### Carver Mariner Model 2896

**Profile**
- **Length (Overall)**: 28'4" 8.64m
- **Beam**: 10'4" 3.15m
- **Draft**: 38" - 41" 965mm - 1046mm
- **Height (Clearance above water)**: 10'6" 3.2m
- **Displacement**: 8,320 lbs. 3,773kg
- **Cabin Headroom**: 7'4" 2.24m
- **Sleeping Capacity**: Standard 6 Option 7

**Fuel System**
- **Capacity**: 112 gal. 424L

**Water System**
- **Pressure hot & cold water, capacity**: 52 gal. 196.8L

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### Carver Aft Cabin Model 3007

**Profile**
- **Length (Overall)**: 30'10" 9.35m
- **Beam**: 11'4" 3.46m
- **Draft**: 34" 863mm
- **Height (Clearance above water)**: 11'-6" 3.5m
- **Displacement**: 10,500 lbs. 4,762kg
- **Cabin Headroom**: 7'7" 2.31m
- **Sleeping Capacity**: 7

**Fuel System**
- **Capacity**: 172 gal. 651L

**Water System**
- **Pressure hot and cold water, capacity**: 92 gal. 346L

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### Standard Equipment

**Exterior**
- Anti-fouling bottom paint
- Bow rail and tank taffrail with gates
- Deck hardware: chocks, cleats and chain deck pipe
- Spring line cleats, 4
- Command bridge with swivel pilot and companion seats, aft bridge bench seat, ladder and railings
- Foredeck hatch with screen
- Lights, anchor and navigation
- Windshield wiper, electric
- Aft deck fiberglass storage well with fibreglass cover

**Control Console**
- Fuel gauge
- Instrument lights
- Oil pressure gauge(s)
- Tachometer(s)
- Voltmeter
- Temperature gauge(s)

**Functional/Safety**
- Automatic electric bilge pumps, 2
- Bilge blower
- Horn, single trumpet
- Mufflers (inboard gas engines)
- Self-bailing cockpits

**Galley**
- Refrigerator, 110 VAC 12 VDC
- Sink, stainless steel
- Recessed alcohol/electric stove
- Pressure hot and cold water system

**Interior**
- Colors: Blue or Natural
- Dinette (converts to double berth)
- Lounger (converts to upper & lower berths)
- Carpeting
- Draperies
- Cushions
- Headliner
- Hull liner
- Forward berth
- Filler cushion
- Window screens

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### Control Console

**Exterior**
- Anti-fouling bottom paint
- Bow, bridge and aft deck rail
- Deck hardware: stainless steel cleats (including 4 spring line cleats)
- and chain deck pipe
- Command bridge with venturi windshields, ladder, railings and 3 swivel seats
- Double seat, facing forward on bridge, storage under (total bridge seating: 5)
- Hatches, screened, forward and aft
- Lights, anchor and navigation
- Window and portlight screens
- Tinted side windows

**Electrical**
- Alternator(s)
- Batteries, 2 with selector switch
- 110 V 30 Amp dockside wiring with 50' shore cable
- Cabin lighting, 12 VDC
- Automatic electric bilge pumps, 2
- Bilge blower
- Horn, electric
- Muffler(s) (gas engines)

**Functional/Safety**
- Refrigerator, 110 VAC 12 VDC
- Dual basin stainless steel sinks
- Stove, recessed, alcohol/electric
- Pressure hot and cold water system with 12 gal heater, 110 VAC

**Interior**
- Colors: Blue or Natural
- Carpeting
- Draperies
- Headliner
- Hull liner
- Convertible sofa, sleeps 2
- Custom hi-low table with drop leaves
- V-berth filler cushion

**Galley**
- Refrigerator, 110 VAC 12 VDC
- Dual basin stainless steel sinks
- Stove, recessed, alcohol/electric
- Pressure hot and cold water system with 12 gal heater, 110 VAC

**Miscellaneous**
- Shipping/storage cradle
- Mirror
- Fiberglass shower stall with seat
- Vanity with stainless steel sink, storage under

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OPTIONAL EQUIPMENT
- Engine hour meter(s)
- Compass, illuminated
- Engine alarm, audible
- Electric/hydraulic trim tabs
- Fresh water cooling
- Synchronizer for twin engines
- Spotlight, manual control
- Spotlight, electric control
- Electric windshield wiper, companion side
- Cigar lighter with light
- Dual trumpet electric horn
- Convertible bimini top, bridge
- Vinyl convertible top set
- Electric stove with oven
- Microwave oven and electric stove
- Recessed propane stove
- Propane stove with oven
- Cassette Stereo with AM/FM radio
- Modular AM/FM receiver with stereo cassette player
- Air conditioner with reverse cycle heat, 12,000 BTU
- Fiberglass swim platform with ladder
- Toilet board ladder
- Bow pulpit, fiberglass
- Fire extinguisher, 4 lb

