The Carver 25 Montego's wide beam of more than 9½' provides you with plenty of interior space, as well as performance stability. The private midship compartment features a double berth, while the dinette/lounge also converts to a double berth. Helm console with full instrumentation, compass, double-width helm seat, cockpit lounge, fiberglass swim platform and convertible top with boot are all standard. The galley features a recessed alcohol stove and ice chest. The interior is decorated with designer fabrics and includes an AM/FM stereo cassette.

**SPECIFICATIONS**

- **Length**: 28'0"
- **Length w/Bow Pulpit**: 29'10"*
- **Length w/ Swim Platform**: 28'0"
- **LOA**: 29'10"
- **Beam**: 9'6½"
- **Draft**: 39"
- **Bridge Clearance**: 8'9"
- **Displacement**: 5,500 lb.
- **Cabin Headroom**: 70½"
- **Sleeping Capacity**: 4
- **Fuel System Capacity**: 98 gal.
- **Water System Capacity**: 25 gal.
- **Waste Capacity**: 9 gal.

*Measurement includes integrated swim platform.
STANDARD EQUIPMENT

Exterior
Welded SS bow and safety rails
Two foredeck hatches
Navigation lights (MMWA approved)
Towrope with a coiled rope hanger includes back-lit forward fuel and oil pressure gauges, thermometer, and temperature gauge
Deck light: two lights 22 in. 230V cockpit light/sun lounge 25 in. 250V cockpit transient light 79 in. 55 in. fiberglass windshield wiper
SS deck hardware, including foredeck mooring bollard
50 ft. of 3/8 in. stainless steel chain and two 8 ft. steel chain

Fiberglass bow pulpit
Anti-skid fiberglass decks
Fiberglass swim platform with ladder
Convertible top with boot
Two 35° 30" x 74" teak sun lounges
90° x 4 ft. solar collection storage
Cigarette lighter with chart light

Propulsion
Single 271 Volvo Duo-Prop stern drive
Twins 371 Mercruiser stern drive
Twins 400 Mercruiser stern drive
Twins 171 Volvo atom drive
Twins 200 Volvo Duo-Prop stern drive
Twins AQAM 33 Volvo Duo-Prop diesel stern drive
Performance data: With Twin 371 Mercruisers: Cruising speed at 3500 rpm — 24 to 26 mph Wide open throttle - 37 to 395 mph

Design
The Carver 27 running bowrider incorporates a modified V-hull shape, planing design includes a sharp entry at the stem (forward) which cuts rough water to a minimum. The hull is soft and wide and the large windows are designed to provide additional height and visibility. Further, the hull gradually decreases in degree of "V" to provide sufficient efficiency, ease of handling and flatwater performance. Deadrise at transom is 20°.
Waterline length — 22'6"
Waterline beam at transom — 8'3"
Freeboard at bow — 39 in.
Freeboard at stern — 37 in.

Construction
Hard line layout of construction guarantees the proper fiberglass to resin ratios, assuring consistent laminate strength throughout. The hull is made of several carefully applied layers of 1/4 oz. random strand mat and 24 oz. woven roving fiberglass. Generous overlaps of these layers in the keel and chines increases hull strength, impact resistance and overall structural integrity. The fiberglass hull is strongly reinforced with an extensive network of longitudinal and transverse stringers bonded to the hull by 24 oz. woven roving fiberglass. A strong fiberglass floor gives additional structural support to the bow section, bonding the forward stringers and engine room bulkhead to place. Superstructure and deck surfaces are fiberglass reinforced with 1/8" end grain balsa and 3/16" phenolic in several areas of high stress and moisture installation. The deck is firmly secured to the hull by fiberglass adhesive and 3M screws, and sealed by a heavy gasketing molding. Every Carver boat is thoroughly inspected at each step of the construction process to guarantee its meeting our high-quality standards.

Galley and Interior

Moisture-resistant dual-cool, self-defrost refrigerator
Revealed Princess alcohol, electric stove
Revealed Princess microwave oven
Cabinet with SS AM FM radio
Air conditioning with reverse cycle heat
Decorative pillows

Weather Covers

Covers (SC) include canopy awning with all seat cover
Covers (DC) include boot and head

Heads
Retractable covers head with holding tank 15 gal. sterile holding tank
Overboard discharge for head (coastal markets only)

Additional battery

200 amp battery charging system

200A 30-amp docking adapter(s)

Exterior

Cockpit glass/polyester windshield
Two 40" foldable pop-up awnings

Heavy duty galvanized metal docking carpet

Propulsion

Waterjet steering
Engine fresh water cooling

For more information on the Carver 27 Montego, see your Carver dealer or call toll free 800-555-9036. (Detroit 303-555-9036)

In the event of any discrepancy or technicality that is evident as one assumes about the design or build, please refer to our specifications sheet. 88

Hull Design
The hull planes easily and exhibits exceptional tractability. The free entry, inclined, double slope of the running bottom and location of the center of gravity all contribute to superior performance.

The platforming of the hull has parallel bottoms and slopes up as far aft as the hull. The wide chines, however, are parallel to the waterline. This configuration tends to planes slightly as they run aft. The chines, which ensure 4" wide at the transom, provide the necessary rigidity of initial stability that is evident as one's pace around the beard near 15°.

Construction
Every 25' hull utilizes the "hand layup" method of construction. This method assures proper resin saturation, consistent thickness of material, and removes the possibility of air voids. Glass to resin ratios are better maintained throughout this method than utilizing consistent laminate strength. Each individual hull and deck is thoroughly inspected and tested to ensure Carver's guaranteed ratio design specifications are met.

Gal-Foam — fiberglass components used above the waterline are coated with at least a 16 oz. thickness of gel coat. All underwater surfaces of the hull are coated with a minimum of 25 mg of gel coat.

Fiberglass laminate — The 25' Carver hull utilizes a fiberglass schedule that includes 16 oz. drop cloth glass, canvas and 24 oz. woven roving fiberglass. Generous overlap of the bilge and stern increases the thickness and strength in the areas of the keel and chines.

Deck Construction — the deck and superstructure are reinforced with 5/16" end grain balsa. 1/16" aluminum plates are utilized in areas of hand rails and stringers. The deck is secured to the hull by fiberglass adhesive and stainless steel mesh, six inches along the fiberglass. Garneck molding seals the deck joint.

Carver prides itself for the first worldmanship that is found in each of its hulls, given to every detail, from the initial inspection of the hull to the finishing of the cabinets. These special touches, combined with the dedication of our employees, are reflected in the pride of ownership of a Carver.

Galley and Head Compartment
Revealed alcohol stove
Cockpit heat/air conditioning
Hand, head, and operated with 9 gal. holding tank

Pressure cold water system

Function/Utility

Windows, lightly tinted, encased in welded aluminum extrusions
Automatic, electric bilge pump
Grainy fiber ventilation with electric fiber blower

Galley Exhaust

Signature electric, horn mounted on foredeck
Carbon monoxide monitoring system

Weather Covers

Covers (SC) include canopy awning with all seat cover
Covers (DC) include boot and head

Heads
Retractable covers head with holding tank 15 gal. sterile holding tank

Overboard discharge for head (coastal markets only)

Additional battery

200 amp battery charging system

200A 30-amp docking adapter(s)

Exterior

Cockpit glass/polyester windscreen
Two 40" foldable pop-up awnings

Heavy duty galvanized metal docking carpet

Propulsion

Waterjet steering
Engine fresh water cooling

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