



CCGS LOUIS M. LAUZIER



Official Number: 370575 Call Sign: CG3159

VESSEL SPECIFICATIONS

Length : 37.1 m
Breadth : 8.2 m
Draft : 2.1 m
Freeboard : NA
Gross Tonnage : 346.0 t
Net Tonnage : 81.0 t
Cruising Range : 1800 nm
Endurance : NA
Cruise Spd : 12.5 kts
Maximum Spd : NA
Fresh Water : NA
Fuel Capacity : 45.00 m³
Fuel Consumption : NA
Ice Class : none
Class of Voyage : Near Coastal
MARPOL : Yes
IMO : 7635995

ENGINEERING

Propulsion : Geared Diesel
Propulsion Desc. : (2) x Cummings - K2300
Power : 1200 kw
Propellers : (2) x Fixed Pitch
Thrusters : Bow: Yes Stern: No
Emer.Gen Set : N/A
Generators : (2) x Caterpillar - 3306

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 : decommissioned
Complement : 9
Officers : 5
Crew : 4
Berths Available : NA
Crewing Regime : Layday

CONSTRUCTION DETAILS

Builder : Breton Industry Ltd.
Build Material : Aluminium
Ownership : Canadian Coast Guard
Year Launched : 1976
Year in Service : 1976
Year Disposed : 2015

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 : HIAB **SWL** : NA
Crane 1 : boom crane **SWL** : NA
Crane 2 : boom crane **SWL** : NA
Crane 3 : N/A **SWL** : NA
Workboat 1 : RHIB **Launcher** : Stern Ramp
Workboat 2 : RHIB **Launcher** : Boom Crane
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 Sailor - RT-2047
HF : N/A
SatComms : N/A
Gyro : (1) x Sperry - Mk 37
Radars 1 : Sperry Marine - Bridgemaster E - X Band
Radars 2 : Sperry Marine - Bridgemaster E - X Band
Radars 3 : N/A
Weather Fax : N/A
Elec. Charts : (1) x ICAN Aldebaran II
Auto Pilot : N/A
Speed Logs : N/A
GPS : (1) x SAAB - R4 (AIS)
MF DF : N/A
VHF DF : N/A
Depth Sounders : (1) x Elac - LAZ-72
Sonar : N/A





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HOLDS AND DECK SPACE

Hold #1 : NA Hatch Size : N/A
 Hold #2 : NA Hatch Size : N/A

SCIENTIFIC EQUIPMENT

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

CONTAINER CAPACITY

Focslc : NA
 Boat Deck : NA
 Flight Deck : NA
 After Deck : NA
 Other :

BIOGRAPHICAL INFORMATION

Coming Soon

MODERNIZATION INFORMATION

Ex CAPE HARRISON - sister ship to LOUISBOURG - built as a patrol vessel and converted to research and remaned - now operating as a Security Patrol vessel on the Great Lakes. Decommissioned and renamed 2014-03

VESSEL IMAGES

