

# Back Cove Downeast 37 (2020-)

## Price

Base Price

## Specifications

Length Overall	42' 6" (12.95 M)
BEAM	13' 3" (4.01 M)
Dry Weight	22,100 lbs (11.05 T)
Tested Weight	
Draft	3' 7" (1.09 M)
Draft Up	
Draft Down	
Air Draft	
Deadrise/Transom	
Max Headroom	
Bridge Clearance	
Weight Capacity	
Person Capacity	
Fuel Capacity	300 US Gallons (1136 L)

Water Capacity	120 US Gallons (454 L)
Length on Trailer	
Height on Trailer	
Trailer Weight	
Total Weight	
Aft Deck	
Salon Inside Width	
Salon Fore & Aft	
Salon Height	
Salon Volume	
Galley Volume	
Master SR Width	
Master SR fore & Aft	
Master SR Overhead	
Master SR Volume	
Eng. Room Volume	

# Acceleration Times & Conditions

Time to Plane	
0 to 20	
Ratio	
Props	
Load	
Climate	

# Builder Commentary

The Back Cove Downeast 37 is ready for all your adventurous days on the water!

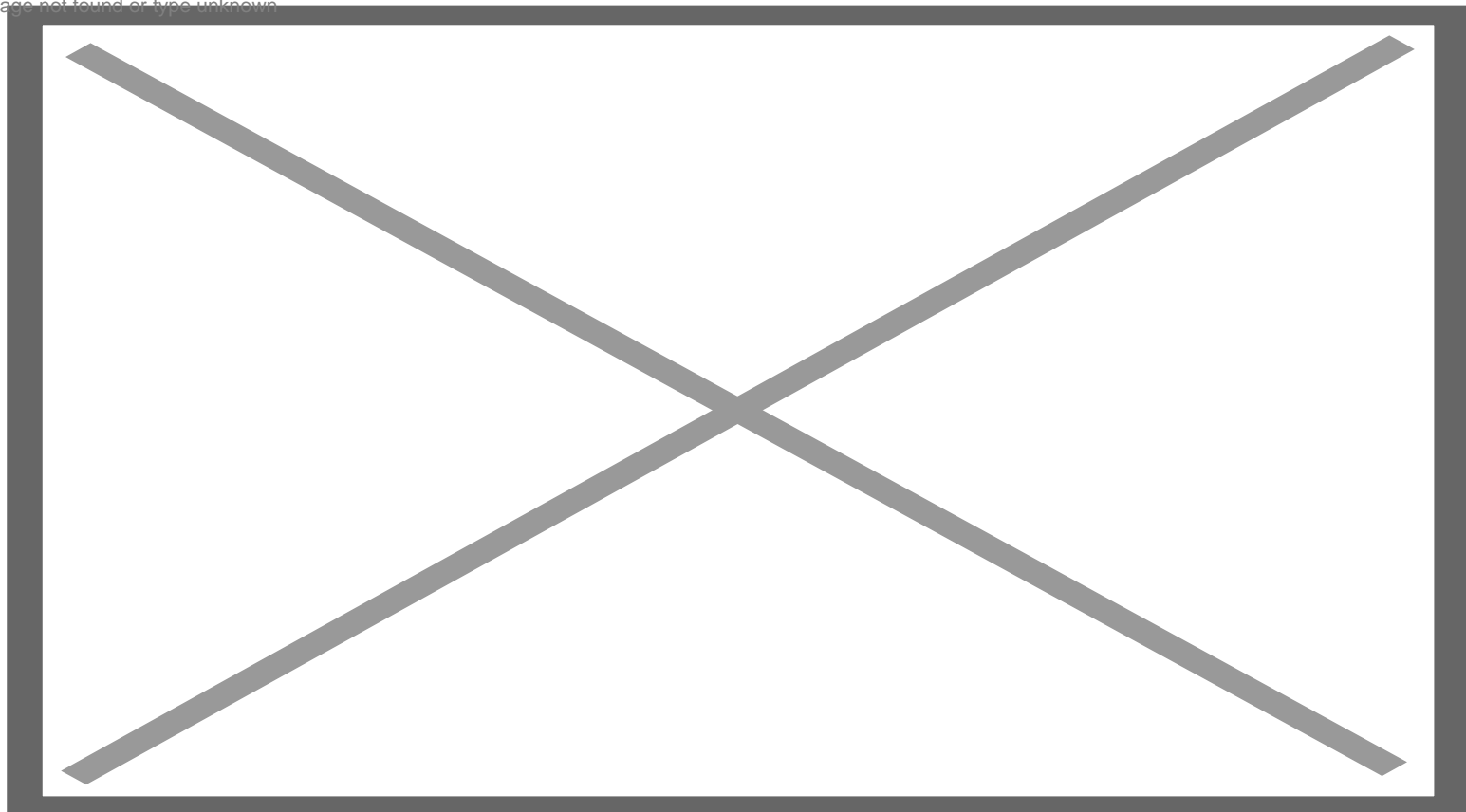
The interior of the Downeast 37 is built in the Herreshoff style, with white panels and raised wooden trim. The master stateroom offers an island berth with steps on both sides for ease of egress. Storage is plentiful with many lockers and drawers provided. At the base of the companionway, and close to the helm, is a functional galley with microwave oven, fridge, freezer and deep stainless sink. To starboard, aft of the master is a comfortably laid-out head unit with separate stall shower.

