

Back Cove 41 (2020-)

Price

Base Price

Specifications

Length Overall	46' 6" (14.17 M)
BEAM	14' 0" (4.27 M)
Dry Weight	29,500 lbs (14.75 T)
Tested Weight	
Draft	3' 9" (1.14 M)
Draft Up	
Draft Down	
Air Draft	
Deadrise/Transom	
Max Headroom	
Bridge Clearance	
Weight Capacity	
Person Capacity	
Fuel Capacity	400 US Gallons (1514 L)

Water Capacity	160 US Gallons (600 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 41 is the perfect choice for serious cruisers.

The flagship of the Back Cove fleet, the Back Cove 41 is fitted with an efficient single diesel engine and straight shaft. The addition of thrusters, a generator set, and reverse cycle heat and air conditioning systems make her maneuverable, efficient, and comfortable. Her interior is balanced between two luxurious staterooms, each with a private head. Nautically sensible details and Maine craftsmanship can be found throughout her American cherry interior.

On the main deck, a centralized galley serves the open air cockpit as easily as the salon. Long range cruisers will appreciate the dual stainless steel refrigerator drawers, freezer mounted below the helm seat, ceramic cooktop, and convection microwave. To starboard, her U-shaped settee converts to a comfortable dinette while enjoying meals on board. Her cockpit is open and welcoming, perfect for cool mornings and sunny afternoons.

