

# Back Cove 37 (2020-)

## Price

Base Price

## Specifications

Length Overall	42' 0" (12.8 M)
BEAM	13' 3" (4.04 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 fuel efficient Back Cove 37 is exemplary for long range cruising.

In the master stateroom, the Back Cove 37 features an island berth for ease of egress, with ample stowage for owner’s gear, including many lockers and drawers. To starboard aft of the master is a full guest cabin with a pullman berth and yet more storage capacity. Opposite and to port is a large head unit with separate stall shower. Between the lower and salon sole levels, the mid-galley is fully equipped with a refrigerator, freezer, convection microwave and deep stainless steel sink. Large windows overhead flood the galley with natural light.

At the helm, twin helm seats are provided for the helmsman and crew. Aft of the helm, the salon features an L-shaped settee and to port a two person love seat. An elegant inlaid table offers a comfortable space for dining with guests. Full windows offer fresh air and full 360-degree visibility while overhead a large sliding pilot hatch allows more air to flow through the salon. At the aft end of the pilothouse large swing-bi-fold doors completely open up the salon to the cockpit. At the transom, fixed seating will provide the comfort you desire for socializing with guests.

# Interior Gallery

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helm not found or type unknown

galley not found or type unknown

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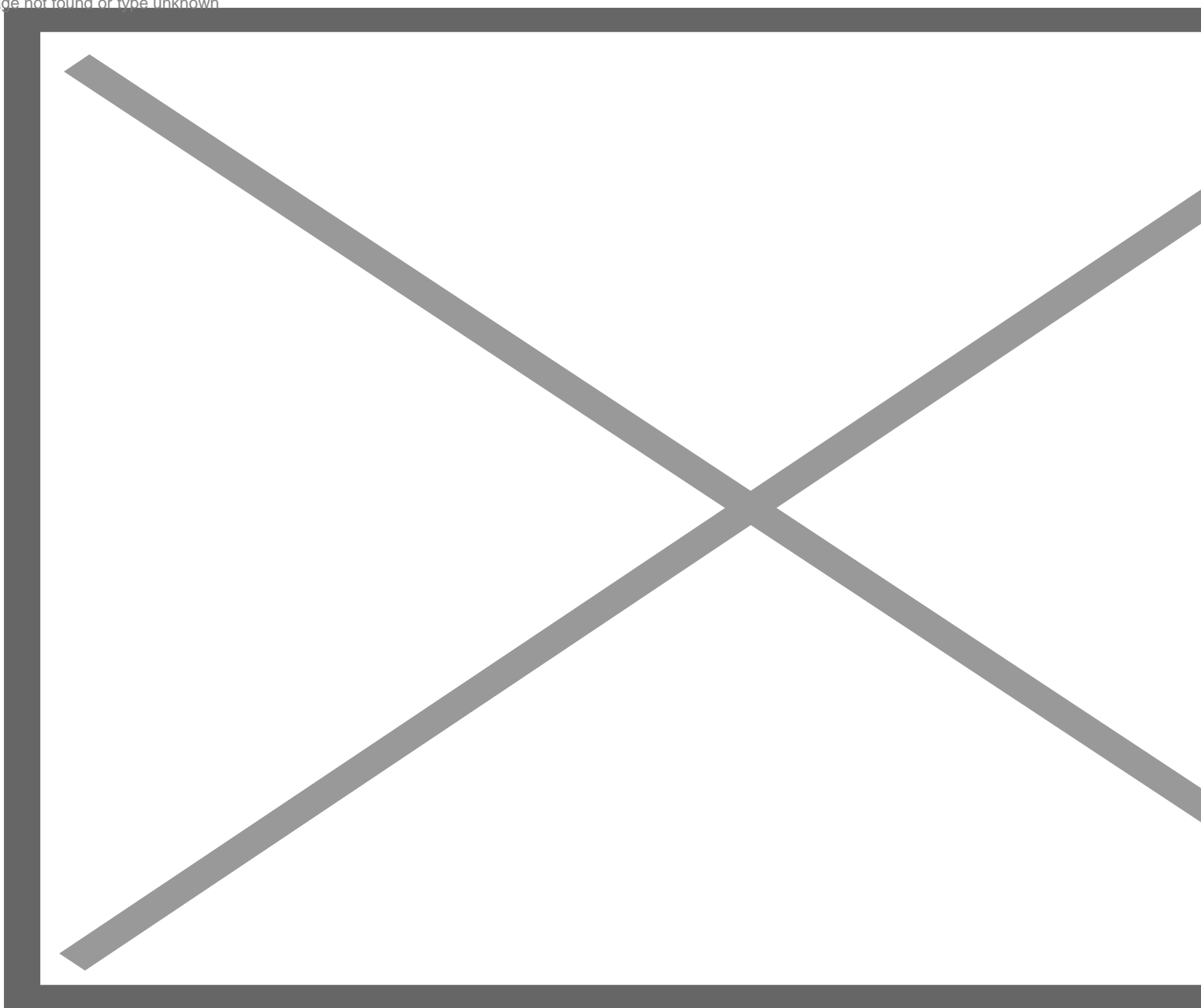


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cabin

# Boat Details

## STANDARDS

## HULL

- Back Cove white iso-npg gelcoat

- 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 stripe
- Molded cove stripe depression w/ gold or silver “leaf” style stripe

