



CCGS COVE ISLE



Official Number: 393034 Call Sign: VX5564

VESSEL SPECIFICATIONS

Length : 20.0 m
Breadth : 6.0 m
Draft : 1.7 m
Freeboard : 0.8 m
Gross Tonnage : 79.8 t
Net Tonnage : 33.3 t
Cruising Range : 1100 nm
Endurance : 10 d
Cruise Spd : 9.0 kts
Maximum Spd : 10.0
Fresh Water : 7.50 m³
Fuel Capacity : 22.90 m³
Fuel Consumption : 0.80 m³/d
Ice Class : none
Class of Voyage: Near Coastal - Class 2
MARPOL: No
IMO : No

ENGINEERING

Propulsion: Geared Diesel
Propulsion Desc.: (2) x Cummings - NT855
Power : 384 kw
Propellers: (2) x Controllable Pitch
Thrusters: Bow: No **Stern:** No
Emer.Gen Set: N/A
Generators: (2) x Caterpillar - 3304

GENERAL OPERATION AND CREWING

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

CONSTRUCTION DETAILS

Builder : Canadian Dredge & Dock
Build Material : Steel
Ownership : Canadian Coast Guard
Year Launched : 1980
Year in Service : 1980
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 : HIAB Seacrane **SWL :** 1.9 t
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 : Boston Whaler **Launcher :** Crane
Workboat 2 : Workboat **Launcher :** Boat Davit
Workboat 3 : N/A **Launcher :** N/A
Workboat 4 : N/A **Launcher :** N/A

COMMS AND NAVIGATION EQUIPMENT

VHF AM: N/A
VHF FM: (1) x Raytheon - RAY-53
 (1) x Sailor - RT-146
HF: N/A
SatComms: N/A
Gyro: (1) x Anschutz - Standard 20
Radars 1 : Sperry Marine - Bridgemaster E - 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 SAAB - R4 (AIS)
MF DF: N/A
VHF DF: (1) x OAR - Cubic DF4400
Depth Sounders:
Sonar: N/A





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HOLDS AND DECK SPACE

Hold #1 : 54.8 m³
 Hold #2 : NA
 Main Deck : 33.5 m²

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

Focslc : NA
 Boat Deck : NA
 Flight Deck : NA
 After Deck : NA
 Other :

BIOGRAPHICAL INFORMATION

Named after Cove Island, located near Tobermory at the entrance to Georgian Bay.

MODERNIZATION INFORMATION

Coming Soon

VESSEL IMAGES

