



## CCGS CAPTAIN GODDARD M.S.M.

Official Number: 838472 Call Sign: CGNG

## 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** : 6.50 m<sup>3</sup>  
**Fuel Capacity** : 34.00 m<sup>3</sup>  
**Fuel Consumption** : NA  
**Ice Class** : none  
**Class of Voyage** : Near Coastal Class 1  
 - limited HT2  
**MARPOL** : Yes  
**IMO** : 9586112

## 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** : Western Region  
**Home Port** : B.C. - Victoria  
**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** : 2014  
**Year in Service** : 2014  
**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** : Allied Marine  
 TB10-23  
**Crane 1** : N/A  
**Crane 2** : N/A  
**Crane 3** : N/A  
**Towing Equip.** : Nylon Braid Rope  
**Workboat 1** : RHIB rescue boat  
**Workboat 2** : RHIB  
**Workboat 3** : RHIB  
**Workboat 4** : N/A

**SWL** : 3.1 t  
**SWL** : NA  
**SWL** : NA  
**SWL** : NA  
**Bollard Pull** : NA  
**Launcher** : Welin Lambie -  
 PIV-1A  
**Launcher** : Allied - Marine  
 TB10-23  
**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 - X 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





## CCGS CAPTAIN GODDARD M.S.M.

### HOLDS AND DECK SPACE

Hold #1 : NA      Hatch Size : N/A  
 Hold #2 : NA      Hatch Size : N/A  
 Boat Deck : 22.0 m<sup>2</sup>  
 Forecastle : 28.8 m<sup>2</sup>  
 After Deck : 65.0 m<sup>2</sup>

### SCIENTIFIC EQUIPMENT

Lab No. 1 :      Area : NA  
 Lab No. 2 :      Area : NA  
 Lab No. 3 :      Area : NA  
 Lab No. 4 :      Area : NA  
 Scientific LAN : No  
 Scientific Winches :  
 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 :

### BIOGRAPHICAL INFORMATION

Captain Nichola Kathleen Sarah Goddard, M.S.M., was born to Canadian and British parents in Papua New Guinea, and lived in various locations, including Black Lake and Lac la Ronge, Saskatchewan; Edmonton, Alberta; and Antigonish Nova Scotia. Captain Goddard was awarded the Meritous Service Medal for her exemplary service in Afghanistan from January 2006, until her death in combat on May 17, 2006.

### MODERNIZATION INFORMATION

Vessel number 9 in the series.

### VESSEL IMAGES

