



CCGS KITIMAT II

Official Number: 368717 Call Sign: CG2463

VESSEL SPECIFICATIONS

Length : 19.8 m
Breadth : 5.2 m
Draft : 1.5 m
Freeboard : 1.4 m
Gross Tonnage : 57.0 t
Net Tonnage : 15.0 t
Cruising Range : 400 nm
Endurance : 14 d
Cruise Spd : 12.0 kts

Maximum Spd : 15.0
Fresh Water : 1.50 m³
Fuel Capacity : 6.50 m³
Fuel Consumption : 0.40 m³/d
Ice Class: none
Class of Voyage: Near Coastal
MARPOL: No
IMO : No

ENGINEERING

Propulsion: Geared Diesel
Propulsion Desc.: (2) x General Motors - 12V92
Power : 596 kw
Propellers: (2) x Fixed Pitch
Thrusters: Bow: No **Stern**: No
Emer.Gen Set: N/A
Generators: (2) x Onan - MDK

GENERAL OPERATION AND CREWING

Vessel Class : Mid Shore Patrol Vessel
Port of Registry : Ont. - Ottawa
Home Region : Western Region
Home Port : B.C. - Prince Rupert
Vessel Status : decommissioned
Complement : 4
Officers : 3
Crew : 1
Berths Available : 4
Crewing Regime : Layday

CONSTRUCTION DETAILS

Builder : Philbrooks Shipyards Ltd.
Build Material : GRP
Ownership : Canadian Coast Guard
Year Launched : 1974
Year in Service : 1974
Year Disposed : 2016

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 : Tico Marine 35 **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** : Taico Marine -
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: N/A
VHF FM: (1) x Motorola - Triton II
HF: (1) x Harris - RF 3200
 (1) x Daniels - DE1500
SatComms: N/A
Gyro: (1) x Anschutz - Standard 20
Radars 1 : Sperry Marine - Bridgemaster E - X Band
Radars 2 : Raymarine - E Series - X Band
Radars 3 : N/A
Weather Fax: (1) x Furuno - Fax 207

Elec. Charts: (1) x ICAN Aldebaran II
Auto Pilot: (1) x Comnav 2001
Speed Logs: N/A
GPS: (1) x Northstar - 941X, (1) x Furuno - GP70
MF DF: N/A
VHF DF: (1) x OAR - Cubic DF4400
Depth Sounders:
Sonar: (1) x Wesmar - HD 600E





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HOLDS AND DECK SPACE

Hold #1 : NA
 Hold #2 : NA
 Boat Deck : 12.0 m²
 Forecastle : 7.0 m²
 After Deck : 14.0 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 2016. Vessel sold to Arctic Research Foundation. Name changed to TIRIARNAQ.

MODERNIZATION INFORMATION

Not applicable

VESSEL IMAGES

