



CCGS SIGMA T



Official Number: 835205 Call Sign:

VESSEL SPECIFICATIONS

Length : 12.1 m
 Breadth : 4.6 m
 Draft : NA
 Freeboard : NA
 Gross Tonnage : 13.3 t
 Net Tonnage : 10.0 t
 Cruising Range : 200 nm
 Endurance : 1 d
 Cruise Spd : 14.0 kts

Maximum Spd : 14.0
 Fresh Water : NA
 Fuel Capacity : 1.20 m³
 Fuel Consumption : NA
 Ice Class : none
 Class of Voyage : Near Coastal
 MARPOL : No
 IMO : No

ENGINEERING

Propulsion : Geared Diesel
 Propulsion Desc.: (1) x Volvo Penta - D9
 Power : 315 kw
 Propellers : (1) x Fixed Pitch
 Thrusters : Bow: No Stern: No
 Emer.Gen Set : N/A
 Generators : (1) x Northern Lights - OM843NW2

GENERAL OPERATION AND CREWING

Vessel Class : Specialty Vessel
 Port of Registry : Ont. - Ottawa
 Home Region : Atlantic Region
 Home Port : N.S. - Dartmouth
 Vessel Status : Active
 Complement : 2
 Officers : NA
 Crew : 2
 Berths Available : NA
 Crewing Regime : Conventional

CONSTRUCTION DETAILS

Builder : Samson Enterprises Ltd.
 Build Material : GRP
 Ownership : Canadian Coast Guard
 Year Launched : NA
 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
 Hangar : No
 Storage : No

Area : NA
 Area : NA
 Fuel : NA

DECK EQUIPMENT

Main Hoist : HIAB 26-6
 Crane 1 : A Frame
 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 : 0.5 t
 SWL : 0.5 t
 SWL : NA
 SWL : NA
 Launcher : N/A
 Launcher : N/A
 Launcher : N/A
 Launcher : N/A

COMMS AND NAVIGATION EQUIPMENT

VHF AM : N/A
 VHF FM : (1) x Standard Horizon - GX2000
 HF : N/A
 SatComms : N/A
 Gyro : (1) x Anschutz Digital - Standard 22
 Radars 1 : Sperry Marine - Bridgemaster E - 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 SAAB - R4 (AIS)
 MF DF : N/A
 VHF DF : (1) x Taiyo - TD-L1550A
 Depth Sounders : (1) x Suzuki - ES-2025
 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 : 0 Area : NA
Lab No. 2 : 0 Area : NA
Lab No. 3 : 0 Area : NA
Lab No. 4 : 0 Area : NA
Scientific LAN : No
Scientific Winches : 0
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 :

BIOGRAPHICAL INFORMATION

MODERNIZATION INFORMATION

VESSEL IMAGES

None available

