



## CCGS ARROW POST



Official Number: 814696 Call Sign: CG2882

### VESSEL SPECIFICATIONS

**Length :** 29.0 m  
**Breadth :** 8.8 m  
**Draft :** 3.4 m  
**Freeboard :** 0.7 m  
**Gross Tonnage :** 228.3 t  
**Net Tonnage :** 93.1 t  
**Cruising Range :** 2800 nm  
**Endurance :** 28 d  
**Cruise Spd :** 10.0 kts

**Maximum Spd :** 13.0  
**Fresh Water :** 22.50 m<sup>3</sup>  
**Fuel Capacity :** 52.60 m<sup>3</sup>  
**Fuel Consumption :** 2.50 m<sup>3</sup>/d  
**Ice Class :** none  
**Class of Voyage :** Near Coastal  
**MARPOL :** No  
**IMO :** 9065778

### ENGINEERING

**Propulsion :** Geared Diesel  
**Propulsion Desc.:** (1) x Caterpillar - 3512  
**Power :** 954 kw  
**Propellers:** (1) x Controllable 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 :** Western Region  
**Home Port :** B.C. - Prince Rupert  
**Vessel Status :** decommissioned  
**Complement :** 6  
**Officers :** 3  
**Crew :** 3  
**Berths Available :** 6  
**Crewing Regime :** Layday

### CONSTRUCTION DETAILS

**Builder :** Hike Metal Products Ltd.  
**Build Material :** Steel  
**Ownership :** Canadian Coast Guard  
**Year Launched :** 1991  
**Year in Service :** 1991  
**Year Disposed :** 2016

### 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 120 **SWL :** 1.3 t  
**Crane 1 :** Davit **SWL :** 0.4 t  
**Crane 2 :** N/A **SWL :** NA  
**Crane 3 :** N/A **SWL :** NA  
**Workboat 1 :** RHIB **Launcher :** Crane  
**Workboat 2 :** RHIB **Launcher :** Radial Davit  
**Workboat 3 :** N/A **Launcher :** N/A  
**Workboat 4 :** N/A **Launcher :** N/A

### COMMS AND NAVIGATION EQUIPMENT

**VHF AM:** (1) x Collins - 251  
**VHF FM:** (1) x Motorola - MCX1000  
 (1) x Sailor - RT-5022  
 (1) x Motorola - Astro Spectra  
**HF:** (1) x Skanti - TRP 8253  
**SatComms:** (1) x Westinghouse Series 1000 Msat  
 (1) x Sailor SC4000 Iridium  
**Gyro:** (1) x Anschutz - Standard 20  
**Radars 1 :** Sperry Marine - Bridgmaster E - X Band  
**Radars 2 :** Sperry Marine - Bridgmaster II - X Band  
**Radars 3 :** N/A  
**Weather Fax:** (1) x Furuno - Fax 208

**Elec. Charts:** (1) x ICAN Aldebaran II  
**Auto Pilot:** (1) x Comnav 2001  
**Speed Logs:** N/A  
**GPS:** (1) x Northstar - 941X, (1) x SAAB - R4 (AIS)  
**MF DF:** (1) x Taiyo - TD-L1620  
**VHF DF:** (1) x OAR - Cubic DF4400  
**Depth Sounders:** (1) x Skipper - GDS 101, (1) x Furuno - FCV-1100  
**Sonar:** (1) x Wesmar - HD 600E





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### HOLDS AND DECK SPACE

Hold #1 : 50.0 m<sup>3</sup>  
 Hold #2 : NA  
 Boat Deck : 42.0 m<sup>2</sup>  
 Forecastle : 18.0 m<sup>2</sup>  
 After Deck : 58.0 m<sup>2</sup>

Hatch Size : 1.3 x 1.2  
 Hatch Size : N/A

### SCIENTIFIC EQUIPMENT

Lab No. 1 : No  
 Lab No. 2 : No  
 Lab No. 3 : No  
 Lab No. 4 : No  
 Scientific LAN : No  
 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

July 2016 - vessel has been transferred to Parks Canada - name to be changed

### MODERNIZATION INFORMATION

### VESSEL IMAGES

