The Carver 28 Mariner/Voyager is one of the most versatile family cruisers you can own. Topsides, the 28 is available with venturi windshield, comfortable seating for five, and a cruising dinette that converts to a large sun lounge. Or you can choose the skiff windshield for all-weather cruising, pivoting helm seat and full-length lounge with cruising dinette. The main cabin offers a choice of floor plans designed to provide all-around seated visibility.

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>LOH</th>
<th>28'0&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard LOA</td>
<td>28'0&quot;</td>
</tr>
<tr>
<td>Maximum LOA</td>
<td>31'8&quot;</td>
</tr>
<tr>
<td>Beam</td>
<td>11'1&quot;</td>
</tr>
<tr>
<td>Draft</td>
<td>34&quot;</td>
</tr>
<tr>
<td>Bridge Clearance</td>
<td>9'11&quot;</td>
</tr>
<tr>
<td>Deadrise at Transom</td>
<td>10&quot;</td>
</tr>
<tr>
<td>Dry Weight (approx.)</td>
<td>10,300 lb.</td>
</tr>
<tr>
<td>Cabin Headroom</td>
<td>6'3&quot;</td>
</tr>
<tr>
<td>Sleeping Capacity</td>
<td>6</td>
</tr>
<tr>
<td>Fuel System Capacity</td>
<td>150 gal.</td>
</tr>
<tr>
<td>Water System</td>
<td>51 gal.</td>
</tr>
<tr>
<td>Waste Capacity</td>
<td>20 gal.</td>
</tr>
</tbody>
</table>

**UNDERWATER GEAR**

- Propeller Shafts
  - Twin Inboard 1½" dia SS
- Rudders Bronze with 1¼" SS shafts
- Struts Heavy-duty bronze alloy
STANDARD EQUIPMENT

Exterior
Bottom paint, anti-fouling
SS bow rail and safety rails with SS fittings
Firered light with screen
Navigation lights (NMMA approved)
Command bridge includes control console, skiff or ventur windshied, helm bench seat, cocktail table, convertible sun lounge and storage
Teledex console instrumentation includes
back-lit fuel meter and oil pressure gauges, tachometer, voltmeter and temperature gauge
46.6 sq. ft. self bailing cockpit
SS deck hardware, including four 8” springline cleats, two 10” stern cleats and 10” bow cleat
Anti-skid fiberglass decks

Propulsion
Twin V-drive inboard - gas
305 CID Crusader
231 Volvo
Twin V-drive inboard - diesel
TAMD 31 Volvo

Design
The Carver 2897/27 incorporates a modified V running bottom. The forward stern utilizes a sharp, full entry to cut rough water for a smooth ride. Lift and stability are accomplished by four lifting strakes and wide, hard chines. The hull gradually increases in degree of V at the transom to provide efficient fuel-saving performance. Positive tracking performance is due to a short molded keel.

Waterline length 24’ 0”
Waterline beam at transom 9’ 6”
Freeboard aft 36’ 9”
Freeboard forward 54’

Construction
Hand layup method of construction guarantees the proper fiberglass to resin ratio, assuring consistent laminate strength throughout. The hull is made up of several carefully applied layers of 1/4 oz. random strand mat and 24 oz. woven roving fiberglass. Generous overlap of these layers in the keel and chines increases hull strength, impact resistance and overall structural integrity. One layer of 4 mil. corran is encapsulated into the hull sides to develop a very rigid structure.
Superstructure and deck surfaces are fiberglass-reinforced with 1/8” end grain balsa; and 1/8” plywood is used in areas of hardware installation. The deck is firmly secured to the hull by fiberglass adhesive and SS screws, and sealed by a heavy gunwale molding.
Every Carver boat is thoroughly inspected at each step of the construction process to guarantee it meets our demanding, high-quality standards.

Galley and Head Compartments
Pressurized 31 gal. hot/cold water system
11 gal. water heater
Princess alcohol/electric stove
Deep basin SS sink
Norcold double door refrigerator_freezer
Rutan head with 20 gal. holding tank
Pressure hot/cold shower with curtain
 convenient vanity with pressure water, SS sink and mirror
Forced air exhaust ventilation in head compartment

Functional/Safety
Windows, lightly tinted, enacised in welded aluminum extrusion
Two automatic, electric bilge pumps
Gravity bilge ventilation with electric bilge blower
Electric single-trumpet horn
Horn, solid state
Fireboy Halon fire extinguisher system
Carbon monoxide monitoring system
Galvanic isolator

Electrical
Two marine-quality batteries with cold
facing amperage of 405 (reserve capacity 153 minutes)
Docksides wiring, 30 amp, 120 VAC with a 50 ft. shore power cord
Cabin lighting, 12V
U.S. Coast Guard approved navigation and anchor lights

Interior
Salam includes built-in settee with 4-place dinette that converts to a full-size double berth
Forward stateroom
Large double berth with convenient vanity
Generous storage
Color-coordinated carpeting, draperies and upholstery
Plush, stain-and soil-resistant 100% nylon carpeting
Fully lined 100% cotton drapes protected by Scotchgard

OPTIONAL EQUIPMENT

Helm Equipment
Lower station helm controls (Voyager)
5’ or 7’ spotlight - electric remote control
Bennett electric/hydraulic trim tabs
Electric dual-trumpet horn
Compass
Engine hour meters
Synchronizer for twin gas engines
Cigar lighter

Galley and Interior
3-burner electric stove with microwave oven
3-burner electric stove with oven/boiler
Recessed propane stove
3-burner propane stove with oven
Maxima AM/FM receiver with stereo cassette player
Engine heat exchanger
Water tank monitor gauge
Air conditioning with reverse cycle heat
Decorator pillows
Shore water adapter
Weather Covers
Bimini top
Bimini top enclosure
Bridge cover

Heads
Rutan crown electric head
Rutan electric flow-through head
Overboard discharge for head (coastal markets only)

Electrical
Two heavy-duty batteries (530 cold cranking amperes)
20 amp battery charging system
Dual-docksides, 120V-20A
3.0 KW Onan generator
Dockside adapter(s)
Hour meter for generator

Exterior
Cockpit pressure washdown
Electrical windlass
Fiberglass swim platform with ladder
Fiberglass bow pulpit
4 lb. fire extinguisher
Heavy-duty gunwale molding
Fender rack
Cockpit and bridge carpet

Propulsion
Engine fresh water cooling
Fuel tank selector valves
Spare props and shaft
Strainers

For more information on the versatile 28 Mariner/Voyager, see your Carver dealer. We also invite you to visit our production facilities in Pulaski, WI. Call toll free 800/558-8190.
(Wisconsin 800/242-4546; Canada 800/351-0644)

Information accurate at time of printing. Carver Boat Corporation reserves the right to change without notice; price, color, materials, equipment specifications or models. Models may also be discontinued without obligation to previous purchasers. All CarverRtarts and covers carry a limited warranty. See your dealer for current specifications.

CARVER BOAT CORPORATION
Industrial Drive
Pulaski, Wisconsin 54162-1010
414/822-5214

POWER BY

© 1980 Carver Boat Corporation