



CCGS OTTER BAY



Official Number: 815530 Call Sign: CG3262

VESSEL SPECIFICATIONS

Length : 13.4 m
Breadth : 4.2 m
Draft : 1.5 m
Freeboard : 1.2 m
Gross Tonnage : 21.3 t
Net Tonnage : 8.1 t
Cruising Range : 250 nm
Endurance : 5 d
Cruise Spd : 9.0 kts

Maximum Spd : 13.5
Fresh Water : 0.20 m³
Fuel Capacity : 1.40 m³
Fuel Consumption : NA
Ice Class : none
Class of Voyage : Near Coastal
MARPOL : No
IMO : No

ENGINEERING

Propulsion : Geared Diesel
Propulsion Desc. : (1) x Caterpillar - 3208
Power : 230 kw
Propellers : (1) x Fixed Pitch
Thrusters : Bow: No Stern: No
Emer.Gen Set : N/A
Generators : (1) x Shaft Generator

GENERAL OPERATION AND CREWING

Vessel Class : Mid Shore Science Vessel
Port of Registry : Ont. - Ottawa
Home Region : Western Region
Home Port : B.C. - Victoria
Vessel Status : Active
Complement : 1
Officers : 1
Crew : NA
Berths Available : NA
Crewing Regime : Conventional

CONSTRUCTION DETAILS

Builder : Sea Boats Ltd.
Build Material : GRP
Ownership : Canadian Coast Guard
Year Launched : 1992
Year in Service : 1992
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 : boom crane **SWL** : NA
Crane 1 : A Frame **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 : N/A
VHF FM : (1) x Icom - IC-M56
 (1) x Motorola - MCX1000
HF : (1) x Daniels - DE1500
 (1) x Kenwood - R5000
SatComms : (1) x Magnavox MX 2400
Gyro : N/A
Radars 1 : Furuno - FR-8100-D - X Band
Radars 2 : N/A
Radars 3 : N/A
Weather Fax : N/A

Elec. Charts : (1) x ICAN Aldebaran II
Auto Pilot : N/A
Speed Logs : N/A
GPS : (1) x Furuno - GP70
MF DF : N/A
VHF DF : N/A
Depth Sounders : (1) x Furuno - FCV-1000, (1) x JRC - JFF-101
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 : Hydrographic
 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 : 5.0 m²
 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

None available

