

Back Cove 390 Standard Equipment List

2025 Model Year

Length Overall	43' 6"	13.26 m
Beam (overall)	13' 6"	4.11 m
Draft (hull)	2' 4"	0.71 m
Displacement (full load)	26,500 lbs	12.02 t
Gasoline	520 usg	1968 L
Diesel	40 usg	151 L
Water	97 usg	367 L
Holding	42 usg	159 L
Air Draft (w/mast)	12' 5"	3.78 m

Hull

- Modified 'V' planing hull w/ TrELiS ①
- Back Cove white iso-npg gelcoat w/ vinylester backup resin
- VIP Resin Infused Hull w/ PVC foam core bottom and topsides
- VIP Resin Infused foam core stringer system w/ integrated stabilizer tapping plates
- Painted boot stripe
- Molded cove stripe depression w/ "gold or silver leaf" style stripe and Back Cove Heron

Deck

- Back Cove white gelcoat w/ graystone anti-skid on walking surfaces
- VIP Resin infused balsa core sandwich structure
- Mooring cleats forward, aft and mid-ship (aft cleats are pull-up style)
- Stainless steel anchor roller weldment
- Anchor locker w/ ground tackle storage
- 12V electric anchor windlass w/control at helm & foot switches on deck
- Stainless steel flagstaff receiver
- Removable burgee staff
- LED hard top mounted running lights (on edge of hardtop)
- LED hard top mounted stern light (on aft edge of hardtop)
- LED all-around anchor/nav light on hard top
- Teak accent stripe on cabin side
- Custom 1-1/4" 316L stainless steel perimeter rail
- Side deck SS under-mounted handrails on hard top (P&S)
- Compressed air horn on hard top (mast optional)
- (6) opening port lights w/ insect screens and shades
- Port & starboard molded steps leading to side and fore deck
- Aft facing cockpit seat on port side
- Large powered lazarette hatch w/molded seating
- Day hatch access to lazarette (at forward end of powered lazarette hatch)
- Aft settee seating with hinged teak cockpit table (fixed mount)
- Stainless grab rail at cockpit seat back
- Port and starboard boarding gates
- P&S swim steps w/ SS under-mount swim ladder on starboard side
- Hot and cold cockpit shower
- Self-draining cockpit
- Swim step over engine well
- Transom mounted grab rail at swim steps (P&S)
- Coaming grab rail in cockpit (P&S)
- Starboard side hawse pipe on coaming rail for shore power cord and shore water hose pass-thru

Fuel System

- 520 US gallon aluminum fuel tank w/ 1.5" deck fill to starboard; vented with overfill protection
- Evaporative emission carbon canister
- 40 US gallon vented cross-linked polyethylene diesel tank w/ 1.5" keyed deck fill
- 10 micron Mercury fuel/water separating filters w/anti-siphon fuel valves for each engine
- Racor fuel/water separator filter for generator

Mechanical Systems

- Triple Mercury V8-300hp w/ Digital Throttle & Shift (DTS) - Cold Fusion White
- Mercury engine display
- 4 blade, stainless Mercury propellers
- Binnacle mount Mercury triple engine control
- Electronic steering
- HD trim tabs w/dual actuators
- Slepner bow thruster w/ joystick control (SE80)
- Hot and cold pressurized water

- 11 gallon water heater w/ pressure relief valve plumbed to thru-hull
- Bronze raw water strainer on generator and AC intake
- Marelon sea valves on underwater thru-hulls
- Air conditioning w/ reverse cycle heat 40kBTU (combined salon and cabin)
- Xintex-Fireboy automatic, clean agent fire extinguishing system in lazarette w/ manual backup
- Portable fire extinguishers in all accommodation spaces

