### C40 Command Bridge

*Seek the spirit of adventure, in comfort and style*

<table>
<thead>
<tr>
<th>Specification</th>
<th>Measurement</th>
<th>Conversion</th>
</tr>
</thead>
<tbody>
<tr>
<td>LOA (with Swim Platform)</td>
<td>39' 10&quot;</td>
<td>12.14 m</td>
</tr>
<tr>
<td>Beam</td>
<td>13' 10&quot;</td>
<td>4.22 m</td>
</tr>
<tr>
<td>Draft</td>
<td>3' 11&quot;</td>
<td>1.19 m</td>
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<tr>
<td>Weight (Dry with Standard Engines)</td>
<td>24,300 lbs.</td>
<td>10,886 kg</td>
</tr>
<tr>
<td>Bridge Clearance*</td>
<td>12' 7&quot;</td>
<td>3.66 m</td>
</tr>
<tr>
<td>Fuel Capacity</td>
<td>342 U.S. gal.</td>
<td>1,295 L</td>
</tr>
<tr>
<td>Water System</td>
<td>131 U.S. gal.</td>
<td>495 L</td>
</tr>
<tr>
<td>Holding Tank Capacity</td>
<td>70 U.S. gal.</td>
<td>264 L</td>
</tr>
<tr>
<td>Cabin Headroom</td>
<td>6' 6&quot;</td>
<td>1.98 m</td>
</tr>
<tr>
<td>Sleeps</td>
<td>6</td>
<td></td>
</tr>
</tbody>
</table>

* with standard equipment

SEEK THE SPIRIT OF ADVENTURE,
IN COMFORT AND STYLE

SEE THE DIFFERENCE.

CARVER YACHTS

See The Difference.
STANDARD FEATURES

Construction

- Hull, deck & superstructure: Hand-laid structural and non-structural fiberglass and core laminates bonded with infused resin.
- Hull bottom: Surface beneath the water line is bead blasted to create an optimal bonding surface for the anti-fouling paint. Sea Hawk® brand anti-fouling paint is sprayed onto the hull to create a smooth running bottom.
- Stringer system: Fiberglass encapsulated foam stringers are used throughout the yacht.
- Interior bulkheads, cabinets and drawers are precision cut, hand crafted and constructed from a selection of woods and high pressure laminates. Drawers are lined with laminate.
- Integral aluminum truss reinforcement in cabintop structure.

Electrical

- 12V System: Powered by an array of Series 31 12V batteries. Array includes two dedicated engine starting batteries and one dedicated “house” battery. Battery banks are charged by a 60 amp charger for each bank. System ammeters are located on the ship's 12V distribution panel and voltmeters at the helm station. Battery on/off switch for the house battery is installed in the salon and the selector switch for engine batteries is located in the engine compartment.
- 110V System: System consists of a 30 amp service supported by Marinco® 50’ (15.2 m) shore power cord. Ground fault circuit interrupters are incorporated into the onboard system.
- Television: Cable television is supported by onboard inlets in the salon and master stateroom and a 50' (15.2 m) CATV cable to connect to shore outlet.

Propulsion

- Engines: Twin Cummins 6.7 L, 305 HP diesel inboard engines with direct coupled v-drives. Each engine’s exhaust is routed to a Hydraulift muffler and underwater exhaust port.
- Shafts and shaft logs: Aquamet® 1.5”(3.8 cm) diameter stainless steel propeller shafts. Tides Marine® SureSeal shaft logs are self-aligning, dripless and maintenance free. Sacrificial anodes are installed on each shaft.
- Rudders and propeller struts: Made from durable 421 Manganese bronze.
- Propellers: 22” (55.9 cm), four blade, Nibral propellers.
- Fuel tanks: Twin, 5052 aluminum tanks hold 175 gal. (662.4 L) of fuel each. Port and starboard fuel fill deck fittings.
- Trim tabs: Bennett Marine® stainless steel, electro-hydraulic trim tabs.
- Steering: Teleflex® SeaStar hydraulic steering.
- Helm display: Digital LCD display showing tachometer, hour meter, oil pressure, coolant temperature, battery voltage, fuel tank level and rudder angle indicator.

Fresh Water & Holding Systems

- Fresh Water System: Three 40 gal. (151.4 L) polyethylene tank with shore water connection and integrated pressure reduction valve.
- Fresh water fill fitting installed on walkway. Eleven gal. (41.6 L) water heater installed in engine compartment.
- On demand fresh water is delivered via a fresh water pump installed in the engine compartment.

