

Back Cove 340 Standard Equipment List

2025 Model Year

Length Overall	39' 7"	12.06 m
Beam (overall)	11' 11"	3.63 m
Draft (hull)	2' 1"	0.64 m
Displacement (full load)	17,000 lbs	7.71 t
Gasoline	242 usg	916 L
Diesel	25 usg	95 L
Water	60 usg	227 L
Holding	36 usg	136 L
Air Draft (w/mast)	11' 9"	3.58 m

Hull

- Modified 'V' planing hull w/ TrELiS [®]
- 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
- Stainless steel flagstaff receiver
- Removable burgee staff
- LED hard top mounted running lights all-around anchor/ nav light
- Teak accent stripe on cabin side
- Custom 1-1/4" 316L stainless steel perimeter rail
- SS handrails on hard top, port and starboard
- Compressed air horn on hard top (mast optional)
- (4) opening port lights w/ insect screens and shades
- Port & starboard molded steps leading to side and fore deck
- Molded quarter seating in cockpit w/ storage, port, and starboard
- Transom door on centerline
- Cockpit hatch to lazarette
- P&S swim steps w/ SS under-mount swim ladder on starboard side
- Hot and cold cockpit shower
- Self-draining cockpit
- Acrylic, companionway sliding door with screen
- Cockpit grab rails behind cockpit seats on coaming
- Swim step engine well w/drain and hinged hatch cover
- Transom mounted grab rails

Fuel System

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

Mechanical Systems

- Twin Mercury V8-300hp w/ Digital Throttle & Shift (DTS) - Cold Fusion White
- Mercury engine display
- 4 blade, stainless Mercury propellers
- Binnacle mount Mercury twin engine control
- Electronic steering
- Electric actuated, Zipwake dynamic control system w/auto control
- Sleipner bow thruster w/ joystick control (SE50)
- Hot and cold pressurized water
- 11 gallon water heater w/ pressure relief valve plumbed to thru-hull
- Marelon sea valves on underwater thru-hulls
- Below deck air conditioning w/ reverse cycle heat 8kBTU
- Xintex-Fireboy automatic, clean agent fire extinguishing system in lazarette w/ manual backup
- Bronze raw water strainer on generator and AC intakes
- Portable fire extinguishers in all accommodation spaces

Electrical Systems

- Two 115 amp engine alternators (one per engine)
- 5 kW genset with sound shield and water/exhaust separator
- AC/DC control panel with polarity indicator
- 12Vdc system battery management switching
- 12Vdc breaker for electronics
- Emergency engine battery cross-over switch (manual)
- (2) 120Vac 30 amp shore power inlets w/ 50 foot cords
- 120Vac shore power system ELCI protected
- Galvanic isolator
- GFI protected 120Vac outlets
- 80 Amp battery charger
- (2) 4D AGM house battery wired parallel; (1) Group 31 AGM battery for each engine; (1) Group 31 battery for bow thruster/windlass
- Auto cross-over switch (ACR) for thruster/windlass and house bank
- (3) 12Vdc automatic bilge pumps and (2) bilge high water alarms
- Bonding system w/ zinc transom anode
- LED storage room and lazarette lighting
- Cockpit courtesy lights switched at transom door and helm
- Overhead LED cabin and salon lights (w/ dimmer control)
- Reading lights in salon and berth area
- Overhead bi-color LED helm deck light w/ switch
- 12Vdc outlet at helm and in cabin
- Battery powered salon and cabin smoke detectors
- Hard-wired CO detector in cabin and salon

Head / Sanitary System

- Head to port w/ separate shower stall to starboard
- Molded seat in shower stall
- Built-in vanity w/ sink and storage
- Borrowed light in head with privacy glass
- Stainless steel opening ports w/ insect screen and shade
- Cherry framed mirror
- 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 in head and shower
- Waste and fresh water level gauge
- Removable woven floor mat

Helm Deck

- Frameless glass direct bond windows w/opening side windows
- Opening, framed center window
- (3) windshield wipers w/fresh water wash and intermittent control
- Lewmar sliding hatch w/ OCEANair Skyscreen
- Compass, illuminated
- 16" wood grain steering wheel
- Llebroc helm seat
- Fixed, helm foot rest (folds down for helm step)
- Helm deck storage hatch opens by electrical linear actuators
- Stainless tie down rails in salon storage room
- 120 Vac outlet in salon storage room
- Convertible dinette with Back Cove high gloss inlaid table
- Mates seat back converts for helm or settee positioning
- Aft dinette seat converts to face cockpit
- Storage locker beneath dinette seating
- Charging station (AC/DC/USB)
- 6.5 inch, 200 Watt Fusion speakers

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Galley

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

Cabin

- Varnished cherry interior on molded composite hull liner
- Lewmar hatch w/ screen
- (2) stainless steel opening port lights with screens
- Island double berth w/ drawers and storage below
- 7" polyurethane/latex mattress
- Shelves above berth
- Cedar lined hanging locker to starboard
- Drawer/shelf locker w/ dovetailed drawers to port
- Cherry hull ceilings and headboard
- SiriusXM ready Fusion stereo (w/ Bluetooth and NMEA2k)
- 6.5 inch, 200 Watt Fusion speakers
- "Teak and holly" high pressure laminate sole w/ surface texture
- Molded headliner with padded panel inserts
- Charging station (AC/DC/USB)
- Reading lights