ENGINE OPTIONS
- Twin Model 225 Volvo Stern Drives
- Twin Model 485 Mercruiser Stern Drives
- Twin Model 220 Crusader V-Drives
- Twin Model 200 Volvo Stern Drives
- Twin Model 120 Volvo Stern Drives
- Twin Model 302-4 Pleasurecraft V-Drives
- Single Model 270 Crusader V-Drive
- Displacement Only

UNDERWATER GEAR
- Propeller Shafts:
  - Single V-Drive - 3-3/8" dia. stainless steel
  - Twin V-Drives - 1-1/4" dia. stainless steel

PERFORMANCE DATA

Model: 2866 Mariner
- Power: Single Model 210 Crusader
- Cool Reduction: 2.75:1
- Gear Reduction: 1.40:1
- Propeller: 21 x 13 Mercury Dyna Dual
- Weight: 1,000 lbs
- Temperature: 80 degrees F
- Altitude: 500 ft above sea level
- Engine: Inboard
- Power: Twin Model 2866 Pleasurecraft
- Cool Reduction: 1.40:1
- Gear Reduction: 1.40:1
- Propeller: 21 x 13 Mercury Dyna Dual
- Weight: 1,000 lbs
- Temperature: 80 degrees F
- Altitude: 500 ft above sea level
- Engine: Inboard

The results above were experienced by the specific unit tested. Different boats, engines or test conditions could result in varied performance.

OPTIONAL EQUIPMENT
- Lower station (includes windshield wipers)
- Electric/hydraulic trim tabs
- Synchronizer for twin engines
- Engine alarm system, audible
- Manual remote control switch
- Electric remote control spotlight
- Engine hour meter(s)
- Illuminated compass
- Dual trumpet electric horn
- Cigar lighter with light
- Bridge cover
- Bimini top
- Dual 110 VAC 30 Amp dockside wiring with 50' shore power cord (in addition to standard dockside)
- Dockside adapter, 30 Amp
- Generator, 110 VAC, gas or diesel
- Battery charging system, 20 Amp
- Heat exchanger for hot water system
- Shore water pressure connection
- Pressure water seawater washdown
- Self-contained head
- Marine head with Lectra San
- Self-contained head with auxiliary holding tank
- Decorator pillows
- Barrel chairs
- Dinette (in lieu of sofa & hi-lo table)
- 3 burner electric stove with oven
- 3 burner propane stove with oven
- Microwave oven and 3 burner elect.
- Blender, galley counter top flush mount
- Dry bar with bottle and glass storage
- Cassette stereo with AM/FM radio
- Modular AM/FM receiver with stereo cassette player
- Air conditioning with reverse cycle heat
- Fire extinguisher, 4 lb
- Fiberglass bow pulp
- Fiberglass swim platform with ladder
- Dual voltage refrigerator, 110 VAC 12 VDC (in addition to standard refrigeration)

ENGINE OPTIONS
- Twin Model 220 Crusader Inboard
- Twin Model 270 Crusader Inboard
- Twin Model TMD 40 Volvo Turbocharged Diesel Inboard
- Twin Model TMD 351-4 Pleasurecraft Inboard
- Single Model 220 Crusader Inboard
- Single Model TMD 40 Volvo Turbocharged Diesel Inboard
- Displacement Only

UNDERWATER GEAR
- Propeller shafts:
  - Twin engines - 1-1/4" dia. stainless steel
  - Single engine - 3-3/8" dia. stainless steel

PERFORMANCE DATA

Model: 3007
- Power: Twin Model 220 Crusader Inboard
- Gear Reduction: 1.5:1
- Fuel Load: 20 gals
- Motor Load: 15 gals
- Water Load: 20 gals
- Oil Capacity: 13 gals
- Propulsion: 18 x 13
- Engine: Inboard
- Year and Type: 1983, 200 hp
- Weight: 1,000 lbs
- Temperature: 80 degrees F
- Altitude: 1,000 ft above sea level
- Engine: Inboard

The results above were experienced by the specific unit tested. Different boats, engines or test conditions could result in varied performance.