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

VESSSEL 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

Official Number: 814696  Call Sign: CG2882

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

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

COMMS AND NAVIGATION EQUIPMENT

VHF AM: (1) x Collins - 251
VHF FM: (1) x Motorola - MCM1000
                     (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 Anschütz - 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
### HOLDS AND DECK SPACE

<table>
<thead>
<tr>
<th>Hold</th>
<th>Volume (m³)</th>
<th>Hatch Size</th>
</tr>
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<tbody>
<tr>
<td>Hold #1</td>
<td>50.0</td>
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<tr>
<td>Hold #2</td>
<td>NA</td>
<td>N/A</td>
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<tr>
<td>Boat Deck</td>
<td>42.0</td>
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<tr>
<td>Forcastle</td>
<td>18.0</td>
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<tr>
<td>After Deck</td>
<td>58.0</td>
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</table>

<table>
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<tr>
<th>Hold</th>
<th>Volume (m³)</th>
<th>Hatch Size</th>
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</thead>
<tbody>
<tr>
<td>Hold #2</td>
<td>NA</td>
<td>N/A</td>
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<tr>
<td>Hold #3</td>
<td>NA</td>
<td>N/A</td>
</tr>
<tr>
<td>Hold #4</td>
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<td>N/A</td>
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### SCIENTIFIC EQUIPMENT

<table>
<thead>
<tr>
<th>No</th>
<th>Area</th>
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<tbody>
<tr>
<td>Lab No. 1</td>
<td>NA</td>
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<tr>
<td>Lab No. 2</td>
<td>NA</td>
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<tr>
<td>Lab No. 3</td>
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<tr>
<td>Lab No. 4</td>
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<tr>
<td>Scientific LAN</td>
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<td>Scientific Winches</td>
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<tr>
<td>Scientific Sounders</td>
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<tr>
<td>Power on Deck</td>
<td>Hydraulic: No</td>
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### CONTAINER CAPACITY

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<th>Area</th>
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<tbody>
<tr>
<td>Focle : NA</td>
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<tr>
<td>Boat Deck : NA</td>
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<tr>
<td>Flight Deck : NA</td>
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<tr>
<td>After Deck : NA</td>
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</tbody>
</table>

### BIOGRAPHICAL INFORMATION

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

### MODERNIZATION INFORMATION

### VESSEL IMAGES