



CCGS CAPE NADEN



VESSEL SPECIFICATIONS

Length : 14.6 m
Breadth : 4.3 m
Draft : 1.4 m
Freeboard : 0.8 m
Gross Tonnage : 27.4 t
Net Tonnage : 20.6 t
Cruising Range : 200 nm
Endurance : 1 d
Cruise Spd : 22.0 kts

Maximum Spd : 25.0
Fresh Water : NA
Fuel Capacity : 1.60 m³
Fuel Consumption : NA
Ice Class : none
Class of Voyage : Near Coastal - Class 2
MARPOL : No
IMO : No

Official Number: 835140 Call Sign: CFN5482

ENGINEERING

Propulsion : Geared Diesel
Propulsion Desc.: (2) x Caterpillar - C12
Power : 671 kw
Propellers : (2) x Fixed Pitch
Thrusters: Bow: No Stern: No
Emer.Gen Set: N/A
Generators: (2) x Shaft Generator
 (2) x Alternator

GENERAL OPERATION AND CREWING

Vessel Class : SAR Lifeboat
Port of Registry : Ont. - Ottawa
Home Region : Western Region
Home Port : B.C. - Victoria
Vessel Status : Active
Complement : 4
Officers : 2
Crew : 2
Berths Available : NA
Crewing Regime : 46.6 Avg System

CONSTRUCTION DETAILS

Builder : Victoria Shipyard Ltd.
Build Material : Aluminium
Ownership : Canadian Coast Guard
Year Launched : 2010
Year in Service : 2011
Year Disposed : NA

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 : N/A **SWL :** NA
Crane 1 : N/A **SWL :** NA
Crane 2 : N/A **SWL :** NA
Crane 3 : N/A **SWL :** NA
Towing Equip. : Nylon Braid Rope **Bollard Pull :** NA
Workboat 1 : N/A **Launcher :** N/A
Workboat 2 : N/A **Launcher :** N/A
Workboat 3 : N/A **Launcher :** N/A
Workboat 4 : N/A **Launcher :** N/A

COMMS AND NAVIGATION EQUIPMENT

VHF AM : (1) x Bendix-King - KY196
VHF FM : (1) x Ross - DSC 500
 (1) x Motorola - XTL-5000
 (2) x Icom - IC-M604
HF : (1) x Motorola - Micom
SatComms : N/A
Gyro : (1) x Sperry - SR2100
Radars 1 : Raymarine - E Series - X Band
Radars 2 : N/A
Radars 3 : N/A
Weather Fax : N/A

Elec. Charts : (1) x ICAN Aldebaran II
Auto Pilot : (1) x Comnav 2001
Speed Logs : N/A
GPS : (1) x Magnavox - MX400B, (1) x SAAB - R4 (AIS)
MF DF : N/A
VHF DF : (1) x OAR - Cubic DF4400
Depth Sounders : (1) x Si-Tex Koden - CVS 118, (1) x Raymarine - ST70
Sonar : N/A





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HOLDS AND DECK SPACE

Hold #1 : NA
 Hold #2 : NA
 Forecastle : 20.0 m²
 After Deck : 6.3 m²

Hatch Size : N/A
 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

Named after Cape Naden located in Northern Haida Gwaii, Dixon Inlet, British Columbia.

MODERNIZATION INFORMATION

Coming Soon

VESSEL IMAGES

None available

