E Marine Motor Yachts Address Phone: 555

# Back Cove 41

Boat Type: Cruiser



## OVERVIEW

We intend the 41 to be unequaled in its class in terms of the efficiency of its operation, the thoughtfulness of its design, and the execution of its build.

The Back Cove 41 is the largest Back Cove to date and will be fitted with an efficient single Cummins 600hp diesel engine. The yacht will also be equipped with bow and stern thrusters, a generator set and reverse cycle heat and air conditioning systems are standard.

The focus of her balanced interior arrangement is on her two comfortable staterooms each with a private head. The centralized galley location serves the open air cockpit as easily as the salon.

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."

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## SPECIFICATIONS Basic Information

Manufacturer:	Back Cove	Boat Type:	Cruiser
Model:	41	Hull Material:	Fiberglass
Year:	2021	Hull Type:	
Category:	Power		

# **Dimensions & Weight**

Length:	41.00 ft	Draft - max:	3 ft 9 in - 1.14 meter
LOA:	46 ft 6 in - 14.17 meter	Bridge Clearance:	13 ft 3 in - 4.04 meter
Beam:	14 ft - 4.27 meter	Dry Weight:	29500 ft

Deadrise Aft:

# **Tank Capacities**

Fuel Tank:	400 gallons - 1 tank(s)	Holding Tank:	55 gallons - 1 tank(s)
Fresh Water Tank:	160 gallons - 1 tank(s)		

# Accommodations

Total Cabins:	-	Crew Cabins:	-
Total Berths:	-	Crew Berths:	-
Total Sleeps:	6	Crew Sleeps:	-
Total Heads:	-	Crew Heads:	-
Captains Cabin:	No		

# FEATURES

## <u>Hull</u>

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 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. Aft cleats are pop-up style Molded Composite bow sprit w/ stainless steel anchor roller and windlass Anchor locker w/ ground tackle storage 12V navigation and anchor lights LED Side deck door at helm Teak accent eyebrow on cabin side Custom 1-1/4" 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 Molded quarter seating in cockpit w/ storage, port and starboard Transom door on centerline Swim platform w/ SS under-mount swim ladder Hot and cold cockpit shower Self draining cockpit

#### **Mechanical Systems**

Cummins QSC 600 hp electronic engine and marine gear 2.25' ' Aquamet shaft 4 Blade NiBrAl propeller PSS Dripless shaft log Binnacle mount electronic single lever engine control Digital engine control panel w/ alarms and hour meter Internal sea strainer **Racor Fuel Filter** 6" 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/ joystick control (SE100i) Hot and cold pressurized water 11 gallon hot water heater w/ heat exchanger Marelon sea valves on underwater thru hulls Automatic fire extinguishers system w/ manual back-up Three zone air conditioning w/ reverse cycle heat

#### **Electrical Systems**

Retractable 220V 50 amp shore power cord 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 & soft cord w/ cord reel AC shorepower system ELCI protected Galvanic isolator Onan 9.0 kw gen set in sound shield GFI protected 110V circuits **Battery Charger** (2) 4D AGM house battery (4) Group 31 engine start battery (4) 24VDC automatic bilge pumps Bonding system w/ zinc transom anode LED Mechanical / Utility space lighting Cockpit courtesy lights switched at transom door and helm Cabin courtesy lights switched at helm and island berth in Master Stateroom Overhead LED lights w/ dimmer control throughout Cabin, Galley, Helm Deck / Salon and Cockpit Overhead dual tri-color LED light at helm station 12V/USB outlets throughout vessel

### Master Head & Day Head / Sanitary Systems

Master head w/ separate shower stall and bi-fold door Molded seat in shower stall w/ storage beneath Built-in vanities w/ sink 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 tank monitor Fresh water tank gauge Macerator for holding tank overboard discharge as permitted Holding tank pump out fitting on deck Sealed overhead lighting w/ bezel switch Powered exhaust fans (24V) Day head w/sink Lewmar hatches w/ OCEANair Skyscreen 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 Sealed overhead lighting w/ bezel switch Powered exhaust fans (24V)

#### Helm Deck / Salon Area

Aluminum windows w/ opening windows port, starboard and center Large swing door aft with electrically operated drop down window (3) windshield wipers w/ fresh water washer system Lewmar sliding hatch overhead w/ OCEANair Skyscreen Compass, illuminated Stazo wood grain steering wheel (2) Stidd 500N series helm seats on a cabinet "Dutch" style door to starboard side deck L-shaped mates seating to port Large bilge storage below helm sole, access by gas strut assisted hatch Large engine room hatch opens by switch-controlled actuator "Teak and Holly" like high pressure laminate sole U-shaped settee to starboard w/ hi-low tables - converts to double berth and dinette Flip-down LCD TV in headliner w/ separate DVD player Molded headliner with padded panel inserts Sirius XM ready stereo system w/ Bluetooth connectivity

Interior / cockpit speakers Charging station (AC/DC/USB)

### Helm Deck Galley

Electric two burner cooktop (1) 8" and (1) 6" burner w/pot rails AC/DC Freezer below helm seats AC/DC stainless steel, drawer-type fridge/freezer compartments Large SS galley sink w/ single lever faucet & drop in cover Solid surface countertop with cabinets over Under-counter convection microwave Drawer and doors storage below counter Molded lighting soffit over countertop

### Master Stateroom

Cherry interior on molded composite hull line (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 Electronics charging station LCD TV 28″ with DVD player Charging station (AC/DC/USB)

## **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 and storage below Cedar lined hanging locker Berthside table LED overheard lighting Electronics charging station Reading Light Charging station (AC/DC/USB)

# **External Links**

- Back Cove 41 Manufacturer site
- View All Specifications Back Cove 41 Standard Equipment List
- <u>Virtual Tour</u>

## GALLERY



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