



CCGS BARTLETT



Official Number: 328107 Call Sign: CGDR

VESSEL SPECIFICATIONS

Length : 57.7 m
Breadth : 13.0 m
Draft : 4.1 m
Freeboard : 1.4 m
Gross Tonnage : 1317.4 t
Net Tonnage : 491.0 t
Cruising Range : 3300 nm
Endurance : 21 d
Cruise Spd : 11.0 kts
Maximum Spd : NA
Fresh Water : 51.40 m³
Fuel Capacity : 213.10 m³
Fuel Consumption : 10.10 m³/d
Ice Class : none
Class of Voyage : Unlimited - beyond 2000nm
MARPOL : Yes
IMO : 7006778

ENGINEERING

Propulsion : Geared Diesel
Propulsion Desc. : (2) x Mirrless - KLSDM6
Power : 1566 kw
Propellers : (2) x Controllable Pitch
Thrusters : Bow: Yes Stern: No
Emer.Gen Set : (1) x Caterpillar - C9
Generators : (3) x Caterpillar - C9

GENERAL OPERATION AND CREWING

Vessel Class : Medium Endurance Multi-Tasked Vessel
Port of Registry : Ont. - Ottawa
Home Region : Western Region
Home Port : B.C. - Victoria
Vessel Status : Active
Complement : 24
Officers : 9
Crew : 15
Berths Available : 11
Crewing Regime : Layday

CONSTRUCTION DETAILS

Builder : Marine Industries Ltee.
Build Material : Steel
Ownership : Canadian Coast Guard
Year Launched : 1969
Year in Service : 1969
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 : Derrick
Crane 1 : HIAB Seacrane
Crane 2 : N/A
Crane 3 : N/A
Towing Equip. : Nylon Braid Rope
Workboat 1 : RHIB
Workboat 2 : RHIB
Workboat 3 : N/A
Workboat 4 : N/A
SWL : 15.0 t
SWL : NA
SWL : NA
SWL : NA
Bollard Pull : NA
Launcher : Boat Crane
Launcher : Crane
Launcher : N/A
Launcher : N/A

COMMS AND NAVIGATION EQUIPMENT

VHF AM : (1) x Collins - 251
VHF FM : (2) x Sailor - RT-4800
 (1) x Sailor - RT-5022
HF : (1) x Motorola - Micom
SatComms : (1) x Westinghouse Series 1000 Msat
 (1) x Sailor SC4000 Iridium
Gyro : (1) x Sperry - SR2100
Radars 1 : Sperry Marine - Bridgemaster E - X Band
Radars 2 : Sperry Marine - Bridgemaster E - S Band
Radars 3 : N/A
Weather Fax : (1) x Furuno - Fax 207
Elec. Charts : (1) x ICAN Aldebaran II
Auto Pilot : (1) x Sperry ADG 3000
Speed Logs : (1) x Sperry Marine - Naviknot 450D
GPS : (1) x Leica - MX420, (1) x SAAB - R4 (AIS)
MF DF : (1) x Taiyo - TD A121
VHF DF : (1) x OAR - Cubic DF4400
Depth Sounders : (2) x Skipper - GDS 101
Sonar : N/A





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HOLDS AND DECK SPACE

Hold #1 : 708.0 m³
 Hold #2 : NA
 Main Deck : 194.0 m²
 Boat Deck : 145.0 m²
 Forecastle : 71.0 m²
 After Deck : 28.0 m²

Hatch Size : 4.2 x 3.0
 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: Yes

CONTAINER CAPACITY

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

BIOGRAPHICAL INFORMATION

Captain Robert Abram Bartlett (1875-1946). Born in Brigus, Newfoundland, Bartlett was an avid navigator and Arctic explorer. Leading more than forty expeditions into the Arctic, Bartlett was the first person sail north of the 88° parallel. He was awarded various medals and honours, including the highest award from the Royal Geographical Society for his heroism, for walking 700 miles over ice to rescuing his stranded companions

MODERNIZATION INFORMATION

VESSEL IMAGES

