



CCGS SIMON FRASER



Official Number: 313105 Call Sign: CGSJ

VESSEL SPECIFICATIONS

Length : 62.3 m
Breadth : 12.8 m
Draft : 4.2 m
Freeboard : 1.3 m
Gross Tonnage : 1353.0 t
Net Tonnage : 431.0 t
Cruising Range : 5000 nm
Endurance : 20 d
Cruise Spd : 10.0 kts
Maximum Spd : 14.0
Fresh Water : 76.30 m³
Fuel Capacity : 200.00 m³
Fuel Consumption : 6.00 m³/d
Ice Class : Lloyds Ice Class 2
Class of Voyage : Unlimited - beyond 2000nm
MARPOL : No
IMO :

ENGINEERING

Propulsion : Diesel Electric DC/DC
Propulsion Desc.: N/A
Power : 2162 kw
Propellers: (2) x Fixed Pitch
Thrusters: Bow: No **Stern:** No
Emer.Gen Set: N/A
Generators: N/A

GENERAL OPERATION AND CREWING

Vessel Class : Medium Endurance Multi-Tasked Vessel
Port of Registry : Ont. - Ottawa
Home Region : Maritimes
Home Port : N.S. - Dartmouth
Vessel Status : decommissioned
Complement : NA
Officers : NA
Crew : NA
Berths Available : NA
Crewing Regime : Conventional

CONSTRUCTION DETAILS

Builder : Burrard Dry Dock Co. Ltd.
Build Material : Steel
Ownership : Other
Year Launched : 1960
Year in Service : 1969
Year Disposed : 2001

HELICOPTER FACILITIES

Helo Capacity : NA
Type 1 : NA
Type 2 : NA
Type 3 : NA
Type 4 : NA
Flight Deck : Yes **Area :** 124.0 m²
Hangar : Yes **Area :** NA
Storage : Yes **Fuel :** NA

DECK EQUIPMENT

Main Hoist : Derrick **SWL :** 12.0 t
Crane 1 : N/A **SWL :** NA
Crane 2 : N/A **SWL :** NA
Crane 3 : N/A **SWL :** 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 **Elec. Charts:** N/A
VHF FM: N/A **Auto Pilot:** N/A
HF: N/A **Speed Logs:** N/A
SatComms: N/A **GPS:**
Gyro: N/A **MF DF:** N/A
Radars 1 : N/A **VHF DF:** N/A
Radars 2 : N/A **Depth Sounders:**
Radars 3 : N/A **Sonar:** N/A
Weather Fax: 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 :

BIOGRAPHICAL INFORMATION

MODERNIZATION INFORMATION

VESSEL IMAGES

None available

