

# Back Cove 30

Boat Type: Cruiser



#### **OVERVIEW**

The style of the Down East lobster boat is closely associated with Maine's proud boat building heritage. The Back Cove 30 is a grand example of everything that makes the Down East lobster boat a work of art. She has a traditional spoon bow and her transom is gently sloped: a style that will turn heads in any harbor.

Below the surface she is modern and contemporary. A resin infused, deep-vee hull with propeller recess and standard trim tabs, offers a quiet and comfortable ride. With her standard 320 horsepower 6 cylinder diesel, she will cruise at 20 knots and top out at 25, and with optional higher horsepower, she will cruise at 25 knots. Around the docks, you will appreciate the maneuverability provided by her standard bow thruster. Her deck hardware is as rugged as the coastline she calls home.

The Back Cove 30: the perfect design for day boating or overnight cruising.

#### **SPECIFICATIONS**

#### **Basic Information**

Manufacturer: Back Cove Boat Type: Cruiser

Model: 30 Hull Material: Fiberglass

Year: 2017 Hull Type:

Category: Power

#### **Dimensions & Weight**

Length: 30.00 ft Draft - max: 2 ft 8 in - 0.81 meter

LOA: 34 ft 2 in - 10.42 meter Bridge Clearance: 11 ft 6 in - 3.51 meter

Beam: 11 ft 3 in - 3.43 meter Dry Weight: 12300 ft

Deadrise Aft: -

## **Tank Capacities**

Fuel Tank: 160 gallons - 1 tank(s) Holding Tank: 30 gallons - 1 tank(s)

Fresh Water Tank: 58 gallons - 1 tank(s)

#### **Accommodations**

Total Cabins: - Crew Cabins: -

Total Berths: - Crew Berths: -

Total Sleeps: - Crew Sleeps: -

Total Heads: - Crew Heads: -

Captains Cabin: No

#### **FEATURES**

#### 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 balsa core sandwich structure

Mooring cleats forward, aft and spring line cleats. Aft cleats are pull-up style

SS anchor roller

Anchor locker w/ ground tackle storage

Running lights (LED)

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 hardtop (mast opt.)

(4) opening Port lights w/ insect screens

Port & starboard molded steps leading to side & fore deck

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

Pop-up fender cleats on cockpit coamings

#### **Mechanical Systems**

Yanmar 8L V320 mhp engine and Kanzaki marine gear

1.5" Aquamet shaft (1.75" w/ optional engines)

4 Blade NiBrAl propeller

PSS Dripless shaft log

Binnacle mount single lever engine control

Engine instruments w/ alarms and hour meter

Internal sea strainer

160 gallon fuel tank w/ 2" fill

Racor Fuel Filter

6" Exhaust w/ two stage horizontal muffler

Electric actuated trim tabs port and starboard w/ helm controller

SeaStar hydraulic steering w/ tilting helm pump

SidePower bow thruster w/ joy stick control (SE40i)

Hot and Cold pressurized water system

8 gallon hot water heater w/ heat exchanger

Marelon sea valves on underwater thru hulls

Automatic Fireboy extinguisher system w/ manual back-up

### **Electrical Systems**

AC and DC control panels with polarity indicator

DC system battery management switching

DC breakers for electronics

12V outlet at helm and in cabin

Emergency cross over switch / ACR

120V AC 30 amp shore power w/ 50 foot cord set

AC shore power system ELCI protected

Galvanic isolator

GFI protected 120V circuits

**Battery Charger** 

- (2) 31 AGM house battery
- (2) Group 31 AGM engine start battery
- (2) 12VDC bilge pumps

Bonding system w/ zinc transom anode

Engine room lighting (2) w/ bezel switches

Cockpit courtesy lights switched at transom door and helm

Overhead LED cabin lights, individually bezel switched

Reading lights in berth area

Overhead bi-color LED helm deck light w/ switch

#### **Head / Sanitary Systems**

Built-in vanity w/ sink and storage

Stainless steel opening port w/ insect screen and shade

Cherry framed mirror

Solid surface countertop

Pull out single lever faucet / shower

Shower sump and pump system w/ overboard discharge

Standard size fresh water electric MSD with holding tank

Holding tank monitor level

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)

Fresh water tank level gauge

#### **Helm Deck**

Clear anodized aluminum windows w/ opening windows port, starboard and center.

(3) windshield wipers w/ fresh water washer system

Lewmar sliding hatch w/ OCEANair Skyscreen

Compass, illuminated

Arrigoni helm seat (Choose white or tan vinyl)

White translucent acrylic companionway slider w/ lockable latch

Raised L-settee seating aft of helmsman

Mates bench seat to port, removes to face aft

Raised settee to port w/ backrest converts to berth

#### **Galley**

Alcohol / 120V single burner stove w/ cover

SS front loading AC/DC fridge

Galley sink with single lever faucet & drop in cover

Solid surface countertop

Countertop cabinet storage

Built-in microwave

Drawer and doors storage below counter

#### Cabin

Varnished Cherry interior joinery on molded composite hull liner

Lewmar hatch w/ OCEANair Skyscreen

Custom hi-lo table w/ Birdseye Maple inlay

V-berth w/ filler and cushion, converts to dinette

Shelves outboard of berth

Cedar lined hanging locker

Cherry hull ceilings

"Teak and Holly" high pressure laminate cabin sole w/ surface texture

Interior / Helm Deck speakers

Storage under dinette and forward berth

Charging station (AC/DC/USB)

Sirius XM ready Fusion Stereo system w/bluetooth connectivity

Storage under dinette and forward berth

# **External Links**

• Back Cove 30 Manufacturer site

# **GALLERY**



























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