decorator pillow set
- Designer décor
- Duette blinds
- Electrical outlet
- Entertainment group -26" Sole® LCD TV (built to durable marine grade standards), Clarion® DVD/ CD/MP3 player, waterresistant Clarion® AM/FM/ CD stereo, Sirius® satellite radio system with 6 month trial subscription & & Apple iPod® Dock

- Entrance door aluminum frame, sliding, handle lock, dead bolt, with interior screen
- Floor access hatches engine room
- Lights (11) halogen, overhead, recessed
- · Rocker light switches
- Sofa Flexsteel®, with storage
- · Stereo speakers (2)
- Storage cabinets (2)
- Storage compartment (1)

### **GALLEY**

- Coffeemaker Black & Decker®, black (110 V only)
- · Countertops solid surface
- Designer décor
- · Duette blinds
- · Electrical outlet
- Flooring burled Cherry
- Lights (3) halogen, over countertop, recessed
- Light halogen, overhead, recessed
- Microwave oven Tappan®, 1.1 cubic feet (31 L), stainless steel, convection, built-in

- Range electric, 2-burner,
- smooth top
  Refrigerator/freezer Nova Kool®, 6.8 cubic feet (193 L),
- stainless steel, upright
- Rocker light switch
- Sink stainless steel, under-mounted
- Storage cabinets (3)
- Storage drawer (1)
- · Utility room access storage

### DINETTE

- Carpet tufted cut pile, crush-resistant, 100% nylon
- · Decorative ceiling light
- Duette blinds
- Lounge L-shaped
- · Rocker light switch
- Plate set
- Table base has side storage cabinet with dedicated plate storage & 3 drawers

STANDARD FEATURES

### **MASTER STATEROOM**

- Berth queen, pillow top, 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 locker cedarlined, automatic light
- Hull portlights (2) fixed, non-opening

- Ledges (2) cherry wood, with cherry wood sea rail top
- Lights (6) halogen, overhead, recessed
- · Mirrored headboard
- Overhead hatch translucent, lockable, inside screen
- · Rocker light switches
- Stereo speakers (2)
- Storage cabinets (6)
- Storage drawers (2)

### **VIP STATEROOM**

- Berth double, pillow top with storage beneath
- Berth endtable sapele pommele inlay with cherry wood trim & sea rail
- Carpet tufted cut pile, crush-resistant, 100% nylon
- Countertops wood inlay with ultraleather sea rail
- · Curtains décor-matched
- Designer décor
- · Electrical outlet
- Entrance door solid cherry wood, secures open & closed, stainless steel hardware

- Hanging locker cedarlined, automatic light, mirrored fascia
- Lights (6) halogen, overhead, recessed
- Lights (2) incandescent, directable for reading
- Headboard mirrored fascia with storage cabinet
- Hull portlights (2) with screen
- Rocker light switch
- Storage cabinets (2)
- Storage drawers (2)

### **MASTER HEAD**

- Electrical outlet
- Entrance door from master stateroom, solid cherry wood, secures open & closed, stainless steel hardware
- Head fan
- Hull portlight frosted privacy glass, with screen
- Lights (4) halogen, overhead, recessed
- Medicine cabinets (3) mirrored fascia
- · Nonskid sole
- Rocker light switches
- Toilet VacuFlush®, pedestal
- Towel ring & toilet paper holder - wall-mounted
- Vanity solid surface top & backsplash, undermounted sink, drawer & storage cabinet beneath

#### **Shower Stall**

- · Bench seat integral
- Hull portlight frosted privacy glass, with screen
- Light halogen, overhead, recessed
- Nonskid sole
- Shower curtain décor matched
- Shower door from master stateroom, solid cherry wood, secure closed, stainless steel hardware
- Shower head removable for use as handshower
- · Shelf solid surface
- Storage cabinet mirrored fascia
- Towel bar

### **VIP HEAD**

- · Electrical outlet
- Entrance door from companionway, solid cherry wood, secures open & closed, stainless steel hardware
- Head fan
- Lights (3) halogen, overhead, recessed
- · Cabinet mirrored fascia
- Nonskid sole
- · Rocker light switches
- Robe hook

- Toilet VacuFlush®, pedestal
- Towel ring & toilet paper holder - wall-mounted
- Vanity solid surface top, storage cabinet beneath

#### **Shower Stall**

- Light halogen, overhead, recessed
- · Nonskid sole
- Shower door acrylic sliding door
- Shower head

### OWNER PREFERENCE ITEMS

### **PROPULSION:**

### **Gasoline Engines**

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

### **Diesel Engines**

- Volvo Penta® D6 EVC 370 hp
- Volvo Penta® D6 EVC 435 hp
- Yanmar Marine® 6LY3A -440 hp
- Volvo Penta® IPS 500 370 hp
- Volvo Penta® IPS 600 435 hp