Decks & Hardware

- Rails: 1” (2.5 cm) 316 stainless steel rails are used throughout the vessel. Rail stanchion bases are secured using aluminum backing plates laminated into the deck's fiberglass layup.
- Mooring cleats: 10” (25 cm) mooring cleats are used at the bow, stern and amidship (7). Cleats are secured using aluminum backing plates fused into the vessel’s laminate.
- Foredeck access: Wide walkways are on each side of the cabin top and provide safe, secure access from the cockpit to the foredeck.
- Foredeck hatch with screen.

Safety & Navigation

- Bilge pumps: Two 1,500 gal. (5678 L) per hour automatic bilge pumps are installed, each with a manual on/off switch at the helm. A float switch for the high bilge water alarm is installed in the engine compartment.
- Bilge ventilation: Four ventilator blowers are installed in the engine compartment. Each blower creates 240 CFM volume.
- CO alarms: Monitors with alarms are installed in both staterooms and the salon.
- Engine alarms: Engine oil pressure and water temperature alarms are installed at the helm.
- Fire suppression system: An FE241 Fireboy® automatic fire suppression system is installed in the C40’s engine compartment.
- Compass: 2.75” flush mount, illuminated Richie® Navigator compass is mounted at the helm.
- Seacocks: Marine grade bronze seacocks are used on all below the waterline thru hull openings. Nylon fittings are used on above the waterline outlets.

Command Bridge

- Air deflector: Plexiglas® wind deflector is installed on the leading edge of the command bridge.
- Courtesy lights: Three recessed 12V courtesy lights installed on the C40 command bridge.
- Seating: Adjustable helm chairs. Wraparound seating with storage under seat cushions. Aft sun pad.
- Beverage holders: Five stainless steel recessed beverage holders are on the command bridge.
- Helm: DC fuse panel for electronics, tilt steering wheel, 12V accessory outlet.
- USB outlet
- Armrest with stainless steel cup holder.

Cockpit/Transom/Swim Deck

- Swim Platform: Integrated into the yacht’s hull and deck. Access to the cockpit from the swim platform is through a transom door on the starboard side of the yacht. Telescoping boarding ladder is installed in recessed area of swim platform.
- Transom: Stainless steel handrail on top of transom. Two storage lockers in aft surface of transom.
- Engine compartment access: Hinged cockpit floor hatch with gas shock cylinder.
- Courtesy lights: Four cockpit courtesy lights with on/off switch.
- Storage locker below the bottom step to the command bridge.

Salon

- Lighting: Eight LED lights are recessed into the salon head liner and are controlled by a rocker switch.
Standard features (cont.)

- Seating: U-shaped upholstered lounge with storage underneath seating. High/Low dining table with filler cushion.
- Ventilation: Salon windows slide open. Screens provided.
- Storage: Hinged door in salon floor provides access to spacious storage compartment.
- Flooring: Plush pile 100% nylon carpeting throughout salon.
- CO detector.

Galley

- Counter Tops: Solid surface countertops throughout.
- Flooring: Vinyl plank flooring.
- Appliances: Novacool® refrigerator, convection microwave oven, two burner electric induction cooktop with ventilator.
- Sink: Full-size stainless steel sink.
- Lighting: Five recessed LED lights over galley counter controlled by rocker light switch.
- Electrical: 110V GFI protected outlet.

Master Stateroom

- Sleeping: Queen-size, island berth with high density foam mattress. Dual end tables and halogen sconce style reading lights.
- Privacy: Master stateroom is secured with a hinged wooden door and locking door latch.
- Storage: Port and starboard overhead lockers. Port and starboard hanging lockers.
- CO detector.
- Ventilation: Opening overhead hatch with screen.
- Lighting: Natural light provided by overhead hatch and hull side windows with blinds.
- Six overhead 12V lights recessed in the headliner and controlled by a rocker switch. Two sconce reading lights.
- Flooring: Plush pile 100% nylon carpeting throughout.
- Towel and sheet set.

Guest Stateroom

- Sleeping: Twin berths with high density foam mattresses. Filler cushion converts twin berths to full-size mattress.
- Flooring: Plush pile 100% nylon carpeting throughout.
- Privacy: Guest Stateroom is secured with a hinged wooden door and locking door latch.
- Lighting: Illumination is provided by three recessed overhead LED lights controlled by a rocker switch.
- Two bedside reading lights. Natural light and ventilation provided by hull window with opening port light.
- Hanging locker with illumination and mirror.

