



CCGS JOHN P. TULLY

Official Number: 804457 Call Sign: CG2958

VESSEL SPECIFICATIONS

Length : 68.9 m	Maximum Spd : 13.5
Breadth : 14.0 m	Fresh Water : 33.80 m ³
Draft : 4.5 m	Fuel Capacity : 481.50 m ³
Freeboard : 2.8 m	Fuel Consumption : 2.10 m ³ /d
Gross Tonnage : 2195.0 t	Ice Class : Type A
Net Tonnage : 645.0 t	Class of Voyage : Unlimited
Cruising Range : 12000 nm	MARPOL : No
Endurance : 50 d	IMO : 8320420
Cruise Spd : 10.0 kts	

ENGINEERING

Propulsion: Geared Diesel
Propulsion Desc.: (2) x Deutz - 628
Power : 2300 kw
Propellers: (1) x Controllable Pitch
Thrusters: **Bow**: Yes **Stern**: Yes
Emer.Gen Set: (1) x Caterpillar - 3306
Generators: (3) x Caterpillar - C18

GENERAL OPERATION AND CREWING

Vessel Class : Offshore Oceanographic Science Vessel
Port of Registry : Ont. - Ottawa
Home Region : Western Region
Home Port : B.C. - Patricia Bay
Vessel Status : Active
Complement : 21
Officers : 8
Crew : 13
Berths Available : 44
Crewing Regime : Layday

CONSTRUCTION DETAILS

Builder : Bel-Air Shipyard Ltd.
Build Material : Steel
Ownership : Canadian Coast Guard
Year Launched : 1984
Year in Service : 1984
Year Disposed : NA

HELICOPTER FACILITIES

Helo Capacity : NA
Type 1 : Bell - 206L
Type 2 : MBB - Bo105
Type 3 : NA
Type 4 : NA
Flight Deck : Yes **Area** : 190.0 m²
Hangar : No **Area** : NA
Storage : No **Fuel** : NA

DECK EQUIPMENT

Main Hoist : North Pacific Crane	SWL : 10.0 t
Crane 1 : North Pacific Crane	SWL : 3.5 t
Crane 2 : Amco Veba V823M	SWL : 0.7 t
Crane 3 : N/A	SWL : NA
Workboat 1 : RHIB	Launcher : Palfinger - Marine
Workboat 2 : Lifeboat	Launcher : Ned Deck - SCH 12-3.5R
Workboat 3 : N/A	Launcher : N/A
Workboat 4 : N/A	Launcher : N/A

COMMS AND NAVIGATION EQUIPMENT

VHF AM: (1) x Collins - 251
VHF FM: (2) x Sailor - RT-5022
 (2) x Motorola - MCX1000
 (2) x Sailor - 6248
HF: (1) x Sailor - RE-2100 SSBHF
 (1) x Motorola - Micom
SatComms: (1) x Sailor SC4000 Iridium
 (1) x Thales - Surelink
 (1) x Sailor - 6110 Inmarsat C
Gyro: (2) x Sperry Marine - NAVITGAT 2100
Radars 1 : Furuno - FAR 3220W - X Band
Radars 2 : Furuno - FAR 3300SW - S Band
Radars 3 : N/A
Weather Fax: (1) x Furuno - Fax 207
Elec. Charts: (2) x Furuno - FMD 3200 ECDIS
Auto Pilot: (4) x Sperry Navipilot 4000
Speed Logs: (1) x Skipper - DL850
GPS: (2) x SAAB - R5 Supreme
MF DF: (1) x Taiyo - C338 HS
VHF DF: (1) x Rhotheta - 500 M
Depth Sounders: (2) x Elac - LAZ-5100
Sonar: N/A





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HOLDS AND DECK SPACE

Hold #1 : 15.0 m³
Hold #2 : NA
Boat Deck : 160.0 m²
Forecastle : 70.0 m²
After Deck : 190.0 m²

Hatch Size : 3.2 x 1.9
Hatch Size : N/A

SCIENTIFIC EQUIPMENT

Lab No. 1 : Dry
Lab No. 2 : Wet
Lab No. 3 : Temperature Controlled
Lab No. 4 : Portable Container Lab
Scientific LAN : Yes
Scientific Winches : As required by program
Scientific Sounders: N/A
Power on Deck: Hydraulic: Yes

Area : 50.0 m²
Area : 6.0 m²
Area : NA
Area : NA
Electrical: Yes

CONTAINER CAPACITY

Focsle : NA
Boat Deck : 1
Flight Deck : NA
After Deck : 2
Other : 2 ROPOS after deck

BIOGRAPHICAL INFORMATION

John Patrick Tully (1906-1987) was an oceanographer whose work in physical, chemical and biological oceanography heavily influenced the growth of oceanographic research on the West Coast of Canada. Tully was honoured with various awards, including the Order of Merit and the Commemorative Medal of Albert I of Monaco. Last updated: 22 December, 2022

MODERNIZATION INFORMATION

VESSEL IMAGES