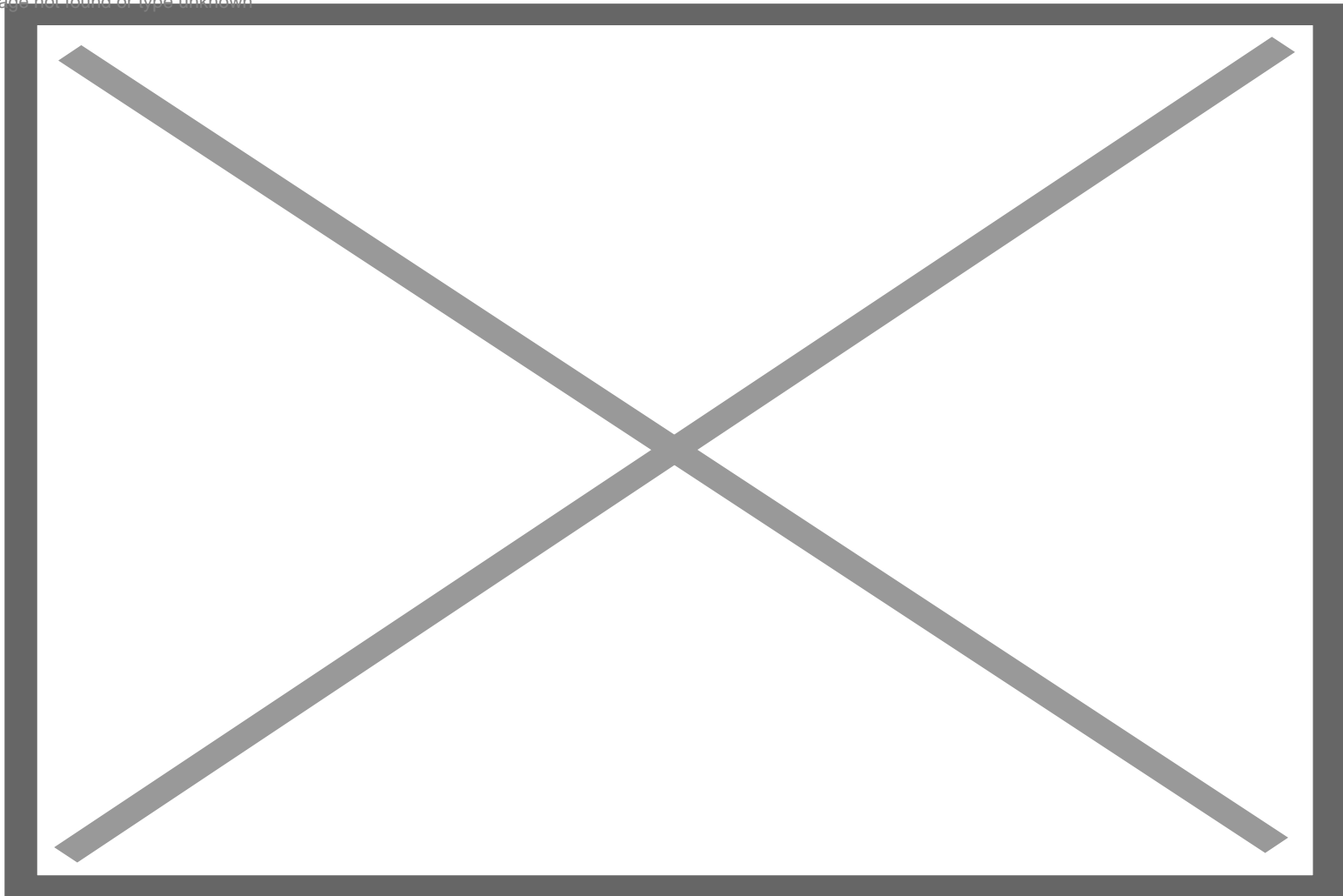
Layout

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Interior Gallery

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salon not found or type unknown

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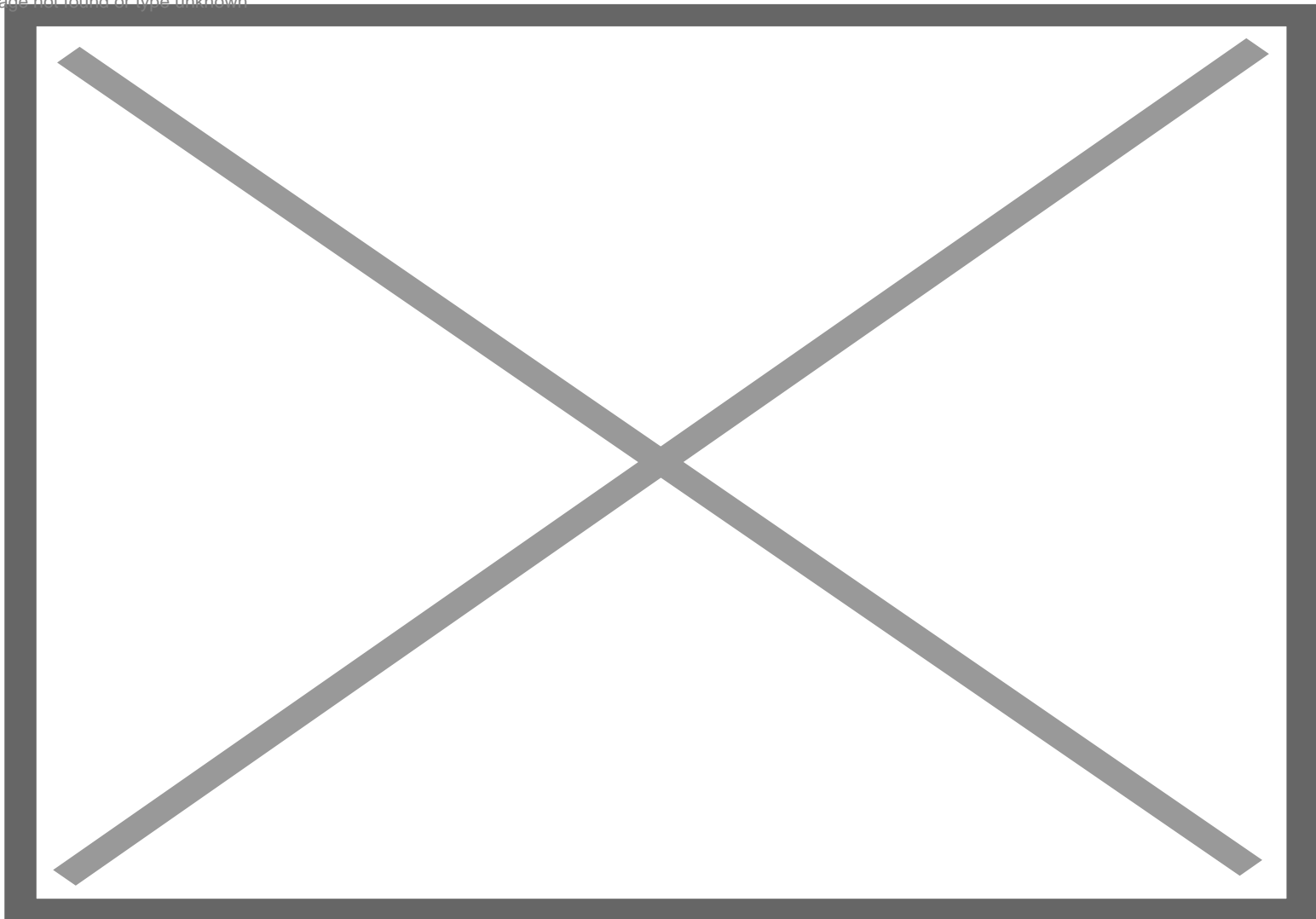


