



CCGS HARP



Official Number: 807680 Call Sign: CG2844

VESSEL SPECIFICATIONS

Length : 24.5 m
Breadth : 7.6 m
Draft : 2.5 m
Freeboard : 1.0 m
Gross Tonnage : 179.2 t
Net Tonnage : 69.2 t
Cruising Range : 500 nm
Endurance : 10 d
Cruise Spd : 9.5 kts

Maximum Spd : 11.0
Fresh Water : NA
Fuel Capacity : 34.60 m³
Fuel Consumption : NA
Ice Class : none
Class of Voyage : Near Coastal
MARPOL : No
IMO : 8702056

ENGINEERING

Propulsion : Geared Diesel
Propulsion Desc. : (2) x Caterpillar - 3408
Power : 561 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 : Specialty Vessel
Port of Registry : Ont. - Ottawa
Home Region : Atlantic Region
Home Port : N.L. - St. Anthony
Vessel Status : Active
Complement : 7
Officers : 3
Crew : 4
Berths Available : 3
Crewing Regime : Layday

CONSTRUCTION DETAILS

Builder : Georgetown Shipyard
Build Material : Steel
Ownership : Canadian Coast Guard
Year Launched : 1986
Year in Service : 1986
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 : Crane
Crane 1 : N/A
Crane 2 : N/A
Crane 3 : N/A
Towing Equip. : Winch
Workboat 1 : RHIB
Workboat 2 : N/A
Workboat 3 : N/A
Workboat 4 : N/A

SWL : 1.5 t
SWL : NA
SWL : NA
SWL : NA
Bollard Pull : NA
Launcher : Crane
Launcher : N/A
Launcher : N/A
Launcher : N/A

COMMS AND NAVIGATION EQUIPMENT

VHF AM : (1) x Collins - HS-500
VHF FM : (1) x Motorola - MCX1000
 (1) x Sailor - RT-146
HF : (1) x Harris - RF 3200
SatComms : N/A
Gyro : (1) x Sperry - SR2100
Radars 1 : Sperry Marine - Bridgemaster II - X Band
Radars 2 : Sperry Marine - Bridgemaster II - S Band
Radars 3 : N/A
Weather Fax : N/A

Elec. Charts : (1) x ICAN Aldebaran II
Auto Pilot : (1) x Wagner Mk 4
Speed Logs : N/A
GPS : (1) x Trimble - NT200D, (1) x Magnavox - MX200
MF DF : (1) x Furuno - FD 177
VHF DF : (1) x OAR - Cubic 320
Depth Sounders : (1) x Elac - LAZ-50
Sonar : N/A





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HOLDS AND DECK SPACE

Hold #1 : 21.0 m³
 Hold #2 : NA
 Forecastle : 60.0 m²
 After Deck : 66.0 m²

Hatch Size : 1.0 x 1.0
 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 :

BIOGRAPHICAL INFORMATION

MODERNIZATION INFORMATION

VESSEL IMAGES

