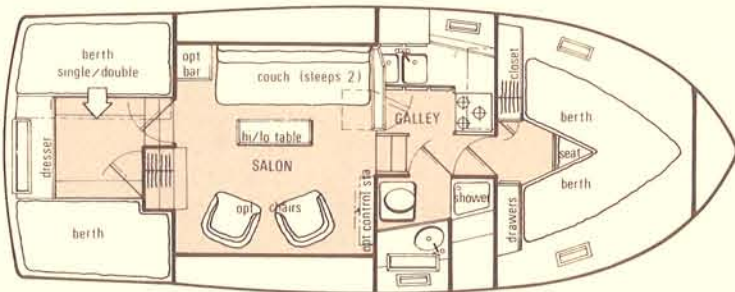


# CARVER

# AFT CABIN

## MODEL 3007



### PROFILE

LENGTH (Overall)	29'10"	9.09m
BEAM	11'4"	3.45m
DRAFT	34"	
HEIGHT (Clearance above water)	11'6"	3.5m
DISPLACEMENT	10,500 lb.	4,762kg
CABIN HEADROOM	77"	1.96m
SLEEPING CAPACITY	7	

### FUEL SYSTEM

Capacity 172 gal. 651L

### WATER SYSTEM

Pressure hot and cold water, capacity 92 gal. 348L

### STANDARD EQUIPMENT

#### 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 windshield, 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

#### 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, electric
- Muffler(s) (gas engines)

#### ELECTRICAL

- Alternator(s)
- Batteries, 2 with selector switch
- 110 VAC 30 Amp dockside wiring with 50' shore cable
- Cabin lighting, 12 VDC

#### 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

#### 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

#### HEAD

- Mirror
- Fiberglass shower stall with seat
- Vanity with stainless steel sink, storage under

#### MISCELLANEOUS

- Shipping/storage cradle

## OPTIONAL EQUIPMENT

- Lower station (includes windshield wipers)
- Electric/hydraulic trim tabs
- Synchronizer for twin engines
- Engine alarm system, audible
- Manual remote control spotlight
- 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 adaptor, 30 Amp
- Generator, 110 VAC, gas or diesel
- Battery charging system, 20 Amp
- Heat exchanger for hot water system
- Shore water pressure connector
- Pressure 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-low table)
- 3 burner electric stove with oven
- 3 burner propane stove with oven
- Microwave oven and 3 burner electric stove
- 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#
- Fiberglass bow pulpit
- 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
- Single Model 220 Crusader Inboard
- Twin Model 351-4 Pleasurecraft Inboard
- Twin Model TMD 40 Volvo Turbocharged Diesel Inboard
- Displacement Only
- Single Model TMD 40 Volvo Turbocharged Diesel Inboard

### UNDERWATER GEAR

- Propeller shafts:  
Twin engines -- 1-1/4" dia. stainless steel  
Single engine -- 1-3/8" dia. stainless steel
- Struts:  
Heavy duty bronze alloy
- Rudders:  
Bronze with 1-1/4" dia. stainless steel rudder shaft

## PERFORMANCE DATA

### MODEL 3007

Power	Twin Model 220 Crusader Inboard	
Gear Reduction	1.5:1	
Fuel Load	160 gal.	
Water Load	20 gal.	
Passenger Weight	170 lb.	
Propellers	18 x 16	
Engineering Test	No. 30-2	
Wind	Calm	
Temperature	70 degrees F.	
Altitude	590 ft. above sea level	

RPM	Radar Speed (MPH)	Fuel Consumption (GPH)
1000	5.9	1.5
1500	7.3	3.5
2000	8	6
2500	13.6	10.5
3000	18.8	14.5
3500	23.6	20.5
4000	27.3	25
4500	29.5	36

Power	Twin Model TMD 40 Volvo Turbocharged Diesel Inboard	
Gear Reduction	1.91:1	
Fuel Load	65 gal.	
Passenger Weight	170 lb.	
Propellers	18 x 15	
Engineering Test	No. 30-4	
Wind	Calm	
Temperature	86 degrees F.	
Altitude	590 ft. above sea level	

RPM	Radar Speed (MPH)
1000	4.9
1500	7.1
2000	9.1
2500	9.9
3000	16.6
3600	22.2

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

# CARVER