Electrical Systems

- Three 115 amp engine alternators (one per engine)
- 9 kW genset with sound shield and water/exhaust separator
- AC/DC panel with polarity indicator and digital battery voltage meter
- 12Vdc system battery management switching
- 12Vdc breaker for electronics supplies fuse block behind helm pod
- 240Vac 50 amp shore power inlet w/ (2) 25' foot cords
- 120/240Vac shore power system ELCI protected
- Galvanic isolator
- GFI protected 120Vac outlets
- (2) 4D AGM house battery wired parallel; (1) Group 31 AGM battery for each engine; (1) Group 31 battery for bow thruster; (1) Group 31 battery for windlass
- Auto cross-over switch (ACR) for bow/windlass bank
- Manual crossover battery switches for engine batteries
- 80 Amp battery charger (house bank and start batteries)
- 20 Amp battery charger (bow battery bank)
- (4) 12Vdc automatic bilge pumps and (4) bilge high water alarms
- Bonding system w/ zinc transom anode
- LED lighting in helm storage room and lazarette
- Cockpit courtesy lights switched at transom door and helm
- Overhead LED cabin and salon lights (w/ dimmer control)
- Overhead bi-color LED helm deck light w/ switch
- Salon courtesy lights switched at helm and transom door
- Cabin courtesy lights switched at companionway and owner's berth
- 12Vdc USB outlets at salon, helm and in cabin
- Battery powered salon and cabin smoke detectors
- Hard-wired CO detectors in cabin and salon

Head / Sanitary System

- Head to starboard w/ separate shower stall
- Molded seat in shower stall with storage locker above
- Built-in vanity w/ sink and storage
- (2) Stainless steel opening ports w/ insect screens and shades
- Cherry framed mirror in head
- Full length mirror on door to owner's SR
- Solid surface countertop
- Single lever faucet
- Shower-drain sump pump system
- Fresh water electric MSD
- 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
- Waste and fresh water level gauge
- Lewmar hatch w/ Dometic OCEANair Skyscreen
- Removable woven floor mat

Helm Deck/Salon

- 4-panel, locking salon door (bifold and swingout main panel)
- Frameless glass direct bond windows with opening side windows
- (3) windshield wipers w/fresh water wash and intermittent control
- (2) Lewmar sliding hatches w/ Dometic OCEANair Skyscreens
- Compass, illuminated
- 18" wood grain steering wheel
- Lleboc helm and mate's seats
- 3-step, fixed foot rest at helm seats
- "Teak and Holly" high pressure laminate sole w/ surface texture
- Utility storage below helm sole, access by gas strut assisted hatch
- Dinette with Back Cove high gloss inlaid table
- Flip-down 32" LED Smart TV in headliner cabinet
- Molded headliner with padded panel inserts
- SiriusXM ready Fusion Apollo stereo (w/Bluetooth and NMEA2k)

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- 7.7 inch, 200 Watt Fusion speakers (flush mount)
- RG6 coax cables run from TV's to helm storage room
- Cherry dash and upholstered helm pod

Galley

- Electric, induction two burner cook-top
- Drawer style AC/DC fridge below mate's seat
- Drawer style AC/DC fridge below aft dinette seat
- Solid surface countertop
- Drawer and door storage below
- Trash and recycling container pull out drawer
- Utensil drawer pull out below cooktop
- Tip-out tray at sink
- Large SS galley sink w/ single lever faucet & drop in cover
- Under-counter, convection microwave oven

Owner's Stateroom

- Varnished cherry interior on molded composite hull liner
- (2) Lewmar hatches w/ Dometic OCEANair Skyscreens
- (2) Stainless steel opening ports w/ insect screens and shades
- Island double berth w/ drawers and storage below
- 8" polyurethane/latex mattress
- Locker above berth (P&S) with storage cubbies forward of lockers
- Cedar lined hanging locker to port
- Multi-drawer bureau w/dovetail drawers to starboard
- Cherry hull ceilings and headboard
- Reading lights on berth headboard
- 7.7 inch, 240 Watt Fusion speakers (flush mount)
- "Teak and holly" high pressure laminate sole w/ surface texture
- Molded headliner with padded panel inserts
- 12Vdc USB outlets at forward berth lockers (P&S)

Cabin/Guest Stateroom

- Varnished Cherry interior joinery on molded composite hull liner
- 32" LED Smart TV with Bose sound bar on companionway bulkhead
- L-shaped settee to port with storage below
- Cedar lined hanging locker to port with Himac counter below
- Pull-out drawer below hanging locker
- Storage locker in headliner above outboard berth
- Cherry hull ceilings and headboard
- Reading lights at guest berths and cabin settee
- (2) single berths with nightstand between
- 6" upholstered cushions at guest berths
- Mattress platform bilge access hatches (under cushions)
- Lewmar hatch w/ Dometic OCEANair Skyscreen (1)
- "Teak and Holly" high pressure laminate sole w/ surface texture
- Molded headliner with padded panel inserts
- 12Vdc USB outlet in guest berth