



## CCGS SHAMOOK

Official Number: 347507 Call Sign: CG2676

## VESSEL SPECIFICATIONS

**Length** : 24.9 m  
**Breadth** : 6.7 m  
**Draft** : 3.5 m  
**Freeboard** : 1.0 m  
**Gross Tonnage** : 117.0 t  
**Net Tonnage** : 35.0 t  
**Cruising Range** : 2500 nm  
**Endurance** : 5 d  
**Cruise Spd** : 8.0 kts

**Maximum Spd** : 10.0  
**Fresh Water** : 2.30 m<sup>3</sup>  
**Fuel Capacity** : 23.00 m<sup>3</sup>  
**Fuel Consumption** : 1.60 m<sup>3</sup>/d  
**Ice Class** : none  
**Class of Voyage** : Near Coastal  
**MARPOL** : No  
**IMO** : 7393573

## ENGINEERING

**Propulsion** : Geared Diesel  
**Propulsion Desc.** : (1) x Caterpillar - 3795  
**Power** : 416 kw  
**Propellers** : (1) x Controllable Pitch  
**Thrusters** : Bow: No Stern: No  
**Emer.Gen Set** : N/A  
**Generators** : N/A

## GENERAL OPERATION AND CREWING

**Vessel Class** : Nearshore Fishery Research Vessel  
**Port of Registry** : Ont. - Ottawa  
**Home Region** : Atlantic Region  
**Home Port** : N.L. - St. John's  
**Vessel Status** : decommissioned  
**Complement** : 7  
**Officers** : 3  
**Crew** : 4  
**Berths Available** : 3  
**Crewing Regime** : Layday

## CONSTRUCTION DETAILS

**Builder** : Georgetown Shipyard  
**Build Material** : Steel  
**Ownership** : Canadian Coast Guard  
**Year Launched** : 1975  
**Year in Service** : 1975  
**Year Disposed** : 2013

## 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** : Tico Marine  
**Crane 1** : Boat Crane  
**Crane 2** : N/A  
**Crane 3** : N/A  
**Towing Equip.** : Nylon Braid Rope  
**Workboat 1** : RHIB  
**Workboat 2** : N/A  
**Workboat 3** : N/A  
**Workboat 4** : N/A

**SWL** : 8.0 t  
**SWL** : NA  
**SWL** : NA  
**SWL** : NA  
**Bollard Pull** : NA  
**Launcher** : Boat Crane  
**Launcher** : N/A  
**Launcher** : N/A  
**Launcher** : N/A

## COMMS AND NAVIGATION EQUIPMENT

**VHF AM** : N/A  
**VHF FM** : N/A  
**HF** : (1) x Harris - RF 3200  
**SatComms** : (1) x Sailor SC4000 Iridium  
**Gyro** : (1) x Sperry - Mk 37  
**Radars 1** : Sperry Marine - Bridgemaster II - X Band  
**Radars 2** : Sperry Marine - Bridgemaster II - X Band  
**Radars 3** : N/A  
**Weather Fax** : N/A

**Elec. Charts** : (1) x ICAN Aldebaran II  
 (1) x OSL ECPINS  
**Auto Pilot** : (1) x Comnav 2001  
**Speed Logs** : (1) x Sperry Marine - SRD-301  
**GPS** : (1) x SAAB - R4 (AIS)  
**MF DF** : N/A  
**VHF DF** : (1) x JMC - DF5500  
**Depth Sounders** : (3) x Simrad - EQ100, (1) x Simrad - EQ50  
**Sonar** : (1) x Suzuki -





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### HOLDS AND DECK SPACE

Hold #1 : 50.0 m<sup>3</sup>  
 Hold #2 : NA  
 Main Deck : 40.0 m<sup>2</sup>

Hatch Size : 1.5 x 1.5  
 Hatch Size : N/A

### SCIENTIFIC EQUIPMENT

Lab No. 1 : Wet Lab aft  
 Lab No. 2 : Dry lab  
 Lab No. 3 : No  
 Lab No. 4 : No  
 Scientific LAN : No  
 Scientific Winches : Sampling Winch  
 Scientific Sounders: N/A  
 Power on Deck: Hydraulic: Yes

Area : 13.0 m<sup>2</sup>  
 Area : 10.0 m<sup>2</sup>  
 Area : NA  
 Area : NA

Electrical: Yes

### CONTAINER CAPACITY

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

### BIOGRAPHICAL INFORMATION

Decommissioned in 2013. Vessel sold to the Fisheries and Marine Institute of Memorial University of Newfoundland. Name changed to INQUISITOR. Current status unknown.

### MODERNIZATION INFORMATION

### VESSEL IMAGES

None available

