



**CCGS CARIBOU ISLE**



**Official Number: 806306 Call Sign: CGJF**

**VESSEL SPECIFICATIONS**

**Length** : 23.0 m  
**Breadth** : 6.0 m  
**Draft** : 1.4 m  
**Freeboard** : 0.5 m  
**Gross Tonnage** : 92.1 t  
**Net Tonnage** : 36.0 t  
**Cruising Range** : 1700 nm  
**Endurance** : 8 d  
**Cruise Spd** : 9.0 kts  
**Maximum Spd** : 10.5  
**Fresh Water** : 1.50 m<sup>3</sup>  
**Fuel Capacity** : 22.00 m<sup>3</sup>  
**Fuel Consumption** : 2.40 m<sup>3</sup>/d  
**Ice Class**: none  
**Class of Voyage**: Near Coastal - Class 1  
**MARPOL**: No  
**IMO** : No

**ENGINEERING**

**Propulsion**: Geared Diesel  
**Propulsion Desc.:** (2) x General Motors - 8-92  
**Power** : 630 kw  
**Propellers**: (2) x Controllable Pitch  
**Thrusters**: Bow: No Stern: No  
**Emer.Gen Set**: N/A  
**Generators**: (2) x Mitsubishi - 4236M

**GENERAL OPERATION AND CREWING**

**Vessel Class** : Specialty Vessel  
**Port of Registry** : Ont. - Ottawa  
**Home Region** : Central and Arctic  
**Home Port** : Ont. - Prescott  
**Vessel Status** : Active  
**Complement** : 5  
**Officers** : 2  
**Crew** : 3  
**Berths Available** : NA  
**Crewing Regime** : Conventional

**CONSTRUCTION DETAILS**

**Builder** : Breton Industry Ltd.  
**Build Material** : Steel  
**Ownership** : Canadian Coast Guard  
**Year Launched** : 1985  
**Year in Service** : 1985  
**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** : HIAB Seacrane  
**Crane 1** : N/A  
**Crane 2** : N/A  
**Crane 3** : N/A  
**Towing Equip.** : Nylon Braid Rope  
**Workboat 1** : Boston Whaler  
**Workboat 2** : Workboat  
**Workboat 3** : N/A  
**Workboat 4** : N/A  
**SWL** : 10.0 t  
**SWL** : NA  
**SWL** : NA  
**SWL** : NA  
**Bollard Pull** : NA  
**Launcher** : Crane  
**Launcher** : Boat Crane  
**Launcher** : N/A  
**Launcher** : N/A

**COMMS AND NAVIGATION EQUIPMENT**

**VHF AM**: (1) x Collins - 251  
**VHF FM**: (3) x Raytheon - RAY-90  
**HF**: N/A  
**SatComms**: N/A  
**Gyro**: (1) x Anschutz - Standard 20  
**Radars 1** : Sperry Marine - Bridgmaster II - X Band  
**Radars 2** : N/A  
**Radars 3** : N/A  
**Weather Fax**: N/A  
**Elec. Charts**: (1) x ICAN Aldebaran II  
**Auto Pilot**: (1) x Wagner Mk 4  
**Speed Logs**: N/A  
**GPS**: (1) x Magnavox - MX200, (1) x SAAB - R4 (AIS)  
**MF DF**: N/A  
**VHF DF**: (1) x OAR - Cubic 320  
**Depth Sounders**: (1) x Elac - LAZ-50  
**Sonar**: N/A





## CCGS CARIBOU ISLE

### HOLDS AND DECK SPACE

Hold #1 : 65.0 m<sup>3</sup>  
 Hold #2 : NA  
 Main Deck : 13.5 m<sup>2</sup>  
 Boat Deck : 3.5 m<sup>2</sup>  
 After Deck : 1.8 m<sup>2</sup>

Hatch Size : 2.5 x 2.0  
 Hatch Size : N/A

### SCIENTIFIC EQUIPMENT

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

Area : NA  
 Area : NA  
 Area : NA  
 Area : NA  
 Electrical: No

### CONTAINER CAPACITY

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

### BIOGRAPHICAL INFORMATION

Named after Caribou Island, Thunder Bay, Ontario.

### MODERNIZATION INFORMATION

### VESSEL IMAGES