On deck, the purpose of her unique design comes into its own. The single-level helm deck and cockpit sole allow all of your guests to be part of the activity on board and seamlessly blend indoor and outdoor spaces. Convertible seating in the pilot house is elevated so that everyone can enjoy the views. A retractable awning covers the open aft cockpit for shade and convenience on bright days. Her unique feature is her open cockpit design, offering versatility and smooth transition between activities.

# Layout

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# Interior Gallery

cockpit Image not found or type unknown



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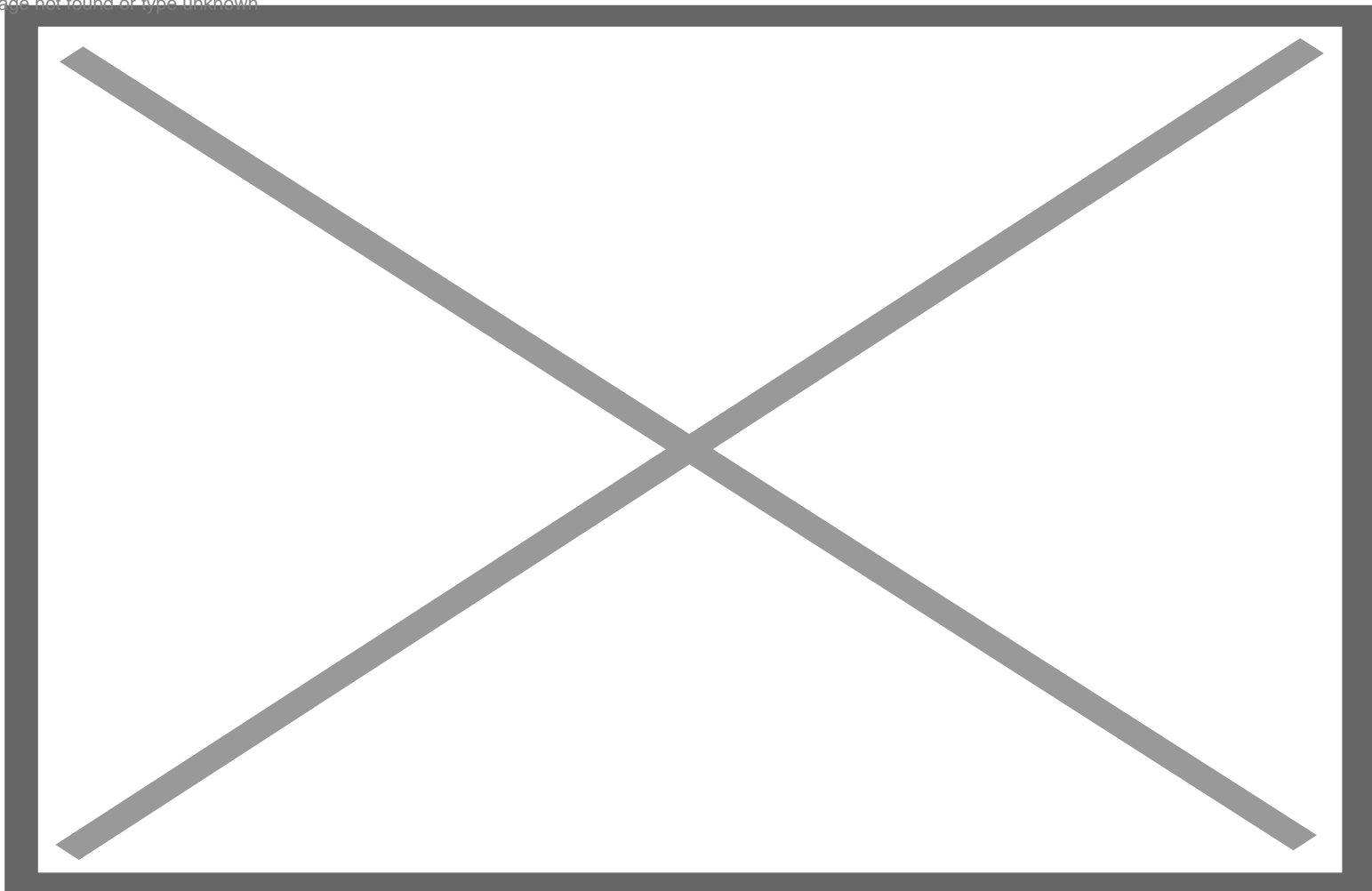
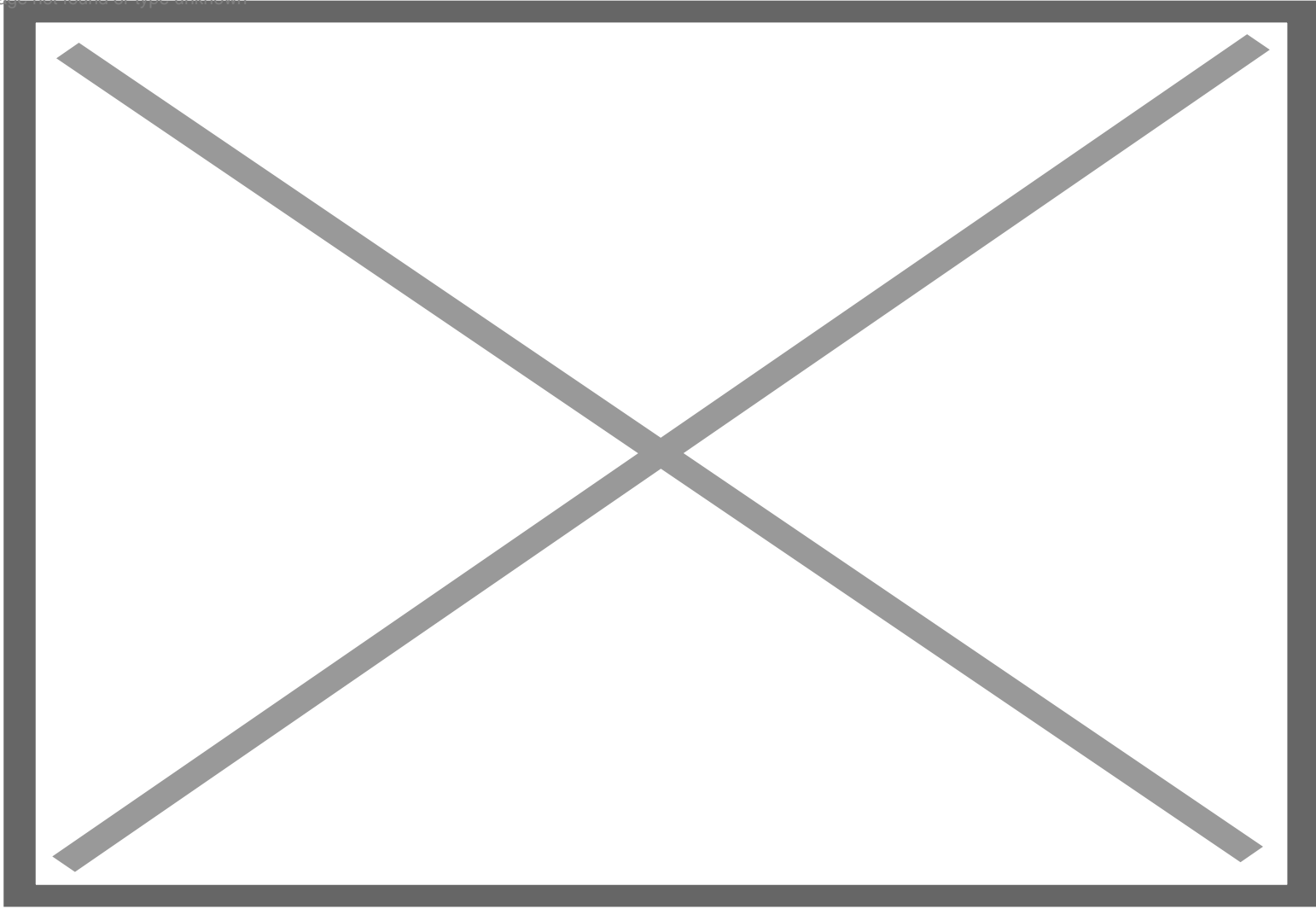




