



CCGS VLADYKOV



Official Number: 836307 Call Sign: CFN5960

VESSEL SPECIFICATIONS

Length : 25.0 m
Breadth : 9.2 m
Draft : 3.6 m
Freeboard : NA
Gross Tonnage : 254.0 t
Net Tonnage : 190.0 t
Cruising Range : 1800 nm
Endurance : 8 d
Cruise Spd : 9.0 kts

Maximum Spd : 10.5
Fresh Water : 6.20 m³
Fuel Capacity : 41.20 m³
Fuel Consumption : 5.00 m³/d
Ice Class : none
Class of Voyage : Near Coastal
MARPOL : No
IMO : 9656149

ENGINEERING

Propulsion : Geared Diesel
Propulsion Desc. : (2) x Caterpillar - C18
Power : 714 kw
Propellers : (2) x Fixed Pitch
Thrusters : Bow: Yes Stern: No
Emer.Gen Set : N/A
Generators : (2) x Caterpillar - C6.6
 (1) x Caterpillar - C4.4

GENERAL OPERATION AND CREWING

Vessel Class : Nearshore Fishery Research Vessel
Port of Registry : Ont. - Ottawa
Home Region : Atlantic Region
Home Port : N.L. - St. John's #39;s
Vessel Status : Active
Complement : 5
Officers : 3
Crew : 2
Berths Available : 5
Crewing Regime : Layday

CONSTRUCTION DETAILS

Builder : Méridien Maritime Réparation Inc.
Build Material : Steel
Ownership : Canadian Coast Guard
Year Launched : 2012
Year in Service : 2012
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 : Amco Veba V823M **SWL** : 2.0 t
Crane 1 : A Frame **SWL** : 5.0 t
Crane 2 : N/A **SWL** : NA
Crane 3 : N/A **SWL** : NA
Towing Equip. : Nylon Braid Rope
Workboat 1 : RHIB **Bollard Pull** : NA
Workboat 2 : N/A **Launcher** : Amco Veba - V823M
Workboat 3 : N/A **Launcher** : N/A
Workboat 4 : N/A **Launcher** : N/A

COMMS AND NAVIGATION EQUIPMENT

VHF AM : (1) x Icom - IC-A110
VHF FM : (1) x Sailor - RT-5022
 (1) x Icom - IC-M422
HF : (1) x JRC - JSB-196GM
SatComms : (1) x Sailor SC4000 Iridium
Gyro : (1) x Sperry - SR2100
Radars 1 : Sperry Marine - Visionmaster FT - X Band
Radars 2 : Sperry Marine - Visionmaster FT - X Band
Radars 3 : N/A
Weather Fax : (1) x JRC - JAX-9

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 : (1) x Simrad - ES70
Sonar : (1) x WASSP - WMB-160F
 (1) x Simrad - SH90





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HOLDS AND DECK SPACE

Hold #1 : 18.0 m³
 Hold #2 : NA
 Hatch Size : 2.0 x 1.4
 Hatch Size : N/A

SCIENTIFIC EQUIPMENT

Lab No. 1 : Dry
 Lab No. 2 : Wet
 Lab No. 3 : No
 Lab No. 4 : No
 Scientific LAN : Yes
 Scientific Winches : Trawl Winches
 Scientific Sounders: N/A
 Power on Deck: Hydraulic: Yes
 Area : 14.0 m²
 Area : 10.0 m²
 Area : NA
 Area : NA
 Electrical: Yes

CONTAINER CAPACITY

Focsls : NA
 Boat Deck : NA
 Flight Deck : NA
 After Deck : NA
 Other :

BIOGRAPHICAL INFORMATION

Dr. Vadim Vladykov (1923-1988) was a Canadian of Russian origin who studied in France and who settled in Quebec in the early 1930'S. He served as director of the Biology Department of the Department of Fisheries in Quebec from 1943 until 1958, before ending his career at the University (Francophone) of Ottawa. He was one of the first advocates for the preservation of the Beluga whales in the Gulf of St. Lawrence.

MODERNIZATION INFORMATION

VESSEL IMAGES

