



CCGS HELEN IRENE BATTLE

Official Number: 842106 Call Sign:

VESSEL SPECIFICATIONS

Length : 12.0 m
 Breadth : 4.6 m
 Draft : 0.8 m
 Freeboard : NA
 Gross Tonnage : 15.0 t
 Net Tonnage : NA
 Cruising Range : NA
 Endurance : 1 d
 Cruise Spd : 16.0 kts

Maximum Spd : 25.0
 Fresh Water : 0.30 m³
 Fuel Capacity : NA
 Fuel Consumption : 2.20 m³/d
 Ice Class : none
 Class of Voyage : Inland Waters 1
 MARPOL : No
 IMO : NA

ENGINEERING

Propulsion : Geared Diesel
 Propulsion Desc.: (2) x Volvo Penta - D6 400/DP
 Power : 590 kw
 Propellers : (2) x Controllable Pitch
 Thrusters : Bow: No Stern: No
 Emer.Gen Set : N/A
 Generators : N/A

GENERAL OPERATION AND CREWING

Vessel Class : Channel Survey and Sounding Vessel
 Port of Registry : Ont. - Ottawa
 Home Region : Central and Arctic
 Home Port : Que. - Sorel-Tracy
 Vessel Status : Active
 Complement : NA
 Officers : NA
 Crew : NA
 Berths Available : NA
 Crewing Regime : 46.6 Avg System

CONSTRUCTION DETAILS

Builder : Kanter Marine Inc.
 Build Material : Aluminium
 Ownership : Canadian Coast Guard
 Year Launched : 2018
 Year in Service : 2019
 Year Disposed : NA

HELICOPTER FACILITIES

Helo Capacity : NA
 Type 1 : NA
 Type 2 : NA
 Type 3 : NA
 Type 4 : NA
 Flight Deck : No
 Hangar : No
 Storage : No

Area : NA
 Area : NA
 Fuel : NA

DECK EQUIPMENT

Main Hoist : N/A
 Crane 1 : N/A
 Crane 2 : N/A
 Crane 3 : N/A
 Workboat 1 : N/A
 Workboat 2 : N/A
 Workboat 3 : N/A
 Workboat 4 : N/A

SWL : NA
 SWL : NA
 SWL : NA
 SWL : NA
 Launcher : N/A
 Launcher : N/A
 Launcher : N/A
 Launcher : N/A

COMMS AND NAVIGATION EQUIPMENT

VHF AM : N/A
 VHF FM : N/A
 HF : N/A
 SatComms : N/A
 Gyro : N/A
 Radars 1 : N/A
 Radars 2 : N/A
 Radars 3 : N/A
 Weather Fax : N/A

Elec. Charts : N/A
 Auto Pilot : N/A
 Speed Logs : N/A
 GPS :
 MF DF : N/A
 VHF DF : N/A
 Depth Sounders :
 Sonar : N/A





CCGS HELEN IRENE BATTLE

HOLDS AND DECK SPACE

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

SCIENTIFIC EQUIPMENT

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

CONTAINER CAPACITY

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

BIOGRAPHICAL INFORMATION

MODERNIZATION INFORMATION

VESSEL IMAGES

