



CCGS JEAN GOODWILL

Official Number: 841978 Call Sign: VEBN

VESSEL SPECIFICATIONS

Length : 83.7 m
Breadth : 18.0 m
Draft : 7.2 m
Freeboard : 8.5 m
Gross Tonnage : 3382.0 t

Net Tonnage : 1145.0 t
Cruising Range : 11000 nm
Endurance : 42 d
Cruise Spd : 11.0 kts

Maximum Spd : 16.0
Fresh Water : 342.00 m³
Fuel Capacity : 1500.00 m³
Fuel Consumption : 30.00 m³/d
Ice Class: DNV - ICE 10 Icebreaker
Class of Voyage: Unlimited
MARPOL: Yes
IMO : 9199634

ENGINEERING

Propulsion: Geared Diesel
Propulsion Desc.: (2) x MAK - 8M32
 (2) x MAK - 6M32
Power : 13652 kw
Propellers: (2) x Controllable Pitch
Thrusters: Bow: Yes Stern: Yes
Emer.Gen Set: (1) x Caterpillar - 3406
Generators: (2) x Caterpillar - 3412

GENERAL OPERATION AND CREWING

Vessel Class : Medium Icebreaker
Port of Registry : Ont. - Ottawa
Home Region : Atlantic Region
Home Port : N.S. - Dartmouth
Vessel Status : Active
Complement : 19
Officers : 9
Crew : 10
Berths Available : 9
Crewing Regime : Layday

CONSTRUCTION DETAILS

Builder : Havyard Leirvik A.S., Hordaland, Norway
Build Material : Steel
Ownership : Canadian Coast Guard
Year Launched : 2000
Year in Service : 2020
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 : unknown - Hyddraulic Knuckleboom **SWL** : 13.0 t
Crane 1 : N/A **SWL** : NA
Crane 2 : N/A **SWL** : NA
Crane 3 : N/A **SWL** : NA
Towing Equip. : Winch **Bollard Pull** : 200.0 t
Workboat 1 : Norsafe - Merlin 615 MKI **Launcher** : unknown - Hydraulic Pivoting Davit
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: N/A
VHF FM: N/A
HF: N/A
SatComms: N/A
Gyro: N/A
Radars 1 : N/A
Radars 2 : N/A
Radars 3 : N/A
Weather Fax: N/A

Elec. Charts: N/A
Auto Pilot: N/A
Speed Logs: N/A
GPS:
MF DF: N/A
VHF DF: N/A
Depth Sounders:
Sonar: N/A





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HOLDS AND DECK SPACE

Hold #1 : NA
Hold #2 : NA

Hatch Size : N/A
Hatch Size : N/A

SCIENTIFIC EQUIPMENT

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

MODERNIZATION INFORMATION

VESSEL IMAGES