Master Head Compartment

- Shower: Fiberglass stall shower with bench seat and hinged aluminum and acrylic door. Shower head can be used as a hand shower. Sump drain with automatic pump. Exhaust fan. LED overhead light. Molded non-skid floor.
- Toilet: Electric pedestal toilet with freshwater flush.
- Opening port with curtain.
- Vanity: Vanity is equipped with vessel sink, under sink storage, solid surface counter top, mirrored cabinet.
- Lighting: Two LED lights recessed in the headliner and controlled by wall mounted rocker switch.
- Electrical: 110V GFI protected outlet.

Day Head

- Toilet: Electric pedestal toilet with freshwater flush.
- Hull window with opening portlight and curtain.
- Vanity: Vanity is equipped with vessel sink, under sink storage, solid surface counter top, mirrored cabinet.
- Lighting: Two LED lights recessed in the headliner and controlled by wall mounted rocker switch.
- Electrical: 110V GFI protected outlet.

OWNER PREFERENCES

Propulsion

- Twin Cummins QSB 6.7 380 hp diesel engine.

Mechanical

- Bow and stern thruster with single lever control.
- Bow thruster.
- Cummins joystick dual station.
- Cummins joystick single station.
- Engine oil change system.

Electrical

- Air conditioning – 28,000 BTU (includes single 240V/50 amp shore service).
- Cablemaster for shore power – 240V/50 amp.
- Kohler 11.0 KW diesel – 60 HZ generator, 240V 45.8 amps.
- Onan 11.5 KW diesel diesel – 60 HZ generator, 240V 47.9 amps.
- Onan 9.5 KW diesel – 50 HZ generator, 230V 41.3 amps.
- Westerbeke 11.0 KW diesel – 60 HZ generator, 240V 45.8 amps.
- Westerbeke 8.8 KW diesel – 50 HZ generator, 230V 38.2 amps.

Water & Waste Systems

- Grey water holding system.
- Overboard discharge.
- Transom washdown – fresh and seawater.
- Transom washdown – fresh water only.
- Transom washdown – seawater only.
- Water and waste monitor.

Safety & Navigation

- Fender racks.
- Garmin autopilot.
- Garmin bridge and lower navigation and radar package 12”.
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- Radar mast.
Owner Preferences (cont.)

• Raymarine Axiom bridge and lower navigation plus radar package – radar, chartplotter, GPS, sonar, VHF/hailer.
• Raymarine Axiom bridge and lower station navigation electronics package – chartplotter, GPS, sonar, VHF/hailer.
• Raymarine Axiom bridge navigation electronics and radar package – radar, chartplotter, GPS, sonar, VHF/hailer.
• Raymarine Axiom bridge navigation electronics package – chartplotter, GPS, sonar, VHF/hailer.
• Raymarine autopilot.
• Ground tackle includes Prince 1000 windlass, anchor, chain, shackle and line with snap hook.
• Ground tackle includes Prince 1000 windlass with capstan, anchor, chain, shackle and line with snap hook.

Interior

• Carpet runner.
• Decorator pillows.
• Galley storage – pull out dry storage.
• Lower helm station.
• Master stateroom TV & Blu-Ray player.
• Salon audio upgrade.
• Salon blinds.
• Salon laminate wood flooring.
• Second stateroom TV & Blu-Ray player.
• Towel and sheet set.
• Wine cooler.
• Lower level laminate wood flooring.

Exterior

• Bimini top canvas.
• Bimini top canvas with full enclosure.
• Bridge cover.

• Bridge hardtop.
• Bridge hardtop soft enclosure.
• Bridge hardtop soft enclosure with extension.
• Bridge helm and seat covers.
• Bridge stereo.
• Cockpit icemaker (not available with cockpit refrigerator).
• Cockpit refrigerator (not available with cockpit icemaker).
• Cockpit seating.
• Cockpit wetbar with grill.
• Colored hull upgrade: Sterling Taupe, Carbon Black, Mariana Blue or Anthracite Grey.
• Dual station spotlight.
• Exterior carpet for bridge and cockpit.
• Exterior teak table with cover.
• Exterior vinyl color.
• Foredeck sun pad with cover.
• Passerelle – mounting reinforcements only.
• Salon door screen.
• Transom handsheater.
• Transom underwater lighting.

Miscellaneous

• Sailaway package – required with water delivery.
• European Certification.