



41' (12.50m) 2025 Back Cove 412
North Weymouth Massachusetts United States



OVERVIEW

Manufacturer:	Back Cove		
Engines:	1 Volvo	Hull Material:	Fiberglass
Engine Model:	D11	Cruise Speed:	26 Knots
Engine HP:	725	Max Speed:	29 Knots
Beam:	13' 10"	Cabins/Heads:	/
Max Draft:	"	Fuel Type:	Diesel
Water:	140 G (529.96 L)	Fuel:	400 G (1514.16 L)

Call for Price



Data Sheet

Category: Downeast
Subcategory: Motor Yachts
Condition: New
Model Year: 2025
Beam: 13'10" (4.22m)
Min Draft: 3' 7" (1.09m)
LOA: 46' 3" (14.10m)

Maximum Speed: 29 Knots
Cruise Speed: 26 Knots
Fuel Type: Diesel
Hull Material: Fiberglass
Hull Shape: Modified Vee
Hull Finish: Back Cove blue
Air Conditioning: Yes

Displacement: 27000 Bow Thruster: Yes
Stern Thruster: Yes
Fuel Tank: 400 gal (1514.16 liters)
Fresh Water: 140 gal (529.96 liters)
Builder: Back Cove
Designer: Kevin Burns

Engines/Generators

Engine 1

Volvo
D11
Inboard
725HP
540.63KW
Fuel: Diesel

Summary/Description

The visibility and light in this design make you feel you are part of the water. Upgraded Volvo D11 725hp.

Windows and skylights, with options to open, use screen and/or shade make it versatile and filled with light. The largest Back Cove built to date, she is fitted with an efficient optional single Volvo 725hp diesel engine. Bow and stern thrusters, a generator set and reverse cycle heat and air conditioning systems are standard.

Two comfortable staterooms each with a private head. Centralized galley location serves the open air cockpit as easily as the salon. Perfect for entertaining or ease of movement while underway.

Kevin Burns, Vice President of Design and Product Development says, "The 41 was conceived from the onset to serve as the flagship of the Back Cove fleet. Clean, purposeful lines and naturally pleasing proportions dominate the profile and are supported by serious attention to the sculpted details that set today's Back Coves apart from their peers."

Interior and cockpit photos are of one of our last 41s,

Overview

Hull

- 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 gelcoat w/ graystone anti-skid on walking surfaces
- VIP Resin Infused core sandwich structure
- (8) 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
- 12V navigation and anchor lights
- Side deck door system at helm
- Teak accent stripe on cabin side
- Custom 1-1/4-inch 316L stainless steel perimeter rail
- SS handrails concealed under hardtop, port and starboard
- Compressed air horn on hardtop (mast opt.)
- (6) opening Port lights w/ insect screens and blinds

- Port & starboard molded steps leading to side & fore deck
- Cockpit hatches to lazzerette and engine room
- Transom door on centerline
- Swim platform w/ SS under-mount swim ladder
- Hot and cold cockpit shower
- Self draining cockpit

Helm Deck Galley

- Electric two burner cook-top
- AC/DC stainless steel, (2) drawer-type fridge compartments
- AC/DC freezer beneath companionway steps
- Large SS galley sink w/ single lever faucet & drop in cover
- Solid surface countertop
- Under-counter convection microwave
- Drawer and doors storage below counter
- Overhead storage lockers
- Teak and Holly high pressure laminate sole w/ surface texture

Helm Deck / Salon Area

- Color matched windows w/ opening windows port, starboard and center
- (3) windshield wipers w/ fresh water washer system
- Lewmar sliding hatch w/ OCEANair Skyscreen
- Compass, illuminated
- Stazo wood grain steering wheel
- (2) Stidd 500N series helm and mate seats
- Mates lounge to port
- Large bilge storage below helm sole, access by gas strut assisted hatch
- Large engine room hatch opens by switch-controlled actuator
- Convertible dinette to starboard
- Headliner with padded panels
- XM friendly stereo system w/ CD, MP3 jack and wired helm remote
- Interior / cockpit speakers
- LED Television on actuated lift
- Teak and Holly high pressure laminate sole w/ surface texture

