Back Cove 41 Standard Equipment List

2023 Model Year

Length Overall	46' 6"	14.17 m
Hull Length	42′ 0″	12.8 m
Beam (overall)	14′ 0″	4.27 m
Draft	3′ 9″	1.14 m
Displacement (full load)	29,500 lbs	14.75 T
Fuel	400 usg	1514 L
Water	160 usg	600 L
Holding	55 usg	206 L
Air Draft (w/mast)	13′ 3″	4.04 m

<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
- 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 core sandwich structure
- (8) Mooring cleats forward, aft and spring line cleats.
- Stainless steel anchor roller weldment
- Anchor locker w/ ground tackle storage
- LED hard top 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, port, and starboard
- Compressed air horn on hardtop (mast optional)
- (6) opening port lights w/insect screens and blinds
- Port & starboard molded steps leading to side and 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
- Pop-up cleats on swim platform (for tender)
- Cockpit grab rails behind cockpit seats on coaming (4)
- 6 inch, 200 Watt Fusion speakers (aft of salon door)

Mechanical Systems

- Cummins QSC8.3 600 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
- (2) Vented cross-linked polyethylene fuel tank (P&S) with shut off valves
- 8" exhaust with two-stage horizontal muffler
- Electric dual actuator trim tabs w/ helm position indicator
 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 extinguishing 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 cross-over switch (ACR)

- 240Vac 50 amp shore power inlet w/power retrieve 50ft cord reel
- 120Vac shore power system ELCI protected
- Galvanic isolator
- 9.0 KW genset with sound shield and water/exhaust separator
- GFI protected 120Vac circuits
- 60 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

- Head w/ separate shower stall
- Molded seat in shower stall w/ storage beneath
- Built-in vanity w/ sink and storage in head
- Lewmar hatch 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 fan

Day Head

- Built-in vanity w/ sink and storage in head
- 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
- Sealed overhead LED lighting (w/ dimmer control)
- Powered exhaust fan

Helm Deck / Salon Area

- Clear anodized aluminum windows w/ opening side and center windows
- (3) windshield wipers w/fresh water wash and intermittent control
- Lewmar sliding hatch w/ OCEANair Skyscreen
- Compass, illuminated
- 20" Stazo wood grain steering wheel
- (2) Llebroc helm and mate seats
- Adjustable, sloping footrests at both helm seats
- Mates lounge to port
- 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 (w/ Bluetooth and NMEA2k)
- 6 inch, 200 Watt Fusion speakers
- Flip down 32" LED TV 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



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Helm Deck Galley

- Electric, induction two burner cook-top
- 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 and Holly" high pressure laminate sole w/ surface texture
- Molded headliner with padded panels
- Island queen berth w/ drawers and storage below
- 8" polyurethane/latex mattress
- Lockers outboard
- · Cherry hull ceilings
- Cedar lined hanging locker to port
- Multi drawer bureau w/ dovetailed drawers to starboard
- Reading Lights
- LED overhead lighting with dimmer control
- 27" Samsung M5 FHD Smart Monitor streaming TV
- Charging station (AC/DC/USB)
- 6 inch, 200 Watt Fusion speakers

Guest Stateroom

- · Cherry interior on molded composite hull liner
- Overhead skylight with shade
- 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
- 8" polyurethane/latex mattress
- Cedar lined hanging locker
- Berth-side table
- LED overhead lighting with dimmer control
- Reading Lights (2)
- Charging station (AC/DC/USB)

