



**TRANSFORMATION of ICEBREAKER "CCGS FRANKLIN"  
INTO RESEARCH VESSEL "CCGS AMUNDSEN"**



The Franklin was one of three type 1200 vessel built by Burrard Drydock, it was modified in order to be capable on engaging on scientific research missions. We were engaged into various tasks including the addition of a 10t lateral A-frame and a 500hp winch.

**Principal Particulars**

Length over all .....	98.3m	322.5ft
Breadth over all .....	19.51m	64.0ft
Draft (maximum) .....	9.6m	31.5ft
Installed power (diesel electric) .....	2x5071kW	2x6800hp
Propulsion .....	Diesel electric	
Maximum speed .....	16 knots	
Cruising speed .....	14 knots	
Cruising range at cruising speed .....	15 000 nm	
Launched .....	1978	