

# Back Cove 41 Equipment List

2014 Model Year

Preliminary – Subject to Change

Length Overall (incl. swim platform, bow sprit)	46' 3"	14.1m
Hull Length (molded)	41' 8"	12.7m
Beam (Max)	13' 10"	4.2m
Draft (Prop)	44"	.83m
Air draft WL to top of hard top	10' 1"	3.09m
Air Draft to top of optional radar mast	13' 1"	4.01m
Displacement (typ. full load)	27,000lbs	12.1t
Fuel	400 US Gals	1514l
Water	160 US Gals	454l

## 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 leaf" style stripe

## Deck

- Back Cove white iso-npg 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" 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

## Mechanical Systems

- Cummins QSC 8.3 600 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 display
- Internal sea strainer
- Racor Fuel Filter
- 8" 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 Head / Sanitary System

- 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)

## 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

## 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

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## 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