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Boat Details

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

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

DECK

Back Cove white iso-npg gelcoat w/ graystone anti-skid on walking surfaces

VIP Resin infused balsa core sandwich structure

(8) Mooring cleats forward, aft and spring line cleats

Molded composite bow sprit w/ double anchor roller and windlass

Anchor locker w/ ground tackle storage

LED hardtop mounted running lights

LED all-around anchor/nav light on hard top

Side deck door at helm

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 opt.)

(6) opening Port lights w/ insect screens and blinds

Port & starboard molded steps leading to side & fore deck

Cockpit hatches to lazarette and engine room

Transom door on centerline

Swim platform w/ SS under-mount swim ladder

Hot and cold cockpit shower

Self-draining cockpit

Cockpit grab rails behind cockpit seats on coaming

6 inch, 200-watt Fusion speakers (aft of salon door)

Pop-up fender cleats on cockpit coaming

MECHANICAL SYSTEMS

Cummins QSC 8.3 600 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

(2) Vented cross-linked polyethylene fuel tank (P&S) with shut off valves

8? Exhaust with two-stage horizontal muffler

Electric actuated trim tabs w/ helm indicators

SeaStar hydraulic steering w/ tilt helm pump

Sidepower bow thruster w/joystick control (SE100i)

Sidepower stern thruster w/joystick control (SE100i)

Hot and cold pressurized water

11-gallon water heater w/ heat exchanger, tempering valve and pressure relief valve plumbed to thru-hull

Automatic fire extinguishers system in lazarette with manual backup

Battery powered salon and cabin smoke detectors

Four 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

240Vac 50 amp shore power inlet w/ power retrieve 50ft cord

120Vac shore power system ELCI protected

Galvanic isolator

Onan 9.0 kW Genset with sound shield and water/exhaust separator

GFI protected 120V circuits

30 amp battery charger

(2) 4D AGM house battery; (4) Group 31 AGM engine start battery

(4) 24VDC automatic bilge pumps

Bonding system w/ zinc transom anode

Mechanical / Utility space LED lighting

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 in cabins, salon, and cockpit

Overhead bi-color LED light at helm station

12Vdc outlets at helm, guest cabin, and master stateroom

MASTER HEAD / SANITARY SYSTEM

Master head w/ separate shower stall and bi-fold door

Molded seat in shower stall w/ storage beneath

Built-in vanity w/ sink and storage

Lewmar hatches w/ OCEANair Skyscreen

(2) Stainless steel opening ports w/ insect screens and shades

Cherry framed mirror

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 master 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 fans