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# Boat Details

## STANDARDS

### HULL

- Back Cove white iso-npg gelcoat w/ vinylester backup resin
- VIP Resin infused hull w/ PVC foam core sandwich
- VIP Resin infused foam core stringer system
- Advanced prop pocket hull design
- Awlgrip boot top
- Molded cove stripe depression w/ “gold leaf” style stripe

# DECK

- Back Cove white iso-npg gelcoat w/ graystone anti-skid on walking surfaces
- VIP Resin infused balsa core sandwich structure
- Mooring cleats forward, aft and spring line cleats
- Molded Composite bow sprit w/ stainless steel anchor roller and windlass
- Anchor locker w/ ground tackle storage
- LED deck mounted running lights
- LED all-around anchor/nav light on hardtop
- Teak accent stripe on cabin side
- Custom 1-1/4" 316L stainless steel perimeter and cockpit rail
- SS handrails concealed under hardtop to port and starboard
- Compressed air horn in hardtop (mast opt.)
- (4) opening port lights w/ screens and shades
- Port & starboard molded steps leading to side & fore deck
- SureShade "Silent Glide" cockpit awning system
- Transom door on centerline
- Swim platform w/ SS under-mount swim ladder
- Fridge in aft end of port helm deck settee
- Ice maker in aft end of starboard helm deck settee
- Port side helm deck settee converts to berth with filler cushion
- Rail mount gas grille with custom bracket
- Hot and cold cockpit shower
- Self-draining cockpit
- Pop-up fender cleats on cockpit coamings

# MECHANICAL SYSTEMS

- Cummins QSB 6.7 480 mhp electronic controlled engine w/ ZF gear
- 2.25" Aquamet shaft
- 4 Blade NiBrAl propeller
- PSS 'dripless' shaft log
- Binnacle mount electronic single lever engine control
- Raymarine digital engine display
- Bronze sea valve on engine intake
- Marelon sea valves on underwater thru hulls

- Bronze raw water strainer on engine, generator, and AC intake
- Racor fuel/water separator
- Vented cross-linked polyethylene fuel tank with shut off valves
- 8" wet exhaust with dual-stage horizontal muffler
- Electric actuated trim tabs port and starboard w/ helm indicators
- SeaStar hydraulic steering w/ tilt helm pump
- Sidepower bow thruster w/ joystick control (SE80i)
- Hot and cold pressurized water
- 11-gallon water heater w/ heat exchanger, tempering valve and pressure relief valve plumbed to thru-hull
- Automatic Fireboy extinguisher system w/manual backup
- Battery powered salon and cabin smoke detectors
- Two zone air conditioning w/reverse cycle heat

