



## CCGS CAPE CAUTION



### VESSEL SPECIFICATIONS

**Length :** 14.6 m  
**Breadth :** 4.3 m  
**Draft :** 1.4 m  
**Freeboard :** 0.8 m  
**Gross Tonnage :** 33.8 t  
**Net Tonnage :** 25.3 t  
**Cruising Range :** 200 nm  
**Endurance :** 1 d  
**Cruise Spd :** 22.0 kts

**Maximum Spd :** 25.0  
**Fresh Water :** NA  
**Fuel Capacity :** 1.60 m<sup>3</sup>  
**Fuel Consumption :** NA  
**Ice Class :** none  
**Class of Voyage:** Near Coastal - Class 2  
**MARPOL:** No  
**IMO :** No

Official Number: 826600 Call Sign: CFG7744

### ENGINEERING

**Propulsion:** Geared Diesel  
**Propulsion Desc.:** (2) x Caterpillar - 3196  
**Power :** 671 kw  
**Propellers:** (2) x Fixed Pitch  
**Thrusters: Bow:** No **Stern:** No  
**Emer.Gen Set:** N/A  
**Generators:** (2) x Shaft Generator  
 (2) x Alternator

### GENERAL OPERATION AND CREWING

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

### CONSTRUCTION DETAILS

**Builder :** Victoria Shipyard Ltd.  
**Build Material :** Aluminium  
**Ownership :** Canadian Coast Guard  
**Year Launched :** 2004  
**Year in Service :** 2004  
**Year Disposed :** NA

### HELICOPTER FACILITIES

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

### DECK EQUIPMENT

**Main Hoist :** N/A **SWL :** NA  
**Crane 1 :** N/A **SWL :** NA  
**Crane 2 :** N/A **SWL :** NA  
**Crane 3 :** N/A **SWL :** NA  
**Towing Equip. :** Nylon Braid Rope **Bollard Pull :** NA  
**Workboat 1 :** N/A **Launcher :** N/A  
**Workboat 2 :** N/A **Launcher :** N/A  
**Workboat 3 :** N/A **Launcher :** N/A  
**Workboat 4 :** N/A **Launcher :** N/A

### COMMS AND NAVIGATION EQUIPMENT

**VHF AM:** (1) x Bendix-King - KY196  
**VHF FM:** (1) x Ross - DSC 500  
**HF:** (1) x Motorola - Micom  
**SatComms:** N/A  
**Gyro:** (1) x Anschutz - Gyrostar II  
**Radars 1 :** Furuno - 1942 - 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 Comnav 2001  
**Speed Logs:** N/A  
**GPS:** (1) x Magnavox - MX400B  
**MF DF:** N/A  
**VHF DF:** (1) x JMC - DF5500  
**Depth Sounders:** (1) x Si-Tex Koden - CVS 106, (1) x Datamarine - 3000  
**Sonar:** N/A





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### HOLDS AND DECK SPACE

Hold #1 : NA  
 Hold #2 : NA  
 Hatch Size : N/A  
 Hatch Size : N/A  
 Forecastle : 20.0 m<sup>2</sup>  
 After Deck : 6.3 m<sup>2</sup>

### 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 Cape Caution located at the Northwestern entrance to Queen Charlotte Strait in British Columbia.

### MODERNIZATION INFORMATION

### VESSEL IMAGES

