



CCGS BICKERTON

Official Number: 825043 Call Sign: CG3011

VESSEL SPECIFICATIONS

Length : 16.3 m
Breadth : 5.2 m
Draft : 1.5 m
Freeboard : 1.0 m
Gross Tonnage : 46.0 t
Net Tonnage : 34.0 t
Cruising Range : 300 nm
Endurance : 2 d
Cruise Spd : 15.0 kts
Maximum Spd : 16.0
Fresh Water : 0.33 m³
Fuel Capacity : 3.30 m³
Fuel Consumption : 2.20 m³/d
Ice Class : none
Class of Voyage: Near Coastal - Class 2
MARPOL: No
IMO : No

ENGINEERING

Propulsion: Geared Diesel
Propulsion Desc.: (2) x Caterpillar - 3408
Power : 724 kw
Propellers: (2) x Fixed Pitch
Thrusters: Bow: No **Stern:** No
Emer.Gen Set: N/A
Generators: (2) x Alternator

GENERAL OPERATION AND CREWING

Vessel Class : SAR Lifeboat
Port of Registry : Ont. - Ottawa
Home Region : Atlantic Region
Home Port : N.S. - Bickerton East
Vessel Status : decommissioned
Complement : 4
Officers : 2
Crew : 2
Berths Available : NA
Crewing Regime : 46.6 Avg System

CONSTRUCTION DETAILS

Builder : Halmatic
Build Material : GRP
Ownership : Canadian Coast Guard
Year Launched : 1989
Year in Service : 1989
Year Disposed : 2022

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 : RHIB **Launcher :** Slide
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 Collins - 251 **Elec. Charts:** (1) x ICAN Aldebaran II
VHF FM: (2) x Sailor - RT-146 **Auto Pilot:** (1) x Comnav 2001
HF: (1) x Motorola - Micom **Speed Logs:** N/A
SatComms: N/A **GPS:** (1) x Furuno - GP70, (1) x SAAB - R4 (AIS)
Gyro: (1) x Sperry - SR2100 **MF DF:** (1) x Si-Tex Koden - KS 511
Radars 1 : Furuno - FR-1510 - X Band **VHF DF:** (1) x OAR - Cubic 320
Radars 2 : N/A **Depth Sounders:** (1) x Furuno - FCV-551, (1) x Datamarine - 3000
Radars 3 : N/A **Sonar:** N/A
Weather Fax: (1) x Furuno - Fax 208





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HOLDS AND DECK SPACE

Hold #1 : NA
 Hold #2 : NA
 Main Deck : 14.0 m²
 Boat Deck : 15.0 m²
 Forecastle : 16.0 m²
 After Deck : 8.0 m²

Hatch Size : N/A
 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 : NA

BIOGRAPHICAL INFORMATION

Decommissioned in 2022. Vessel to be deconstructed. Named after the community of Port Bickerton, Nova Scotia where the vessel was normally stationed.

MODERNIZATION INFORMATION

Not Applicable

VESSEL IMAGES