Mechanical Systems

- 2.25-inch Aquamet shaft
- 4 Blade NiBrAl propeller
- PSS Dripless shaft log
- Binnacle mount electronic single lever engine control
- Digital engine display
- Internal sea strainer
- Racor Fuel Filter

- 8-inch Exhaust with two stage horizontal muffler
- Electric actuated trim tabs port and starboard w/ helm indicators
- SeaStar hydraulic steering w/ tilt helm pump
- Sidepower bow thruster w/ joy stick control (SE100i)
- Sidepower stern thruster w/ joy stick control (SE100i)
- Hot and cold pressurized water
- 11 gallon hot water heater w/ heat exchanger
- Marelon sea valves on underwater thru hulls
- Automatic fire extinguisher system w/ manual back-up
- Three zone air conditioning w/ reverse cycle heat

Electrical Systems

- AC and DC control panels with polarity indicator
- DC system battery management switching
- DC breakers for electronics
- Emergency cross over switch / ACR
- 240V AC 50 amp shorepower inlet & 50ft cord w/ cord reel
- AC shorepower system ELCI protected
- Galvanic isolator fail proof
- Onan 9.0 kw gen set in sound shield with water separator exhaust
- GFI protected 110V circuits
- 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 LED lighting with bezel switch
- Cockpit courtesy lights switched at transom door and helm
- Guest cabin courtesy lights switched at guest berth and helm
- Master cabin courtesy lights switched at helm and island berth
- Overhead LED lights w/ dimmer control throughout Cabins, Galley, Salon and Cockpit
- Overhead tri-color LED light at helm station
- 12V outlets at helm, guest cabin, and master stateroom

Master Stateroom

- Cherry interior on molded composite hull liner
- Lewmar hatch w/ OCEANair Skyscreen
- (2) Stainless steel opening ports w/ insect screens
- Teak and Holly high pressure laminate sole w/ surface texture
- Molded headliner with padded panels
- Island queen berth w/ drawers and storage below
- Lockers outboard
- Cherry hull ceiling
- Cedar lined hanging locker to port
- Multi drawer bureau w/ dovetailed drawers to starboard

- Reading Lights
- LED overhead lighting with additional reading lights
- Electronics charging station

Guest Stateroom

- Cherry interior on molded composite hull liner
- Lewmar hatch w/ OCEANair Skyscreen
- Stainless steel opening port w/ insect screen
- Teak and Holly high pressure laminate sole w/ surface texture
- Molded headliner with padded panels
- Queen berth w/ storage below
- Cedar lined hanging locker
- Berthside table
- LED overhead lighting with additional reading lights
- Electronics charging station

Master Head

- 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
- (2) Stainless steel opening ports w/ insect screens and shades
- Cherry framed mirror
- Full length mirror on door
- Solid surface countertop
- Single lever faucet
- Shower drain sump pump system
- Fresh water electric MSD w/ holding tank
- Waste tank level monitor
- Macerator for holding tank overboard discharge as permitted
- Holding tank pump out fitting on deck
- Sealed overhead lighting w/ bezel switch
- Powered exhaust fan (12V)

Day Head

- 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

- Fresh water electric MSD w/ holding tank
- Sealed overhead lighting w/ bezel switch
- Powered exhaust fan (12V)

Sample Options

- Volvo D11 engine 725 mhp
- Black, Flag Blue, Claret Red, Shark Grey hull color
- Washer/Dryer combo unit
- 3000 watt inverter
- Easy Dock System
- Zip Wake trim control system
- Cruise package
- Sure Shade cockpit shade system
- Natural or synthetic teak on swim step
- Aft facing seat
- Cockpit electric grill and icemaker

Additional Information

- Photos are sistership photos
- Freight and Make Ready Not Included

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