



## CCGS CADBORO BAY

Official Number: 843681 Call Sign:

## VESSEL SPECIFICATIONS

**Length** : 19.0 m  
**Breadth** : 6.3 m  
**Draft** : 1.7 m  
**Freeboard** : NA  
**Gross Tonnage** : 81.9 t  
**Net Tonnage** : 25.5 t  
**Cruising Range** : 250 nm  
**Endurance** : 1 d  
**Cruise Spd** : 15.0 kts

**Maximum Spd** : 25.0  
**Fresh Water** : 0.10 m<sup>3</sup>  
**Fuel Capacity** : 7.00 m<sup>3</sup>  
**Fuel Consumption** : NA  
**Ice Class** : none  
**Class of Voyage** : Near Coastal - Class 1  
**MARPOL** : No  
**IMO** : No

## ENGINEERING

**Propulsion** : Geared Diesel  
**Propulsion Desc.** : (2) x MTU - 10V 2000 M94  
**Power** : 2400 kw  
**Propellers** : N/A  
**Thrusters** : Bow: Yes Stern: No  
**Emer.Gen Set** : N/A  
**Generators** : (2) x Power Take Off (PTO)

## GENERAL OPERATION AND CREWING

**Vessel Class** : SAR Lifeboat  
**Port of Registry** : Ont. - Ottawa  
**Home Region** : Western Region  
**Home Port** : B.C. - Tahsis  
**Vessel Status** : Active  
**Complement** : 4  
**Officers** : 2  
**Crew** : 2  
**Berths Available** : NA  
**Crewing Regime** : 46.6 Avg System

## CONSTRUCTION DETAILS

**Builder** : Chantier Naval Forillon Inc.  
**Build Material** : Aluminium  
**Ownership** : Canadian Coast Guard  
**Year Launched** : 2021  
**Year in Service** : 2021  
**Year Disposed** : NA

## HELICOPTER FACILITIES

**Helo Capacity** : NA  
**Type 1** : NA  
**Type 2** : NA  
**Type 3** : NA  
**Type 4** : NA  
**Flight Deck** : No  
**Hangar** : No  
**Storage** : No

**Area** : NA  
**Area** : NA  
**Fuel** : NA

## DECK EQUIPMENT

**Main Hoist** : N/A  
**Crane 1** : Palfinger - PC 2700M  
**Crane 2** : N/A  
**Crane 3** : N/A  
**Workboat 1** : N/A  
**Workboat 2** : N/A  
**Workboat 3** : N/A  
**Workboat 4** : N/A

**SWL** : NA  
**SWL** : NA  
**SWL** : NA  
**SWL** : NA  
**Launcher** : N/A  
**Launcher** : N/A  
**Launcher** : N/A  
**Launcher** : N/A

## COMMS AND NAVIGATION EQUIPMENT

**VHF AM** : (1) x Icom - IC-A110  
**VHF FM** : (1) x Icom - IC-M604  
**HF** : (1) x Furuno - FS-1503EM  
**SatComms** : N/A  
**Gyro** : (1) x Raytheon-Anshutz - Horizon  
**Radars 1** : Furuno - DRS-6A X Class  
**Radars 2** : Furuno - DRS-4D  
**Radars 3** : N/A  
**Weather Fax** : N/A

**Elec. Charts** : (1) x Furuno - FMD 3200 ECDIS  
**Auto Pilot** : (1) x Furuno - NAVPilot 711C  
**Speed Logs** : N/A  
**GPS** : (1) x SAAB - R5 Supreme  
**MF DF** : N/A  
**VHF DF** : (1) x OAR - Cubic DF4400  
**Depth Sounders** : (1) x Furuno - DFF-1  
**Sonar** : N/A





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### HOLDS AND DECK SPACE

Hold #1 : NA      Hatch Size : N/A  
 Hold #2 : NA      Hatch Size : N/A

### SCIENTIFIC EQUIPMENT

Lab No. 1 : NA      Area : NA  
 Lab No. 2 : NA      Area : NA  
 Lab No. 3 : NA      Area : NA  
 Lab No. 4 : NA      Area : NA  
 Scientific LAN : No  
 Scientific Winches : NA  
 Scientific Sounders: N/A  
 Power on Deck: Hydraulic: No      Electrical: No

### CONTAINER CAPACITY

Focsle : NA  
 Boat Deck : NA  
 Flight Deck : NA  
 After Deck : NA  
 Other : NA

### BIOGRAPHICAL INFORMATION

Last update: 30 December 2022

### MODERNIZATION INFORMATION

CNF-4 in series - Hull number 150 - Chantier Naval Forllioin.

### VESSEL IMAGES