## DECK

- Back Cove white gelcoat w/ graystone anti-skid on walking surfaces
- VIP Resin Infused balsa core sandwich structure
- Mooring cleats forward, aft and spring line cleats. Pull-up aft 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 hard top
- Teak accent stripe on cabin side
- Custom 1-1/4” 316L stainless steel perimeter rail
- SS handrails concealed under hardtop to port and starboard
- Compressed air horn on hardtop (mast optional)
- (6) opening port lights w/ insect screens and shades
- Port & starboard molded steps leading to side & fore deck
- Molded quarter seating in cockpit w/ storage to port and starboard
- Transom door on centerline
- Swim platform w/ SS under-mount swim ladder
- Hot and cold cockpit shower
- Self-draining cockpit
- Pop-up fender cleats on cockpit coamings
- Cockpit grab rails behind cockpit seats on coaming
- 6 inch, 200 watt Fusion speakers (aft of salon door)

## MECHANICAL SYSTEMS

- Cummins QSB 480 mhp electronically 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 single actuator trim tabs w/ helm position indicator
- 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 fire extinguishing system in lazarette with manual backup
- Battery powered salon and cabin smoke detectors
- Three zone air conditioning w/ reverse cycle heat

## ELECTRICAL SYSTEMS

- AC/DC control panel with polarity indicator
- 12Vdc system battery management switching
- 12Vdc breakers for electronics
- Emergency battery bank cross-over switch (ACR)
- (2) 120Vac 30 amp shore power inlets w/50ft cord sets
- 120Vac shore power system ELCI protected
- Galvanic isolator
- Onan 9.0 kW genset with sound shield and water/exhaust separator
- GFI protected 120Vac circuits
- 40 Amp Battery Charger
- (2) 4D AGM house battery; (3) Group 31 AGM 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 island berth

- Overhead LED cabin, salon and cockpit lights (w/ dimmer control)
- Overhead bi-color LED light at helm station
- 12Vdc outlets throughout vessel
- Coax cable inlet at cockpit for salon TV

## **HEAD / SANITARY SYSTEM**

- Head w/ separate shower stall and bi-fold shower door
- Molded seat in shower stall w/ storage beneath
- Built-in vanity w/ sink and storage in head
- Lewmar hatch w/ OCEANair Skyscreen
- Stainless steel opening ports (2) 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 and fresh water 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 AREA**

- Clear anodized aluminum windows w/opening side and center windows
- Large multi-panel variable opening door system
- (3) windshield wipers w/ fresh water washer system and intermittent control
- Lewmar sliding hatch w/ OCEANair Skyscreen
- Compass, illuminated
- 20" Stazo wood grain steering wheel
- Llebrog helm and mate's seats
- Adjustable, sloping footrests at both helm seats
- Cherry Storage binnacle between helm seats
- Cherry book rack at dinette
- Storage drawers below dinette seats and port settee

- Large bilge storage below hem sole, access by gas strut assisted hatch
- Large engine room hatch opens by switch-controlled actuator
- “Teak and Holly” high-pressure laminate sole w/ surface texture
- L-Settee to starboard w/ hi-low table – converts to double berth
- Double settee opposite w/ molded end table
- Flip-down 19” LCD TV in headliner w/ separate DVD player
- Molded headliner with padded panel inserts
- Sirius XM ready Fusion stereo system w/Bluetooth and NMEA 2k connectivity
- 6 inch, 200 watt Fusion speakers
- (2) charging stations (AM/FM/USB)
- 3-panel, swing/bifold salon door (locking)

## MID 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
- Wood spice storage rack
- Molded lighting soffit over countertop
- “Teak and Holly” high pressure laminate sole w/ surface texture

## MASTER STATEROOM

- Varnished Cherry interior joinery on molded composite hull liner
- Lewmar hatch w/ OCEANair Skyscreen
- “Teak and Holly” high-pressure laminate cabin w/ surface texture
- Molded headliner w/ padded panel inserts
- Island queen berth w/ drawers and storage below
- 8” polyurethane/latex mattress
- Shelves outboard w/ cherry fiddles forward and lockers above
- Cherry hull ceiling
- Reading lights
- Cedar lined hanging locker to port
- Multi-drawer dresser w/ dovetailed drawers to starboard



- Charging station (AC/DC/USB)
- 6 inch, 200 watt Fusion speakers

## GUEST STATEROOM

- Varnished Cherry interior joinery on molded composite hull liner
- Lewmar hatch w/ OCEANair Skyscreen
- “Teak and Holly” high-pressure laminate sole w/ surface texture
- Molded headliner with padded panel inserts
- Berth with drawers under
- 6? polyurethane/latex mattress
- Charging station AC/DC/USB
- Reading light
- Side table with locker below

## OPTIONS

## HULL GELCOAT

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## INTERIOR FABRICS

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

## HELM CHAIRS

- White vinyl

## AFT COCKPIT SEAT

- Choose from standard Sunbrella fabric selections

## INTERIOR

- Vitrofrigo DW180 fridge/fridge in galley (in lieu of standard fridge/freezer)
- LCD “smart” TV in guest stateroom
- LCD “smart” TV in master stateroom

- Ocean Air blinds on windows and (4) on bi-fold salon doors
- Vitrofrigo DW70 drawer freezer in storage space below helm
- Novacool F1900 freezer below helm seat

**OR**

- Isotherm ice maker under helm seat

## **ELECTRICAL**

- 1800 Watt inverter
- Ignition protected stern thruster

**OR**

- Back Cove Easy Docking 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

## **EXTERIOR & DECK**

- Centerline cockpit seat filler w/seatback cushion
- Mast for hardtop
- Removable cockpit table; P&S mounting locations (Triangular shaped table, post mounted with surface mount deck receivers)
- Shore water inlet in cockpit
- Sureshade SilentGlide cockpit awning (exterior mounted)
- Synthetic teak on swim platform

**OR**

- Natural teak on swim platform