



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 m³
Fuel Capacity : 52.60 m³
Fuel Consumption : 2.50 m³/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
Crane 1 : Davit
Crane 2 : N/A
Crane 3 : N/A
Workboat 1 : RHIB
Workboat 2 : RHIB
Workboat 3 : N/A
Workboat 4 : N/A

SWL : 1.3 t
SWL : 0.4 t
SWL : NA
SWL : NA
Launcher : Crane
Launcher : Radial Davit
Launcher : 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 - Bridgemaster E - X Band
Radars 2 : Sperry Marine - Bridgemaster 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





CCGS ARROW POST

HOLDS AND DECK SPACE

Hold #1 : 50.0 m³
 Hold #2 : NA
 Boat Deck : 42.0 m²
 Forecastle : 18.0 m²
 After Deck : 58.0 m²

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

Decommissioned in 2016. Transferred to Parks Canada. Renamed DAVID THOMPSON.

MODERNIZATION INFORMATION

VESSEL IMAGES

