



CCGS CONSTABLE CARRIÈRE



Official Number: 837317 Call Sign: CGFC

VESSEL SPECIFICATIONS

Length : 42.8 m
Breadth : 7.0 m
Draft : 2.8 m
Freeboard : 1.7 m
Gross Tonnage : 253.0 t
Net Tonnage : 75.0 t

Cruising Range : 2000 nm
Endurance : 14 d
Cruise Spd : 14.0 kts

Maximum Spd : 25.0
Fresh Water : 34.00 m³
Fuel Capacity : NA
Fuel Consumption : NA
Ice Class : none
Class of Voyage : Near Coastal Class 1 - limited HT2
MARPOL : Yes
IMO : 9586069

ENGINEERING

Propulsion : Geared Diesel
Propulsion Desc. : (2) x MTU - 4000M
Power : 4992 kw
Propellers : (2) x Controllable Pitch
Thrusters : Bow: Yes Stern: No
Emer.Gen Set : (1) x Northern Lights - M1064
Generators : (2) x Northern Lights - M1066

GENERAL OPERATION AND CREWING

Vessel Class : Mid Shore Patrol Vessel
Port of Registry : Ont. - Ottawa
Home Region : Central and Arctic
Home Port : Que. - Québec
Vessel Status : Active
Complement : 9
Officers : 5
Crew : 4
Berths Available : 5
Crewing Regime : Layday

CONSTRUCTION DETAILS

Builder : Irving Shipbuilding Inc.
Build Material : Steel and Aluminium
Ownership : Canadian Coast Guard
Year Launched : 2013
Year in Service : 2013
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 : Allied Marine TB10-23 **SWL** : 3.1 t
Crane 1 : N/A **SWL** : NA
Crane 2 : N/A **SWL** : NA
Crane 3 : N/A **SWL** : NA
Towing Equip. : Nylon Braid Rope
Workboat 1 : RHIB rescue boat **Bollard Pull** : NA
Workboat 2 : RHIB **Launcher** : Welin Lambie - PIV-1A
Workboat 3 : RHIB **Launcher** : Allied - Marine TB10-23
Workboat 4 : N/A **Launcher** : Allied - Marine TB10-23
Launcher : N/A

COMMS AND NAVIGATION EQUIPMENT

VHF AM : (1) x Jotron - TR7725
VHF FM : (2) x Sailor - RT-4800
HF : (2) x Motorola - Micom
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 - S Band
Radars 3 : N/A
Weather Fax : N/A

Elec. Charts : (2) x ICAN Aldebaran II
Auto Pilot : (1) x Sperry Navipilot 4000
Speed Logs : (1) x Sperry Marine - Naviknot 450D
GPS : (1) x SAAB - R4 (AIS)
MF DF : N/A
VHF DF : (1) x OAR - Cubic DF4400
Depth Sounders : (1) x Simrad - ES60
Sonar : N/A





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HOLDS AND DECK SPACE

Hold #1 : NA
 Hold #2 : NA
 Boat Deck : 22.0 m²
 Forecastle : 28.8 m²
 After Deck : 65.0 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 : Yes
 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

Constable J.L. François Carrière, a member of the Royal Canadian Mounted Police Underwater Recovery Team in Nova Scotia. Constable Carrière died on November 30, 1997, while conducting an underwater search of a vessel believed to be smuggling illegal drugs. Constable Carrière is listed on the Royal Canadian Mounted Police Roll of Honour.

MODERNIZATION INFORMATION

Vessel number 4 in the series.

VESSEL IMAGES