### **MECHANICAL:**

- · Engine oil change system
- Single station electronic controls with synchronizer (standard with diesel engines; optional with gas engines)
- 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®, 3-zone, 36,000 BTU, with reverse cycle heat
- Cablemaster for shore power

### Generator

- Kohler® 10 kW 60 Hz gasoline\*
- Kohler® 9 kW 50 Hz gasoline international\*
- Kohler® 10 kW 60 Hz diesel
- Kohler® 9 kW 50 Hz diesel international

### WATER & HOLDING SYSTEMS:

- After tank overboard discharge system with pump
- · Grey water holding system

### Transom & Bow Washdowns

- · Fresh water only
- Seawater only
- Both fresh & seawater

### SAFETY & NAVIGATION:

- Fender racks
- Ground tackle 35 lb. (16 kg) anchor, 150' (46 m) of 5/16" (8 mm) chain, shackle, chafe plate & line with snap hook
- SeaKey® satellite based boat security, safety & concierge system; 90 day trial subscription (U. S. & Canada only)
- Spare propellers (2) & shaft (1)

### Navigation Electronics Package

- Bridge Package Raymarine® E-Series E80 multifunction navigation display, Raymarine® 240 VHF (hand set), 125 WASS GPS sendor, Raymarine® DSM 300 digital sonar module, Raymarine® thru-hull transducer B60 dual frequency, 50/200 khz depth & temperature
- Bridge Package plus Radar

   Includes above bridge package above plus 4KW scanner open array

### **AMENITIES:**

### **Bridge Helm Seating**

- Bench seating
- · Pedestal seating\*

### **Bridge Layout**

- Standard bridge seating\*
- Extended bridge seating

### **Bridge Wet Bar**

- Storage\*
- Icemaker U-Line®, produces up to 23 lbs. of ice a day
- Refrigerator Nova Kool, 2.4 cubic foot

### **Canvas**

- Prestige bimini top
- Prestige full canvas with carpet

#### **Canvas Color**

- Black Sunbrella®
- Cadette Grey
- Captain's Navy
- Charcoal Tweed
- Toast
- · White Stamoid®\*

#### **Exterior**

- Bridge air cooling system (16K BTU's)
- Bridge hardtop
- Bridge hardtop enclosure
- Bridge lounge slip covers & pillows
- Bridge stereo waterproof Clarion®AM/FM/CD player, Clarion® 6-disc CD changer, Sirius satellite radio receiver & Apple® iPod dock
- Bridge table
- · Cockpit to bridge hatch
- Exterior carpet berber (color coordinated with exterior seating upholstery color selection)
- Foredeck sunpad
- · Helm & seat covers
- Underwater lighting

#### Salon

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

### **Salon Sofa**

- Storage\*
- Double incliners
- Stowaway bed

### **Galley Solé**

 Washer & Dryer - Malber®, front loading & energy efficient

### **STATEROOMS**

### **Master Stateroom**

- 17" LCD drop-down 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

### **VIP Stateroom**

 15" Sole® LCD TV (built to durable marine grade standards) & Clarion DVD/CD/MP3 player

### **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 (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\*

### COUNTERTOPS

- Bahamas Sand\*
- Expression

### EXTERIOR SEATING UPHOLSTERY COLOR

- Gray\*
- Taupe

### INTERNATIONAL SPECIFICATIONS

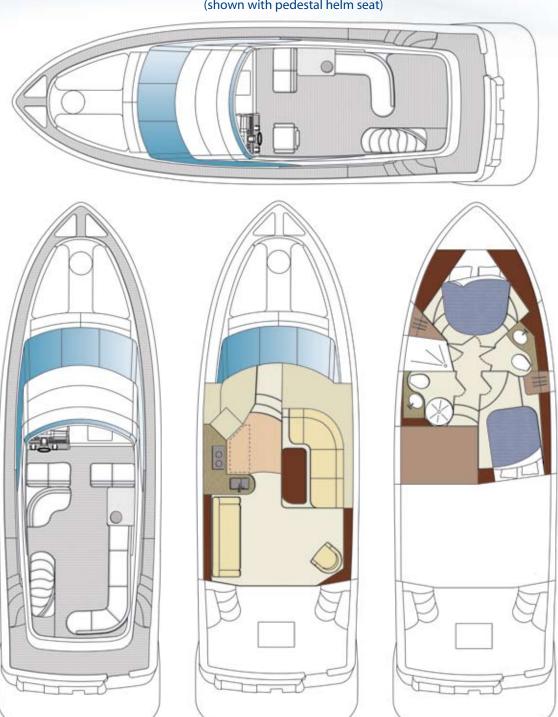
- 220 volt electrical system
- Entertainment equipment & options may not be available outside the U.S. & Canada. Check with your local Carver dealer for availability.
- Sirius Satellite radio not available

\*Standard



**FLOOR PLANS** 

Standard Bridge –(shown with pedestal helm seat)



Extended Bridge Seating –(shown with bench helm seat)

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