DAY HEAD

Built-in vanity w/sink and storage

Lewmar hatches w/ OCEANair Skyscreen

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

Full-size fresh water electric MSD w/ holding tank

Sealed overhead LED lighting w/ dimmer control

Powered exhaust fan

HELM DECK / SALON AREA

Color anodized aluminum windows w/ opening windows port, starboard, and center

(3) windshield wipers w/ fresh water wash system and intermittent controls

Lewmar sliding hatch overhead w/ OCEANair Skyscreen

Compass, illuminated

20" Stazo wood grain steering wheel

(2) Llebrog helm and mate seats

Adjustable, sloping footrests at both helm seats

Mates lounge to port

Large bilge storage below helm sole, access by gas strut assisted hatch

Large engine room hatch opens by electric linear actuator

Convertible dinette to starboard

Headliner with padded panels

SiriusXM ready Fusion stereo system with Bluetooth and NMEA 2k connectivity

6? 200-watt Fusion speakers

Flip-down 28? LED Smart LED Television in headliner w/ separate DVD player

“Teak and Holly” high-pressure laminate sole w/ surface texture

Charging station (AC/DC/USB)

2-panel stainless bifold salon door (locking)

Starboard power window at aft salon dinette

HELM DECK GALLEY

Electric two burner cooktop (1) 8? and (1) 6? burner w/pop-ups

AC/DC stainless steel, (2) drawer-type fridge compartments

AC/DC freezer beneath helm seat

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” style HPL sole w/ surface texture

Towel ring above sink

MASTER STATEROOM

Cherry interior on molded composite hull liner

(2) Lewmar hatches w/OCEANair Skyscreen

(2) Stainless steel opening ports w/ insect screens

“Teak & Holly” high-pressure laminate sole w/surface texture

Molded headliner with padded panels

Island queen berth w/drawers and storage below

Locker outboard

Cherry hull ceiling

Cedar lined hanging locker to port

Multi-drawer bureau w/dovetailed drawers to starboard

Reading Lights

LED overhead lighting with dimmer control

24" Smart LED TV with separate DVD player

Charging station (AC/DC/USB)

6 inch, 200-watt Fusion speakers

GUEST STATEROOM

Cherry interior on molded composite hull liner

Borrowed Light w/OCEANair Skyscreen

Stainless steel opening port w/ insect screen

“Teak & Holly” high-pressure laminate sole w/surface texture

Molded headliner with padded panels

Queen berth w/ storage below

8? polyurethane/latex mattress

Cedar lined hanging locker

Berthside table

LED overhead lighting with dimmer control

Reading Light

Charging station (AC/DC/USB)

OPTIONS

HULL GELCOAT

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INTERIOR FABRICS

Choose from standard fabric selections

Vinyl (Huron, Snow Cap, Stoneware)

Upgrade to Ultraleather (includes helm seats)

HELM CHAIRS

White vinyl or standard Sunbrella fabric offering

COCKPIT SEATS

Select fabric from standard fabric selections

INTERIOR

Vitrofrigo DW70 drawer freezer below companionway steps

Isotherm DR65 fridge under helm seat (in lieu of standard freezer)

OR

Vitrofrigo ice maker below helm seat in lieu of standard freezer

Ocean Air blinds on salon doors (4) and windows

Propane cooktop (w/ tanks stored in aft seats)

Washer/dryer combo in helm storage area

ELECTRICAL

2800 Watt inverter/battery charger

Back Cove Easy Dock system

Zipwake Trim Control System

MECHANICAL

Cruise package (includes dual Racor fuel filters, power steering, 8D house batteries and windlass with drum)

Freshwater washdown in anchor locker

Oil changing system

Power assist steering

Power center window

Raw water washdown pump fore and aft

EXTERIOR & DECK

Aft facing cockpit seat

OR

Cockpit electric grill and Isotherm icemaker in FRP cabinet

Centerline cockpit seat filler w/ seatback cushion

Removable cockpit table; P&S mounting locations (Rectangular shaped table, post mounted with surface mount deck receivers)

Shore water inlet in cockpit

Sureshade SilentGlide cockpit awning system

Synthetic teak on swim platform

OR

Natural teak on swim platform