



## CCGS TELEOST

Official Number: 808657 Call Sign: CGCB

## VESSEL SPECIFICATIONS

**Length** : 63.0 m  
**Breadth** : 14.2 m  
**Draft** : 7.2 m  
**Freeboard** : 3.3 m  
**Gross Tonnage** : 2405.0 t  
**Net Tonnage** : 1216.0 t  
**Cruising Range** : 12000 nm  
**Endurance** : 42 d  
**Cruise Spd** : 11.0 kts

**Maximum Spd** : 14.0  
**Fresh Water** : 90.00 m<sup>3</sup>  
**Fuel Capacity** : 400.00 m<sup>3</sup>  
**Fuel Consumption** : 6.00 m<sup>3</sup>/d  
**Ice Class** : Type A  
**Class of Voyage** : Unlimited  
**MARPOL** : Yes  
**IMO** : 8714346

## ENGINEERING

**Propulsion** : Geared Diesel  
**Propulsion Desc.** : (1) x Caterpillar - 3612  
**Power** : 2982 kw  
**Propellers** : (1) x Controllable Pitch  
**Thrusters** : Bow: Yes Stern: No  
**Emer.Gen Set** : (1) x Caterpillar - 3303  
**Generators** : (1) x Shaft Generator  
 (1) x Caterpillar - 3512  
 (1) x Caterpillar - 3508

## GENERAL OPERATION AND CREWING

**Vessel Class** : Offshore Fishery Science Vessel  
**Port of Registry** : Ont. - Ottawa  
**Home Region** : Atlantic Region  
**Home Port** : N.L. - St. John's#39;s  
**Vessel Status** : Active  
**Complement** : 22  
**Officers** : 9  
**Crew** : 13  
**Berths Available** : 15  
**Crewing Regime** : Layday

## CONSTRUCTION DETAILS

**Builder** : Langsten Slip-Batbyggeri AS  
**Build Material** : Steel  
**Ownership** : Canadian Coast Guard  
**Year Launched** : 1988  
**Year in Service** : 1988  
**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** : ABAS KDE-60  
**Crane 1** : ABAS KDE-32  
**Crane 2** : Palfinger Marine  
**Crane 3** : N/A  
**Towing Equip.** : Winch  
**Workboat 1** : RHIB  
**Workboat 2** : RHIB  
**Workboat 3** : N/A  
**Workboat 4** : N/A

**SWL** : 5.0 t  
**SWL** : 2.0 t  
**SWL** : 2.0 t  
**SWL** : NA  
**Bollard Pull** : NA  
**Launcher** : Miranda Davit  
**Launcher** : Palfinger - Marine  
**Launcher** : N/A  
**Launcher** : N/A

## COMMS AND NAVIGATION EQUIPMENT

**VHF AM** : N/A  
**VHF FM** : (1) x Sailor - RT-2047  
 (1) x Skanti - 3000  
**HF** : (1) x Icom - IC-M710  
 (1) x Skanti - TRP-8000 Series  
**SatComms** : (1) x Thales - VesselLink  
 (1) x Sailor SC4000 Iridium  
**Gyro** : (2) x Sperry - Mk 37  
**Radars 1** : Sperry Marine - Bridgemaster II - X Band  
**Radars 2** : Sperry Marine - Bridgemaster II - S Band  
**Radars 3** : N/A  
**Weather Fax** : (1) x Sailor - Navtex 6004

**Elec. Charts** : (2) x ICAN Aldebaran II  
**Auto Pilot** : (2) x Comnav 2001  
**Speed Logs** : (1) x Sperry Marine - NAVIKNOT  
**GPS** : (2) x Furuno - GP 170  
**MF DF** : (1) x Furuno - FD 120  
**VHF DF** : (1) x OAR - Cubic DF4400  
**Depth Sounders**  
**Sonar** : (1) x Simrad - 240 SR





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## HOLDS AND DECK SPACE

Hold #1 : 680.0 m<sup>3</sup> Hatch Size : 2.5 x 2.8  
 Hold #2 : NA Hatch Size : N/A  
 Main Deck : 90.0 m<sup>2</sup>  
 Boat Deck : 22.0 m<sup>2</sup>  
 Forecastle : 84.0 m<sup>2</sup>  
 After Deck : 60.0 m<sup>2</sup>

## SCIENTIFIC EQUIPMENT

Lab No. 1 : Wet Area : 115.0 m<sup>2</sup>  
 Lab No. 2 : Biochem Area : 13.0 m<sup>2</sup>  
 Lab No. 3 : Oceanographic Area : 9.0 m<sup>2</sup>  
 Lab No. 4 : Dry Area : 15.0 m<sup>2</sup>  
 Scientific LAN : Yes  
 Scientific Winches : (6x) hydraulic; (4x) Oceanographic  
 Scientific Sounders: (2) x  
 Power on Deck: Hydraulic: Yes Electrical: Yes

## CONTAINER CAPACITY

Focsle : NA  
 Boat Deck : NA  
 Flight Deck : NA  
 After Deck : NA  
 Other : NA

## BIOGRAPHICAL INFORMATION

Named as a result of a contest for school children, the winning name refers to the scientific term for a class of bony fish, which includes more than 20,000 species. Last update: 22 December, 2022

## MODERNIZATION INFORMATION

## VESSEL IMAGES

None available

