



**Jefferson Beach Yacht Sales**  
24400 Jefferson Avenue,  
St. Clair Shores, MI 48080  
Phone: 866-490-5297

# Carver C40 Command Bridge

Boat Type: Motor Yacht



## OVERVIEW

### SEEK THE SPIRIT OF ADVENTURE

With her solid construction, responsive handling, and contemporary seafaring design, the stunning, low-profile C40 Command Bridge boasts all the features that cruising boaters desire. Throughout all three levels, you'll find outstanding views, thoughtful amenities, and easy access to all deck areas.

Whether you're marveling at the view from the command bridge, savoring a family meal or watching a movie in the gracious salon, or taking advantage of the cockpit's built-in seating for a visit with friends, the C40 Command Bridge will allow you to embrace the real spirit of adventure on the water - without compromising comfort or style.

SPECIFICATIONS

Basic Information

Manufacturer:	Carver	Boat Type:	Motor Yacht
Model:	C40 Command Bridge	Hull Material:	Fiberglass
Hull Type:		Category:	Power

Dimensions & Weight

Length:	40.00 ft	Draft - max:	3 ft 11 in - 1.19 meter
LOA:	39 ft 10 in - 12.14 meter	Bridge Clearance:	12 ft 7 in - 3.83 meter
Beam:	13 ft 10 in - 4.22 meter	Dry Weight:	24300 ft
Deadrise Aft:	-		

Tank Capacities

Fuel Tank:	342 gallons - 1 tank(s)	Holding Tank:	70 gallons - 1 tank(s)
Fresh Water Tank:	131 gallons - 1 tank(s)		

Accommodations

Total Cabins:	2	Crew Cabins:	-
Total Berths:	-	Crew Berths:	-
Total Sleeps:	6	Crew Sleeps:	-
Total Heads:	2	Crew Heads:	-
Captains Cabin:	No		

FEATURES

STANDARD FEATURES

Construction

- Hull, Deck and 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.

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 Hydralift muffler and underwater exhaust port.
- Shafts and Shaft Logs: Aquamet® 1.5in (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: 22in (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.

## **Decks & Hardware**

- Rails: 1in (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: 10in (25 cm) mooring cleats are used at the bow stern and amidship (total of seven cleats). Cleats are secured using aluminum backing plated 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.

## **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.

## **Salon**

- Entertainment: 23in LCD Television, Blu-Ray player, AM/FM/CD marine quality stereo with speakers.
- Lighting: Eight LED lights are recessed into the salon head liner and are controlled by a rocker switch.
- 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.

## **Master Stateroom**

- Sleeping: Queen size, island berth with high density foam mattress.
- Dual end tables and halogen scone 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 scone reading lights.

- Flooring: Plush pile 100% nylon carpeting throughout.

## **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: Raritan® 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.

## **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® 50ft (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 50ft (15.2 m) CATV cable to connect to shore outlet.

## **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.

## **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: 2.75in 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.

## **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.

## **Galley**

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

## **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.

## **Day Head**

- Shower: Hand held shower with curtain. Sump drain with automatic pump. Exhaust fan. LED overhead light. Molded non-skid floor.
- Toilet: Raritan® 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.

GALLERY



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