



CCGS TANU



Official Number: 330370 Call Sign: CGBY

VESSEL SPECIFICATIONS

Length : 52.1 m
Breadth : 9.9 m
Draft : 3.5 m
Freeboard : 1.1 m
Gross Tonnage : 753.7 t
Net Tonnage : 202.5 t
Cruising Range : 5000 nm
Endurance : 22 d
Cruise Spd : 11.0 kts

Maximum Spd : 13.5
Fresh Water : 72.40 m³
Fuel Capacity : 236.40 m³
Fuel Consumption : 5.50 m³/d
Ice Class : none
Class of Voyage : Near Coastal
MARPOL : Yes
IMO : 6817754

ENGINEERING

Propulsion : Geared Diesel
Propulsion Desc. : (2) x Fairbanks Morse - 38D8
Power : 1968 kw
Propellers : (1) x Controllable Pitch
Thrusters : Bow: Yes Stern: Yes
Emer.Gen Set : (1) x Perkins - 2430
Generators : (3) x Caterpillar - C9

GENERAL OPERATION AND CREWING

Vessel Class : Offshore Patrol Vessel
Port of Registry : Ont. - Ottawa
Home Region : Western Region
Home Port : B.C. - Patricia Bay
Vessel Status : Active
Complement : 15
Officers : 6
Crew : 9
Berths Available : 16
Crewing Regime : Layday

CONSTRUCTION DETAILS

Builder : Yarrows Ltd.
Build Material : Steel
Ownership : Canadian Coast Guard
Year Launched : 1968
Year in Service : 1968
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 : 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** : N/A
Workboat 2 : RHIB **Launcher** : N/A
Workboat 3 : RHIB **Launcher** : Boom Crane
Workboat 4 : N/A **Launcher** : N/A

COMMS AND NAVIGATION EQUIPMENT

VHF AM : (1) x Collins - 251
VHF FM : (1) x Sailor - RT-5022
 (2) x Sailor - RT-4800
HF : (1) x Harris - RF 3200
SatComms : (1) x Nera Saturn BM Inmarsat
 (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 208

Elec. Charts : (1) x ICAN Aldebaran II
Auto Pilot : (1) x Sperry Navipilot 4000
Speed Logs : (1) x JRC - JLN202
GPS : (2) x Simrad - MX512, (1) x SAAB - R4 (AIS)
MF DF : (1) x Taiyo - C338 HS
VHF DF : (1) x OAR - Cubic DF4400
Depth Sounders : (1) x Furuno - FCV-1100, (1) x Skipper - GDS 101
Sonar : (1) x Wesmar - HD 600E





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HOLDS AND DECK SPACE

Hold #1 : 19.5 m³
 Hold #2 : NA
 Main Deck : 36.0 m²
 Boat Deck : 30.0 m²
 Forecastle : 45.0 m²
 After Deck : 46.0 m²

Hatch Size : 2.3 x 1.0
 Hatch Size : N/A

SCIENTIFIC EQUIPMENT

Lab No. 1 : No
 Lab No. 2 : No
 Lab No. 3 : No
 Lab No. 4 : No
 Scientific LAN : Yes
 Scientific Winches : No
 Scientific Sounders: N/A
 Power on Deck: Hydraulic: Yes

Area : NA
 Area : NA
 Area : NA
 Area : NA

Electrical: No

CONTAINER CAPACITY

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

BIOGRAPHICAL INFORMATION

Coming Soon

MODERNIZATION INFORMATION

Coming Soon

VESSEL IMAGES