## ELECTRICAL SYSTEMS

- AC/DC control panels with polarity indicator
- DC system battery management switching
- DC breakers for electronics
- Emergency battery bank crossover switch / ACR
- (2) 120Vac 30 amp shore power inlets & 50ft cords
- 120Vac shore power system ELCI protected
- Galvanic isolator
- Onan 7.5 kW Genset w/ sound shield with water-exhaust separator
- GFI protected 120Vac circuits
- 40amp battery charger
- (2) 4D AGM house battery; (3) Group 31 engine start battery
- (3) 12Vdc automatic bilge pumps
- Bonding system w/ zinc transom anode
- Mechanical /utility space lighting
- Cockpit courtesy lights switched at transom door and helm
- Cabin courtesy lights switched at helm and Master Stateroom berth
- Overhead LED lights w/ dimmer control in cabin, salon, and cockpit
- Overhead bi-color LED light at helm station
- 12Vdc outlets throughout vessel

# HEAD / SANITARY SYSTEM

- Head w/ separate shower stall w/ bi-fold door
- Molded seat in shower stall w/ storage beneath
- Built-in vanity w/ sink
- Lewmar hatch w/ OCEANair Skyscreen
- Stainless steel opening port w/ insect screen and shade
- Cherry framed mirror
- Full-length mirror on door
- Solid surface countertop
- Single lever faucet
- Shower-drain sump pump system
- Full-size fresh water electric MSD w/ holding tank
- Waste tank level gauge (in head)
- Macerator for holding tank overboard discharge (as permitted)
- Holding tank pump out fitting on deck
- Sealed overhead LED lighting w/ dimmer control
- Powered exhaust fan

# HELM DECK/SALON

- Clear anodized aluminum windows w/ opening windows port, starboard, and center
- (3) windshield wipers w/ fresh water wash and intermittent control
- Lewmar sliding hatch w/ OCEANair Skyscreen
- Compass, illuminated
- 20" Stazo wood grain steering wheel
- Llebrog helm seat
- Adjustable, sloping footrests at both helm seats
- Large bilge storage below helm sole, access by gas strut assisted hatch
- Large engine room hatch
- Settee to port and settee to starboard
- Headliner with padded panels
- SiriusXM ready Fusion stereo system (with Bluetooth and NMEA 2k connectivity)
- 6 inch, 200-watt Fusion speakers
- Charging station (AC/DC/USB)
- Port and starboard aft cockpit seating

# LOWER GALLEY

- Electric two burner cook-top with pop-ups
- AC/DC stainless steel, drawer-type fridge/freezer compartments
- Large SS galley sink w/ single lever faucet & drop in cover
- Solid surface countertop
- Convection microwave
- Drawer and doors storage below counter
- “Teak and Holly” high-pressure laminate sole w/ surface texture

# MASTER STATEROOM

- Herreshoff style interior accommodation
- Lewmar hatch w/ OCEANair Skyscreen
- “Teak and Holly” high-pressure laminate sole w/ surface texture
- Headliner w/ padded panels
- Island queen berth w/ drawers and storage below
- 8? polyurethane/latex mattress
- Lockers outboard
- Cedar lined hanging locker to starboard
- Multi-drawer bureau w/ dovetailed drawers to port
- Charging station (AC/DC/USB)
- 6 inch, 200-watt Fusion speakers

# OPTIONS

# HULL GELCOAT

**COLORS**  
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# BOOT STRIPE

- White
- Dark Blue
- Claret Red
- Vivid Red
- Black
- Dark Green

## INTERIOR FABRICS

- Choose from standard fabric selections
- Vinyl (*Huron, Snow Cap, Stoneware*)
- Upgrade to Ultraleather (includes helm seat)

## HELM CHAIRS

- White vinyl or standard Sunbrella fabric options

## AFT COCKPIT SEAT

- Choose from standard Sunbrella fabric selections

## INTERIOR

- Vitrefrigo DW70 drawer freezer in storage space below helm
- Isotherm DR49 drawer fridge below helm seat

## ELECTRICAL

- 1800 Watt Inverter
- Ignition protected stern thruster

### OR

- Back Cove Easy Dock system (*includes stern thruster option*)
- Zipwake Trim Control System

## MECHANICAL

- Fresh water washdown in anchor locker
- Oil changing system
- Power assist steering
- Power center window
- Power sliding salon hatch
- Raw water washdown fore and aft
- Shore water inlet in cockpit

## EXTERIOR & DECK

- Mast for hardtop
- Synthetic teak on swim platform

**OR**

- Natural teak on swim platform