



## CCGS PENAC



Official Number: 820572 Call Sign: CFN6564

### VESSEL SPECIFICATIONS

**Length** : 25.4 m  
**Breadth** : 11.2 m  
**Draft** : NA  
**Freeboard** : NA  
**Gross Tonnage** : NA  
**Net Tonnage** : 456.0 t  
**Cruising Range** : 200 nm  
**Endurance** : 1 d  
**Cruise Spd** : 35.0 kts

**Maximum Spd** : 45.0  
**Fresh Water** : 1.00 m<sup>3</sup>  
**Fuel Capacity** : 5.70 m<sup>3</sup>  
**Fuel Consumption** : 7.20 m<sup>3</sup>/d  
**Ice Class** : none  
**Class of Voyage**: Near Coastal  
**MARPOL**: No  
**IMO** : No

### ENGINEERING

**Propulsion**:  
**Propulsion Desc.:** (2) x Deutz - 513  
 (2) x MTU - 183  
**Power** : 2690 kw  
**Propellers**: (2) x Controllable Pitch  
**Thrusters**: Bow: Yes Stern: No  
**Emer.Gen Set**: N/A  
**Generators**: (4) x Leece - SC Series

### GENERAL OPERATION AND CREWING

**Vessel Class** : Air Cushion Vehicle  
**Port of Registry** : Ont. - Ottawa  
**Home Region** : Western Region  
**Home Port** : B.C. - Richmond  
**Vessel Status** : decommissioned  
**Complement** : 7  
**Officers** : 2  
**Crew** : 5  
**Berths Available** : NA  
**Crewing Regime** : 46.6 Avg System

### CONSTRUCTION DETAILS

**Builder** : British Hovercraft Corp.  
**Build Material** : Aluminium  
**Ownership** : Canadian Coast Guard  
**Year Launched** : 1984  
**Year in Service** : 1984  
**Year Disposed** : 2017

### 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** : N/A  
**Crane 1** : N/A  
**Crane 2** : N/A  
**Crane 3** : N/A  
**Workboat 1** : N/A  
**Workboat 2** : N/A  
**Workboat 3** : N/A  
**Workboat 4** : N/A

**SWL** : NA  
**SWL** : NA  
**SWL** : NA  
**SWL** : NA  
**Launcher** : N/A  
**Launcher** : N/A  
**Launcher** : N/A  
**Launcher** : N/A

### COMMS AND NAVIGATION EQUIPMENT

**VHF AM**: (1) x Collins - 22A  
**VHF FM**: (2) x NAT - NTX 138-000  
**HF**: N/A  
**SatComms**: (1) x Sailor SC4000 Iridium  
**Gyro**: (1) x Sperry - SR2100  
**Radars 1** : Sperry Marine - Bridgemaster E - X Band  
**Radars 2** : N/A  
**Radars 3** : N/A  
**Weather Fax**: N/A

**Elec. Charts**: (2) x Nobletec Admiral Series  
**Auto Pilot**: N/A  
**Speed Logs**: N/A  
**GPS**: (1) x Leica - MX420, (1) x SAAB - R4 (AIS)  
**MF DF**: N/A  
**VHF DF**: (1) x OAR - Cubic DF4400  
**Depth Sounders**: (1) x Lowrance - P2330  
**Sonar**: N/A





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### HOLDS AND DECK SPACE

Hold #1 : NA      Hatch Size : N/A  
 Hold #2 : NA      Hatch Size : N/A

### SCIENTIFIC EQUIPMENT

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

### BIOGRAPHICAL INFORMATION

Saanich word for "fair winds." The Saanich people originate from the west coast of North America, primarily the Olympic Peninsula and southern Vancouver Island.

### MODERNIZATION INFORMATION

vessel decommissioned and renamed Hovercraft 2017-01

### VESSEL IMAGES

